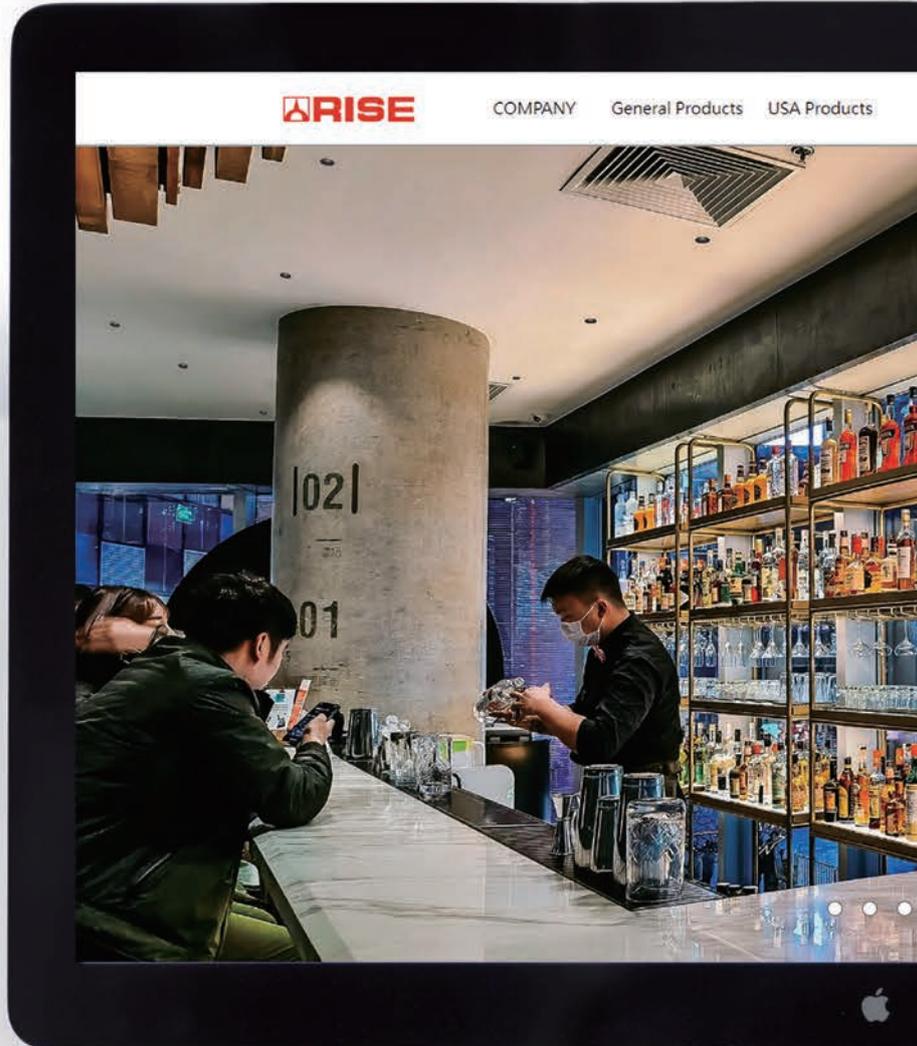


EDITION
HK





COMPANY PROFILE



RISE Company Origination

Founded in 1987, RISE LIGHTING accumulates the rich experience and advantages in the area of traditional lighting. Focus at RISE LIGHTING is given to open, innovations and international cooperation while we continue to invest 5% of our revenue every year in R&D to ensure our products achieve high quality and can flexibly be used in thousands of different applications around the globe. We are proud of our powerful technology developments with the achievement of over 108 lighting-related patents. With our rich expertise in both traditional and LED lighting, a wide range of high-quality products, and dedicated service, we have gained a great reputation from clients in more than 60 countries worldwide as a leading role to support the ODM/OEM professional lighting solutions.

From a 4 people family factory to an international corporation, RISE LIGHTING has always upheld the Taiwanese spirit of hard-working and integrity. With "Reliability, Intelligence, Service, Excellence" as our brand value and management policy, the quality standards of "R.I.S.E" are strictly implemented from R&D and manufacturing to marketing services. We are even more proud to be your intimate supportive partner, dedicated to meeting your needs to help every lighting design show its unique beauty for a truly extraordinary experience. We believe that only when making our clients shine, we shine together.

After thirty years of development and accumulation, RISE LIGHTING is embarking on a new stage with a more forward-looking overall strategy, and to uphold the heart of craftsman and the art of innovation. We look forward to continuing working with you to illuminate the beauty and the hope of the world.



HEAD OFFICE

No.7, Wu Chuan 1 st rd., Hsin Chuang Dist.,
New Taipei City
TEL : 886-2-2299-0607 / 886-2-2299-0355
FAX : 886-2-2299-0615
<http://www.rise-lighting.com/>
E-mail : rise@rise-lighting.com.tw



GUANGDONG FACTORY / ZHUHAI OFFICE

NO. 591, Jinhe Road, Hongqi Town, Jinwan District
Zhuhai City, Guangdong, China
Post Code : 519090
TEL : 86-756-3986688
FAX : 86-756-3997799



BEIJING OFFICE

15-6, East B district, Gaobeidian,
Chaoyang District, Beijing, China
Post Code : 100124
TEL : 86-10-5842-5511

Business Philosophy

「Customer is the basis of sustainable development of the enterprise」, this is our core philosophy. The customer, for us, is not just about direct customers, but also "customer's customers" and "all those who experience lighting". More attention, more meticulousness, and more flexible that have become our guidelines for planning projects, product designs, and marketing services. In addition to continuously improving the overall professional, innovative, diverse, and forward-looking standard; we always cherish every customer, to achieve the goal of sustainable business.



Corporation Values

From the founder's values: when the rice grows more mature, the more fruitful, the panicle more paddy down. We treat people and managing the company should be like rice: the more we grow; we must be more humble and honesty which are also reflected in our overall quality and service.

Business Commitment

- Reliability
- Intelligence
- Service
- Excellence



Milestone

- 1987 Founded in Taipei Taiwan
- 1992 Setup R&D department
- 1993 ISO9001 certified (Taiwan factory)
- 1994 Received Youth Entrepreneurship Award in Taiwan
- 1999 Setup lighting factory in Zhuhai and Zhejiang
- 2001 Won "Small Giant Award" from Ministry of Economic Affairs of Taiwan
- 2002 Zhuhai factory phase 2 begin & setup metal parts plant
- 2003 Setup Electronic factory in Zhuhai
- 2007 Zhuhai factory phase 3 begin & setup SMT anti-static workshop for LED products
- 2008 ISO9001 certified (Zhuhai factory)
- 2010 Established sales team in Beijing
Setup Optoelectronic department and introduce new brand SEICHE
- 2015 Production line fully upgraded to anti-static workshop
- 2016 Received "High-Tech Enterprises recognition" from People's Republic of China
- 2017 ISO9001-2015 certified (Zhuhai factory)



Scale

- Total land: 48,000 square meter
- Total employee: 500 people
- Sales team: Taiwan (export and domestic), Beijing (domestic) and Zhuhai (export), member: 30
- Design team: Taiwan, member: 15
- R&D team: Zhuhai, member: 50



The Sales Team

Sales Team

RISE LIGHTING sales offices are located in both Taiwan & China; Zhuhai factory also has showrooms; we also launch new products through international lighting exhibitions in different regions. Through our strategic cooperation with professional raw material suppliers, we offer innovative design thinking and high standard products, which occupy a place in the rapidly changing lighting market. We have gained the support and trust from our clients and our products are sold in more than 60 countries worldwide.

Customize for you

In our vision, everything is possible; with over 30 years of accumulated research and development technology and production experience, we can create your OEM products according to your needs. Numerous successful experiences keep our team grow and strong.

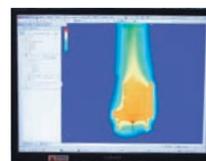


R&D Team

Supporter of the wonderful moment
At RISE LIGHTING, every product is carefully developed to satisfy your needs. Our strong R&D team is delightful to explore the role of light in the life and is striving for amazing lighting experience. We have obtained more than 108 patents as we deeply understand each occasion requires different lighting solutions. We always stand by you for shining your creative values to the world.

The brainstorming from imagination and production ability, we also striving the balance between quality and beauty. We keep moving to create brilliant experience.

We can implement custom designs and meet unique customer requirements quickly and flexibly. In addition to the excitement of imagination and technology, we also pursue the balance of quality and aesthetics; and have an ever-increasing product portfolio that provides excellent performance and continuous product innovation. Creating an extraordinary lighting experience is the driving force behind our continuous progress.



Heat flow simulation



3D CAD

Laboratory

We have our own laboratory and test center, use safety regulations, material performance testing & product reliability as the core, so we can meet ENEC (Europe), UL / ETL / CSA (North America), CCC (China) And CNS (Taiwan) standards. We focused on 4 major areas: Light, Mechanical, Electrical, and Thermal. Our equipments include: Photometric, Integrating Sphere, Color Temperature Colorimeter, Glow-Wire testing, Needle-Flame testing, IK Impact testing, Vibration testing, IP testing, RoHS Spectrometer, Aging Durable Testing, Thermal Test Draft Shield, Programmable Constant Temperature and Humidity Testing, Thermal Shock Testing, etc., and other professional testing equipments to ensure that every aspect are in control.



Tension test and compression test



Photometric



Photometric



Integrating Sphere



Temp & humi chamber



Ip testing



Thermal test



Salt Spray

Optoelectronics Dept.

Optoelectronics Dept. provides all kinds of electronic products from the "SMT processing, DIP plug-in processing, assembly, testing, packaging" with semi-finished and finished products, providing in-house professional services.





Quality Control

Offering the best
In order to provide stable & reliable product, Zhuhai factory continued upgrading professional production equipments, production line are equipped with state of the art anti-static production workshop for LED productions. With our quality control procedures, cautious manufacturing process, consistency & timely supply ability is the cornerstone of RISE LIGHTING.

To be greatest
RISE LIGHTING is ISO9001 certified company, and was renewed to ISO9001-2015 in 2017. We have been sophisticated production capability and aiming to become the world's leading lighting manufacturer. We are confident and committed to provide the highest quality products to our client.



Environmental Friendly

We love light, hope, and love, as our slogan stands for "link a good life with light", we are committed to creating a comfortable working and living environment. We continue to be responsible for eco-friendly manufacturing, extensive research/development, energy-saving technology, design aesthetics, and altruism. Resources are used efficiently and recycled. Our employees have actively participated in environmental protection activities and related training programs.



Find The Right Luminaire Quickly

www.rise-lighting.com



Guide of catalogue

Title — EPIC-65 Round-fixed

EPIC-65-RTF / EPIC-65-RTL



Colours

- Bezel : Black White
 Baffle : Black White
 Haze Gold Chrome

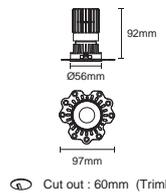
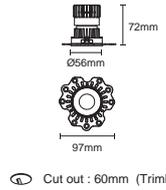
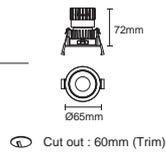
Model NO.

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2118.100-ACOT-68	10W	250 mA	913 lm	766 lm	20°/40°/55° (Lens)	3000K	90+
2118.100-ACOT-69-WCW	10W	250 mA	680-882 lm	-	20°/40°/55° (Lens)	2700-6500K	90+
Trimless							
2118.200F-ACOT-68	10W	250 mA	913 lm	766 lm	20°/40°/55° (Lens)	3000K	90+
2118.200F-ACOT-69-WCW	10W	250 mA	680-882 lm	-	20°/40°/55° (Lens)	2700-6500K	90+

Light engine

This section contains line drawings of heat sinks at various heights.

Dimension



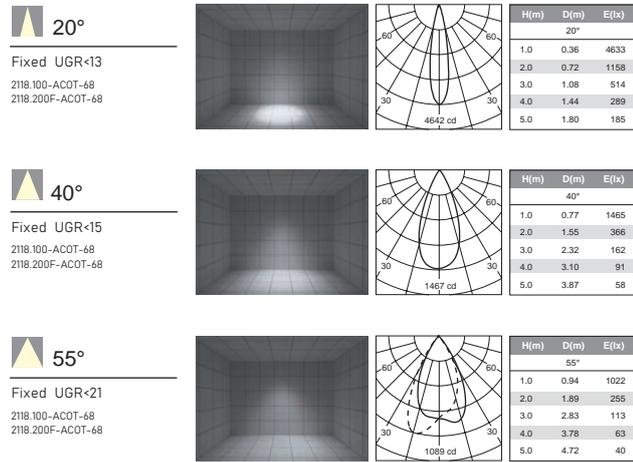
Dimmable



Optional Accessory



IES



Finishing



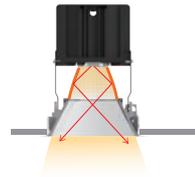
LED lumen explanation

The ideal (maximum) lumen value provided by the LED supplier is measured based on the LED chip after it is lit and reaches a Tc of 85°C.



Delivered lumen explanation

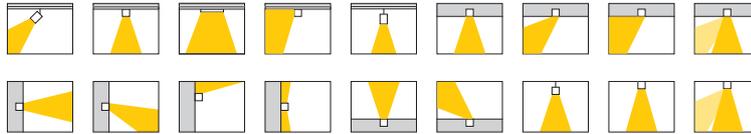
The luminous flux value emitted by the luminaire (including the complete structure such as the heat sink, mounting mechanism, reflector, lampshade, etc.).



Beam angle

An underline beneath the angle indicates that a photometric test report is available for that angle. The measured lumen value reflects the actual test results for the angles with an underline.

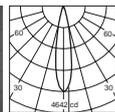
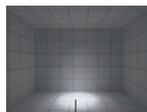
Lighting Function



	Rotate Angle		Class I		CE Approved		DALI Dimming
	Downlight Tilt Angle		Class II		ETL Approved		TRIAC Dimming
	Spotlight Tilt Angle		Class III		RoHS Certified		1-10V Dimming
	IP Rating		Equipment fit for installation on normally inflammable surfaces.		Equipment fit for installation in and on furniture.		Dim To Warm
	RF Control		UGR <19		UL Approved		Tunable White

IES

20°
Fixed UGR<13
2118.100-ACOT-68
2118.200F-ACOT-68



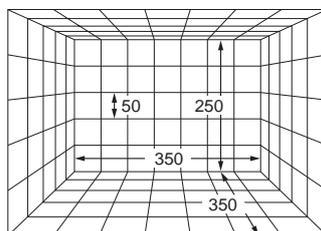
H(m)	D(m)	E(lx)
1.0	0.96	4633
2.0	0.72	1158
3.0	1.08	514
4.0	1.44	289
5.0	1.80	185

Beam angle

Lux data

Distribution

Light effect diagram



Width : 350cm
Depth : 350cm
High : 250cm

- The distance between the recessed light and the ceiling light is 75 cm (with the adjustable fixture swung to its maximum angle).
- The track light is 175 cm from the wall (set at a swing angle of 55 degrees).
- The installation position may vary slightly depending on the product dimensions.

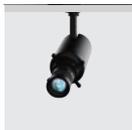
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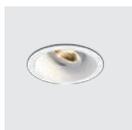
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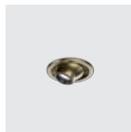


SHOWCASE LIGHTING

342
DIVA



356
TAURUS



ASTER-A SERIES (EU)



LED Source

CRI>90
CCT: 2700K / 3000K / 4000K

Optic lens

Driver

LED driver integrated or integrated in 3 phase adapter

Accessories

Long snoot / Asymmetrical snoot

Finish Colours

Black / White

ASTER-A (EU)

ASTER-A is a high-efficiency lighting solution that offers energy savings and excellent color rendering. It is compact, efficient and provides a range of color temperature options, making it ideal for lighting retail shop. The product claims to improve performance by 4-5% under the same conditions.



Standard



Long snoot



Asymmetrical snoot



Round
40



Round
50



Round
64



Round
90

Track
Spotlight

Standard



- Distributions from narrow spot to wallwash
- Plug and play: change lens units without tools and with just one hand
- Beam angle: spot / medium / flood / wide flood



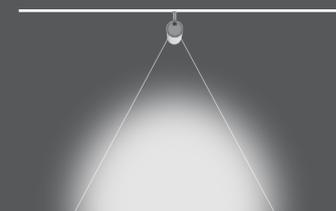
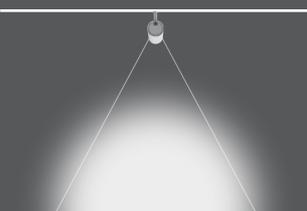
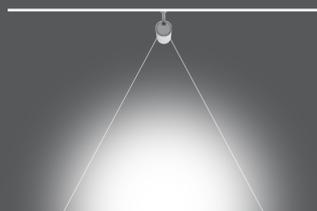
Standard



Long snoot



Asymmetrical snoot



Universal Track : GLOBAL, EUTRAC, NUCO, IVELA, STAFF, NORLUX



2319.xxx-**UA**-xxx

Adaptor(UA)

Integrated track head optimized for various applications with built-in driver, seamlessly integrates with existing 3 circuit / 4 wire track installations.



2319.xxx-**AD3**-xxx

Adaptor(AD3)

Optimizing existing system with 3 circuit / 4 wire adaptor - compatible with dimming driver for use in 3 circuit track systems.



Lens



Striped glass



Honeycomb louver



Standard baffle



Long snoot



Asymmetrical snoot

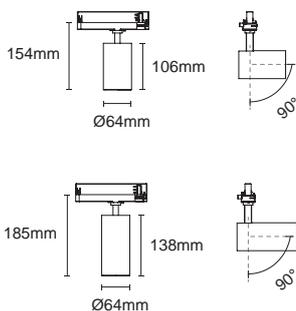


Colours

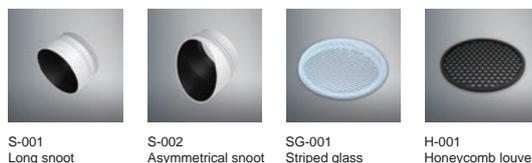
Body : Black White

Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.209-UA-300-HE	10W	AC 220-240V	300 mA	1620 lm	1449 lm	18°/24°/36°/50°(Lens)	4000K	90
	2319.200-UA-400-HE	14W	AC 220-240V	400 mA	2113 lm	1842 lm	18°/24°/36°/50°(Lens)	4000K	90



Optional Accessory



S-001 Long snout

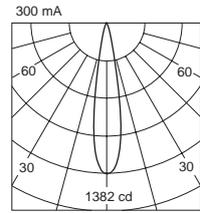
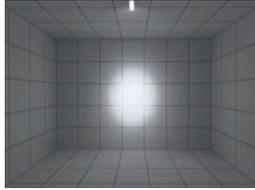
S-002 Asymmetrical snout

SG-001 Striped glass

H-001 Honeycomb louver

18°

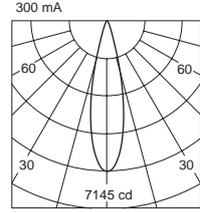
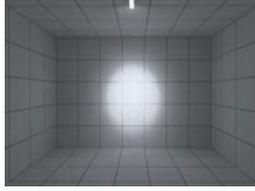
Spotlight
2319.209-UA-300-HE



H(m)	D(m)	E(lx)
18°		
1.0	0.32	10442
2.0	0.65	2610
3.0	0.97	1160
4.0	1.30	652
5.0	1.62	417

24°

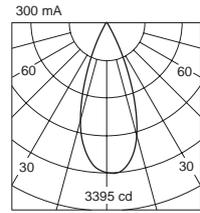
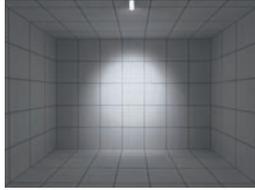
Spotlight
2319.209-UA-300-HE



H(m)	D(m)	E(lx)
24°		
1.0	0.42	7151
2.0	0.84	1788
3.0	1.27	794
4.0	1.69	447
5.0	2.11	286

36°

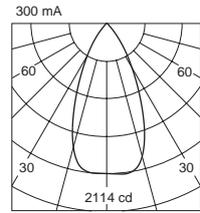
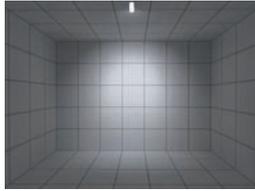
Spotlight
2319.209-UA-300-HE



H(m)	D(m)	E(lx)
36°		
1.0	0.70	3385
2.0	1.41	846
3.0	2.12	376
4.0	2.82	211
5.0	3.53	135

50°

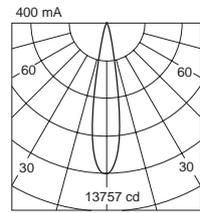
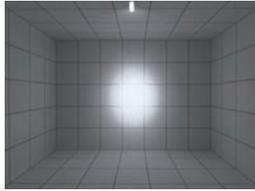
Spotlight
2319.209-UA-300-HE



H(m)	D(m)	E(lx)
50°		
1.0	0.89	2094
2.0	1.78	523
3.0	2.67	232
4.0	3.57	130
5.0	4.46	83

18°

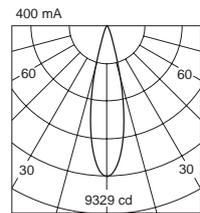
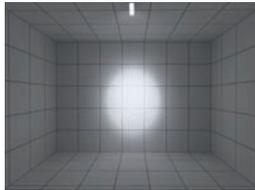
Spotlight
2319.200-UA-400-HE



H(m)	D(m)	E(lx)
18°		
1.0	0.33	13770
2.0	0.65	3443
3.0	0.98	1530
4.0	1.31	860
5.0	1.63	550

24°

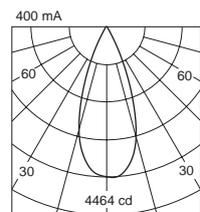
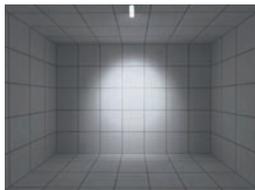
Spotlight
2319.200-UA-400-HE



H(m)	D(m)	E(lx)
24°		
1.0	0.43	9333
2.0	0.85	2333
3.0	1.28	1037
4.0	1.70	583
5.0	2.12	373

36°

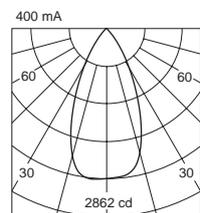
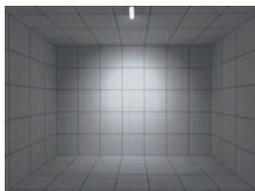
Spotlight
2319.200-UA-400-HE



H(m)	D(m)	E(lx)
36°		
1.0	0.71	4452
2.0	1.42	1113
3.0	2.13	494
4.0	2.83	278
5.0	3.54	178

50°

Spotlight
2319.200-UA-400-HE



H(m)	D(m)	E(lx)
50°		
1.0	0.89	2842
2.0	1.76	710
3.0	2.66	315
4.0	3.55	177
5.0	4.44	113



Colours

Body : Black White

Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.223-UA-500-HE	17W	AC 220-240V	500 mA	2800 lm	2516 lm	16°/25°/38°/45° (Reflector)	4000K	90
	2319.223-UA-700-HE	24W	AC 220-240V	700 mA	3876 lm	3477 lm	16°/25°/38°/45° (Reflector)	4000K	90
	2319.223-UA-500-HE-DA	17W	AC 220-240V	500 mA	2800 lm	2516 lm	16°/25°/38°/45° (Reflector)	4000K	90
	2319.223-UA-700-HE-DA	24W	AC 220-240V	700 mA	3876 lm	3477 lm	16°/25°/38°/45° (Reflector)	4000K	90



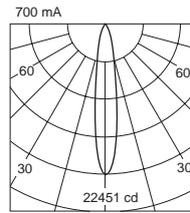
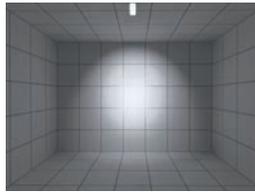
Optional Accessory



S-012 Long snoot S-013 Asymmetrical snoot SG-007 Striped glass H-002 Honeycomb louver

 **16°**

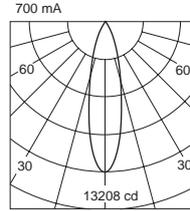
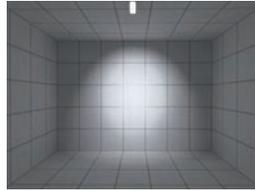
Spotlight
2319.223-UA-700-HE



H(m)	D(m)	E(lx)
16°		
1.0	0.28	22473
2.0	0.57	5618
3.0	0.85	2497
4.0	1.14	1405
5.0	1.42	898

 **25°**

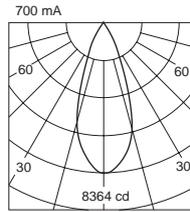
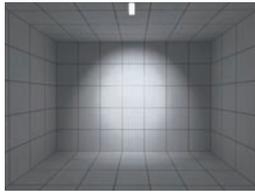
Spotlight
2319.223-UA-700-HE



H(m)	D(m)	E(lx)
25°		
1.0	0.43	13249
2.0	0.86	3312
3.0	1.29	1472
4.0	1.72	828
5.0	2.15	529

 **38°**

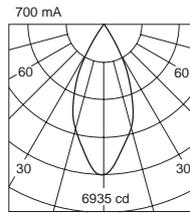
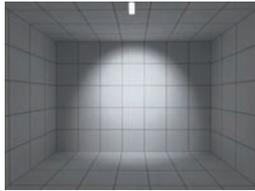
Spotlight
2319.223-UA-700-HE



H(m)	D(m)	E(lx)
38°		
1.0	0.68	8362
2.0	1.36	2091
3.0	2.05	929
4.0	2.73	522
5.0	3.41	334

 **45°**

Spotlight
2319.223-UA-700-HE



H(m)	D(m)	E(lx)
45°		
1.0	0.80	6940
2.0	1.61	1735
3.0	2.41	771
4.0	3.21	433
5.0	4.02	277





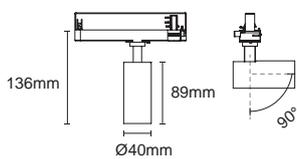


Colours

Body : Black White

Baffle : Black White

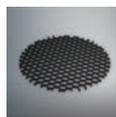
Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.225-UA-200	7W	AC 220-240V	200 mA	709 lm	-	15°/24°/36°/50°(Lens)	3000K	90



Optional Accessory



DS-010
Oval filter



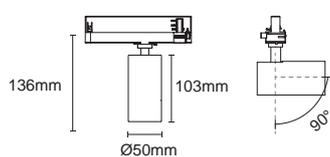
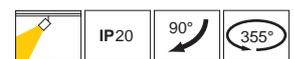
H-005
Honeycomb louver



Colours

- Body : Black White
 Baffle : Black White

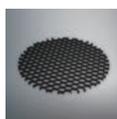
Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2419.204-UA-300	10W	AC 220-240V	300 mA	1121 lm	-	15°/24°/36°/50°(Lens)	3000K	90



Optional Accessory



DS-011
Oval filter



H-006
Honeycomb louver



Colours

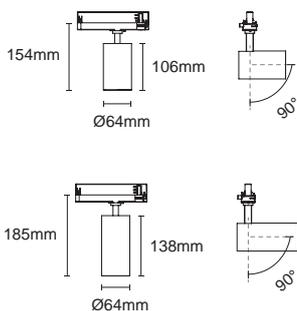
Body : Black White

Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.209-UA-350	12W	AC 220-240V	350 mA	1454 lm	1342 lm	20°/25°/38°/50°(Lens)	3000K	90+
	2319.200-UA-700	25W	AC 220-240V	700 mA	2681 lm	2416 lm	20°/25°/38°/50°(Lens)	3000K	90+



	2319.209-UA-350-DA	12W	AC 220-240V	350 mA	1454 lm	1342 lm	20°/25°/38°/50°(Lens)	3000K	90+
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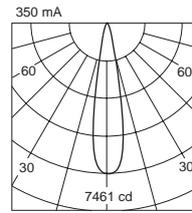
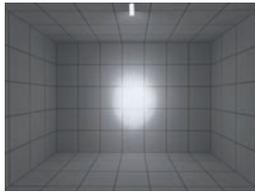
Optional Accessory



S-001 Long snoot
S-002 Asymmetrical snoot
SG-001 Striped glass
H-001 Honeycomb louver

20°

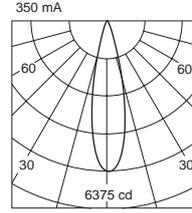
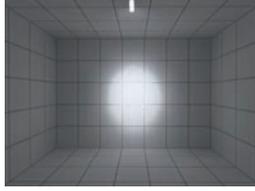
Spotlight
2319.209-UA-350



H(m)	D(m)	E(lx)
20°		
1.0	0.34	7449
2.0	0.69	1862
3.0	1.03	827
4.0	1.37	465
5.0	1.72	298

25°

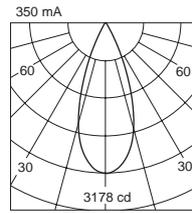
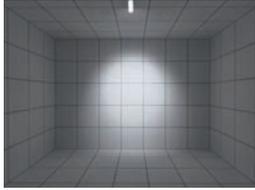
Spotlight
2319.209-UA-350



H(m)	D(m)	E(lx)
25°		
1.0	0.42	6371
2.0	0.84	1593
3.0	1.26	707
4.0	1.68	398
5.0	2.10	254

38°

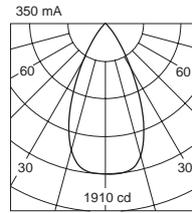
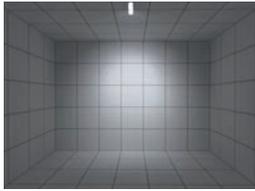
Spotlight
2319.209-UA-350



H(m)	D(m)	E(lx)
38°		
1.0	0.70	3175
2.0	1.39	793
3.0	2.09	352
4.0	2.78	198
5.0	3.48	127

50°

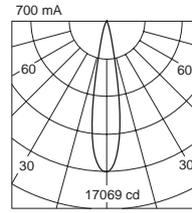
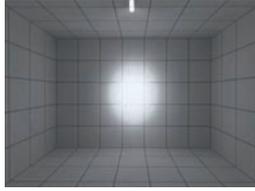
Spotlight
2319.209-UA-350



H(m)	D(m)	E(lx)
50°		
1.0	0.92	1886
2.0	1.84	471
3.0	2.77	209
4.0	3.69	117
5.0	4.61	75

20°

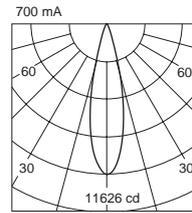
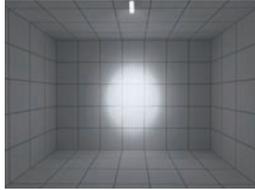
Spotlight
2319.200-UA-700



H(m)	D(m)	E(lx)
20°		
1.0	0.34	17073
2.0	0.67	4268
3.0	1.01	1897
4.0	1.34	1067
5.0	1.68	682

25°

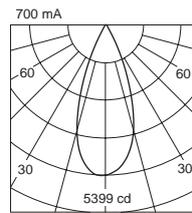
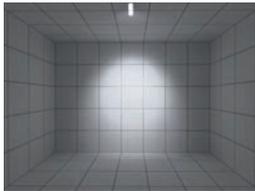
Spotlight
2319.200-UA-700



H(m)	D(m)	E(lx)
25°		
1.0	0.43	11629
2.0	0.86	2907
3.0	1.28	1292
4.0	1.71	726
5.0	2.14	465

38°

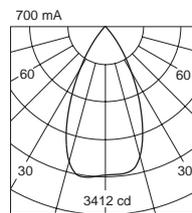
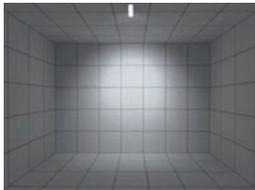
Spotlight
2319.200-UA-700



H(m)	D(m)	E(lx)
38°		
1.0	0.71	5385
2.0	1.42	1346
3.0	2.14	598
4.0	2.85	336
5.0	3.56	215

50°

Spotlight
2319.200-UA-700



H(m)	D(m)	E(lx)
50°		
1.0	0.94	3311
2.0	1.89	827
3.0	2.83	367
4.0	3.78	206
5.0	4.72	132

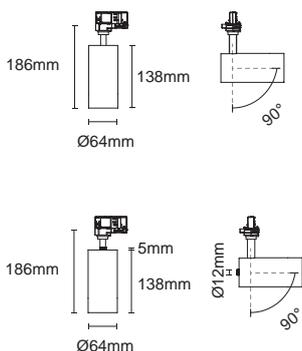


Colours

- Body : Black White
 Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI				
	2319.200-AD3-1200	4W	AC 100-277V	1200 mA	235 lm	187 lm	4° (Lens)	3000K	90+				
	2319.200-AD3-350	12W	AC 100-277V	350 mA	1454 lm	1342 lm	20°/25°/38°/50° (Lens)	3000K	90+				
	2319.200-AD3-500	17W	AC 100-277V	500 mA	2004 lm	1860 lm	20°/25°/38°/50° (Lens)	3000K	90+				
	2319.200-AD3-350-DA	12W	AC 100-277V	350 mA	1454 lm	1342 lm	20°/25°/38°/50° (Lens)	3000K	90+				
	2319.200-AD3-500-DA	17W	AC 100-277V	500 mA	2004 lm	1860 lm	20°/25°/38°/50° (Lens)	3000K	90+				
	2319.200-AD3-D-350	12W	AC 100-277V	350 mA	1454 lm	1342 lm	20°/25°/38°/50° (Lens)	3000K	90+				
	2319.200-AD3-D-500	17W	AC 100-277V	500 mA	2004 lm	1860 lm	20°/25°/38°/50° (Lens)	3000K	90+				
	2319.200-AD3-CT-250	8W	AC 100-277V	250 mA	1064 lm	- lm	20°/25°/38°/50° (Lens)	(5 CCT)	90+				

27-30-35-40-50

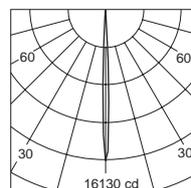
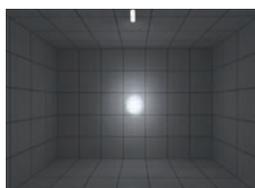


Optional Accessory

- 
S-001
Long snoot
- 
S-002
Asymmetrical snoot
- 
SG-001
Striped glass
- 
H-001
Honeycomb lower

IES

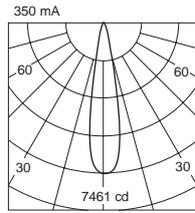
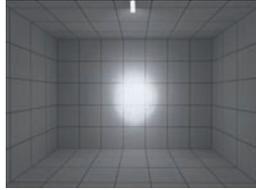
 4°
Spotlight
 2319.200-AD3-1200



H(m)	D(m)	E(tx)
4°		
1.0	0.08	9105
2.0	0.15	2276
3.0	0.23	1012
4.0	0.30	569
5.0	0.38	364

 **20°**

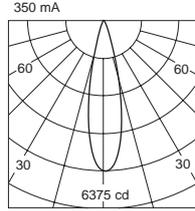
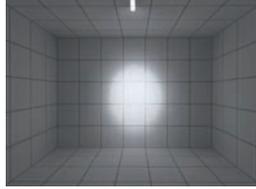
Spotlight
2319.200-AD3-350
2319.200-AD3-D-350



H(m)	D(m)	E(lx)
20°		
1.0	0.34	7449
2.0	0.69	1862
3.0	1.03	827
4.0	1.37	465
5.0	1.72	298

 **25°**

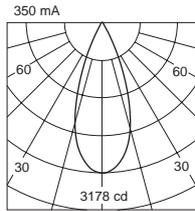
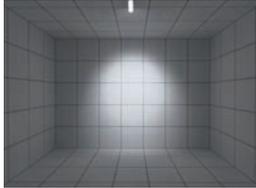
Spotlight
2319.200-AD3-350
2319.200-AD3-D-350



H(m)	D(m)	E(lx)
25°		
1.0	0.42	6371
2.0	0.84	1593
3.0	1.26	707
4.0	1.68	398
5.0	2.10	254

 **38°**

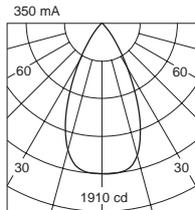
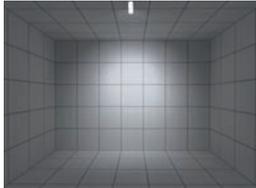
Spotlight
2319.200-AD3-350
2319.200-AD3-D-350



H(m)	D(m)	E(lx)
38°		
1.0	0.70	3175
2.0	1.39	793
3.0	2.09	352
4.0	2.78	198
5.0	3.48	127

 **50°**

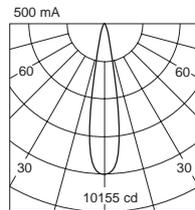
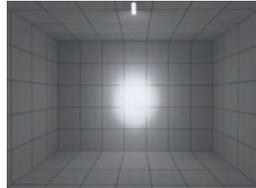
Spotlight
2319.200-AD3-350
2319.200-AD3-D-350



H(m)	D(m)	E(lx)
50°		
1.0	0.92	1886
2.0	1.84	471
3.0	2.77	209
4.0	3.69	117
5.0	4.61	75

 **20°**

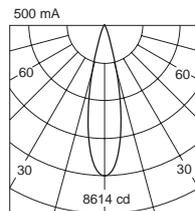
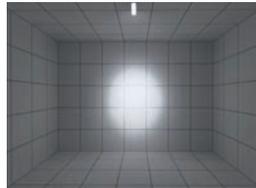
Spotlight
2319.200-AD3-500
2319.200-AD3-D-500



H(m)	D(m)	E(lx)
20°		
1.0	0.34	10148
2.0	0.68	2537
3.0	1.02	1128
4.0	1.36	634
5.0	1.70	405

 **25°**

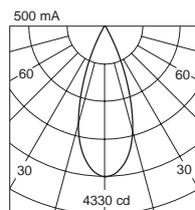
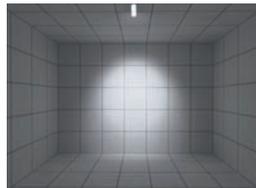
Spotlight
2319.200-AD3-500
2319.200-AD3-D-500



H(m)	D(m)	E(lx)
25°		
1.0	0.42	8616
2.0	0.84	2154
3.0	1.25	957
4.0	1.67	538
5.0	2.09	344

 **38°**

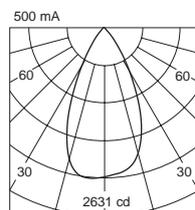
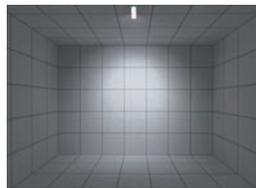
Spotlight
2319.200-AD3-500
2319.200-AD3-D-500



H(m)	D(m)	E(lx)
38°		
1.0	0.69	4328
2.0	1.38	1082
3.0	2.07	480
4.0	2.75	270
5.0	3.44	173

 **50°**

Spotlight
2319.200-AD3-500
2319.200-AD3-D-500



H(m)	D(m)	E(lx)
50°		
1.0	0.94	2607
2.0	1.87	651
3.0	2.81	289
4.0	3.75	162
5.0	4.68	104



Colours

Body : Black White

Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.223-UA-700	24W	AC 220-240V	700 mA	2987 lm	2482 lm	18°/24°/36°/60° (Lens)	3000K	90+
	2319.221-UA-1050	37W	AC 220-240V	1050 mA	4344 lm	3917 lm	17°/25°/40°/60° (Lens)	3000K	90+
	2319.223-UA-700-DA	24W	AC 220-240V	700 mA	2987 lm	2482 lm	18°/24°/36°/60° (Lens)	3000K	90+
	2319.221-UA-1050-DA	37W	AC 220-240V	1050 mA	4344 lm	3917 lm	17°/25°/40°/60° (Lens)	3000K	90+



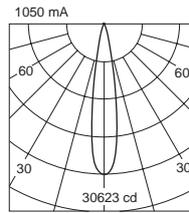
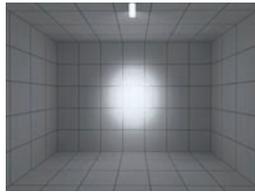
Optional Accessory



S-012 Long snoot S-013 Asymmetrical snoot SG-007 Striped glass H-002 Honeycomb louver

 **17°**

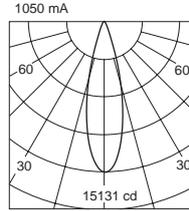
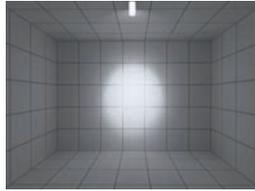
Spotlight
2319.221-UA



H(m)	D(m)	E(lx)
17°		
1.0	0.31	30561
2.0	0.62	7640
3.0	0.93	3396
4.0	1.23	1910
5.0	1.54	1222

 **25°**

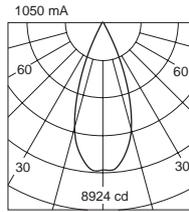
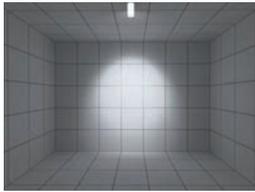
Spotlight
2319.221-UA



H(m)	D(m)	E(lx)
25°		
1.0	0.47	15103
2.0	0.94	3776
3.0	1.40	1678
4.0	1.87	943
5.0	2.34	604

 **40°**

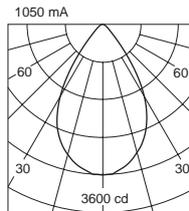
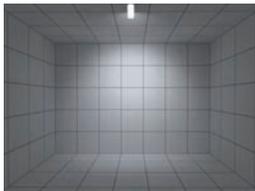
Spotlight
2319.221-UA



H(m)	D(m)	E(lx)
40°		
1.0	0.72	8905
2.0	1.44	2226
3.0	2.16	989
4.0	2.88	556
5.0	3.60	356

 **60°**

Spotlight
2319.221-UA



H(m)	D(m)	E(lx)
60°		
1.0	1.22	3586
2.0	2.44	896
3.0	3.66	398
4.0	4.88	224
5.0	6.09	143

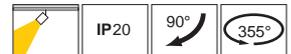


Colours

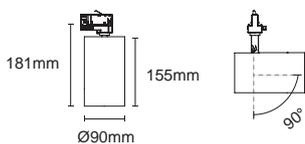
Body : Black White

Framing : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.221-AD3-500	17W	AC 220-240V	500 mA	2177 lm	2018 lm	18°/24°/36°/60° (Lens)	3000K	90+
	2319.221-AD3-900	31W	AC 220-240V	900 mA	3770 lm	3470 lm	17°/24°/40°/60° (Lens)	3000K	90+



	2319.221-AD3-500-DA	17W	AC 220-240V	500 mA	2177 lm	2018 lm	18°/24°/36°/60° (Lens)	3000K	90+
	2319.221-AD3-800-DA	27W	AC 220-240V	800 mA	3381 lm	3134 lm	18°/24°/36°/60° (Lens)	3000K	90+



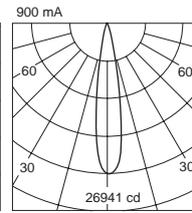
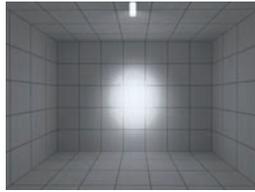
Optional Accessory



S-012 Long snout S-013 Asymmetrical snout SG-007 Striped glass H-002 Honeycomb louver

 **17°**

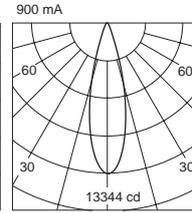
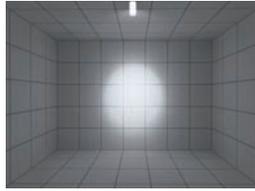
Spotlight
2319.221-AD3-900



H(m)	D(m)	E(lx)
17°		
1.0	0.31	27013
2.0	0.61	6753
3.0	0.92	3001
4.0	1.22	1688
5.0	1.53	1081

 **24°**

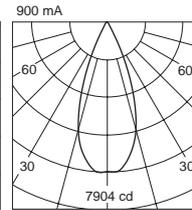
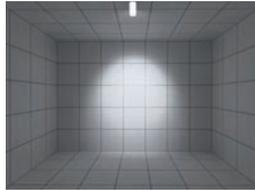
Spotlight
2319.221-AD3-900



H(m)	D(m)	E(lx)
24°		
1.0	0.47	13322
2.0	0.94	3331
3.0	1.40	1480
4.0	1.87	832
5.0	2.34	532

 **40°**

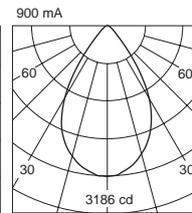
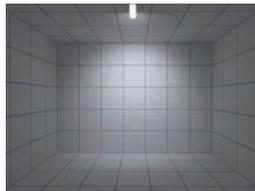
Spotlight
2319.221-AD3-900



H(m)	D(m)	E(lx)
40°		
1.0	0.72	7888
2.0	1.44	1972
3.0	2.16	876
4.0	2.88	493
5.0	3.60	315

 **60°**

Spotlight
2319.221-AD3-900



H(m)	D(m)	E(lx)
60°		
1.0	1.22	3182
2.0	2.44	795
3.0	3.66	353
4.0	4.88	198
5.0	6.11	127

ASTER-B SERIES (EU)



FEATURES

In aluminium and thermoplastic material
Installation with three-phase track
355° swiveling spot, 90° tilting head

LED Source

CRI > 95
CCT: 2700K / 3000K / 4000K / 5 CCT

Optic Lens

Driver

LED driver integrated or integrated in 3 phase adapter

Accessories

Long snoot / Asymmetrical snoot / Oval Snoot
Framing / Zoomable

Finish Colours

Black / White

ASTER-B (EU)

The ASTER-B series is designed for art enthusiasts seeking perfect gallery lighting. With impressive light quality, variable zoom, and framing capabilities, it offers diverse lighting effects. Its modular design allows easy component switching to adapt to different needs, reducing inventory pressure. Ideal for galleries, museums, and exhibitions, the ASTER-B series provides unparalleled precision even in temporary setups, ensuring an exceptional art-viewing experience.



ASTER-B round



Round
40



Round
50



Round
64



Round
90

Track
Spotlight

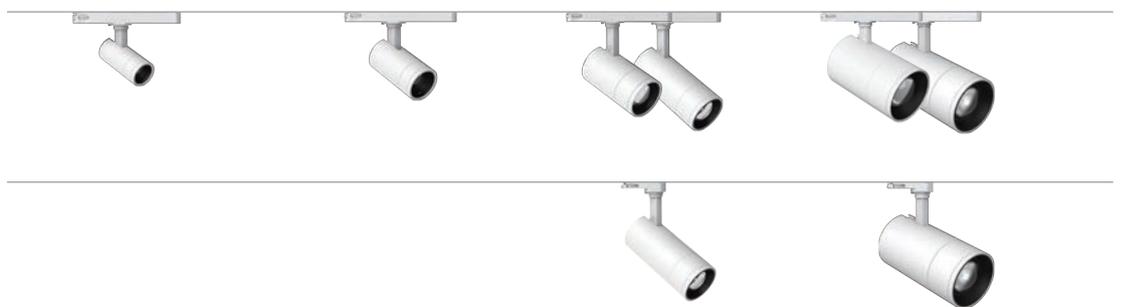
Standard



Framing



Zoomable





Standard



Long snoot



Asymmetrical snoot



Oval Snoot



Framing



Zoomable



ASTER-B is a high-quality gallery lighting solution that can enhance the presentation of works of art and other exhibitions. With its precise lighting control and advanced optical components, it can provide clear and precise lighting that helps to create the ideal color impression for outstanding viewing experiences. Additionally, its versatility and adaptability make it ideal for use in a variety of settings, including museums, exhibition halls, and other special lighting needs. Whether you need to highlight a single artwork or create a dynamic lighting display for an entire exhibition, ASTER-B is an excellent choice for your lighting needs.

ASTER-B

Universal Track : GLOBAL, EUTRAC, NUCO, IVELA, STAFF, NORLUX



Select the right product range for your application



2319.xxx-**UA**-xxx

Adaptor(UA)

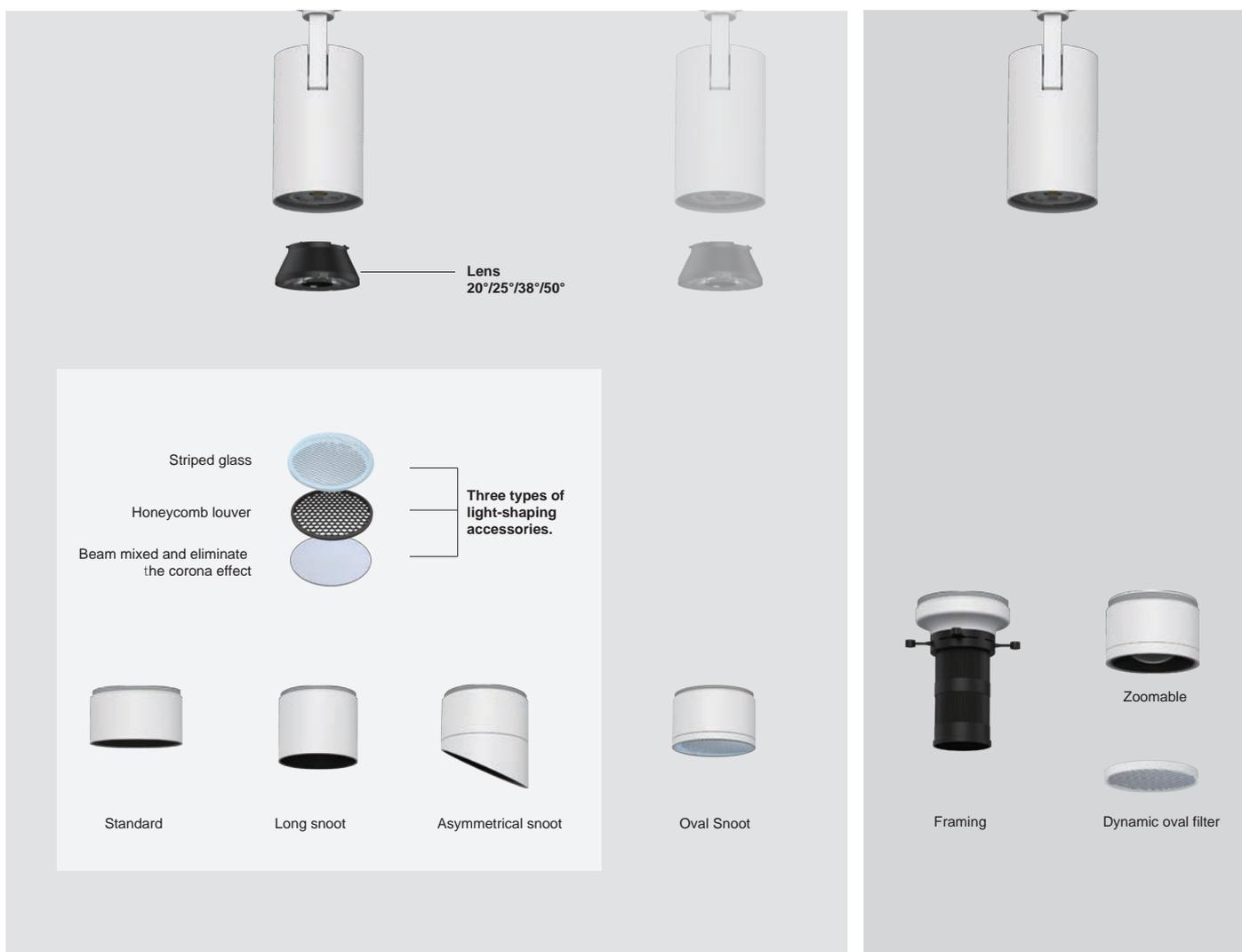
Integrated track head optimized for various applications with built-in driver, seamlessly integrates with existing 3 circuit / 4 wire track installations.



2319.xxx-**AD3**-xxx

Adaptor(AD3)

Optimizing existing system with 3 circuit / 4 wire adaptor - compatible with dimming driver for use in 3 circuit track systems.



* Interchangeable, except for light fixture for Aster 90-B framing accessory which will need extra screw hole on light body.

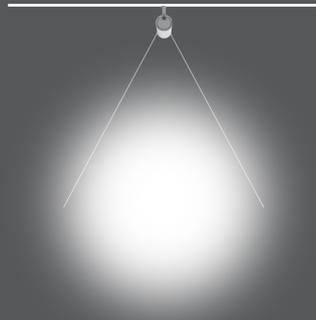
Multiple variations

The ASTER-B series features a modular design with separate components and a lightweight engine structure, allowing easy component switching to adapt to different settings and requirements. Particularly notable are its variable zoom and framing capabilities, setting the ASTER-B series apart in venues with specific lighting needs such as galleries, museums, and exhibitions. This unique feature enables the ASTER-B series to provide high-precision light guidance unmatched by other spotlights, even in temporary exhibitions, showcasing optimal results.

- Distributions from narrow spot to wallwash
- Adjustable contour and zoom spotlights available
- Plug and play: change lens units without tools and with just one hand



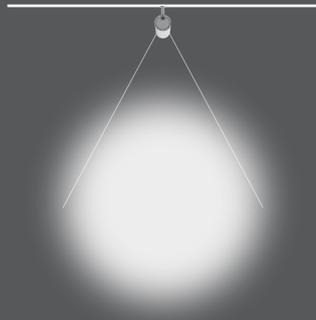
Standard



spot / medium / flood / wide flood



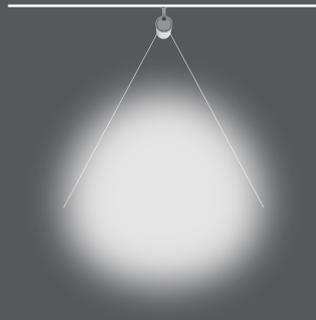
Long snoot



spot / medium / flood / wide flood



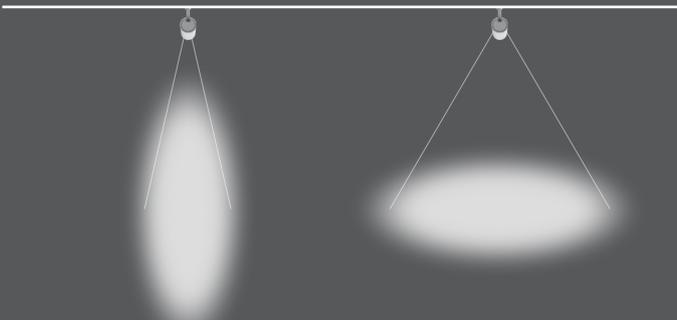
Asymmetrical snoot



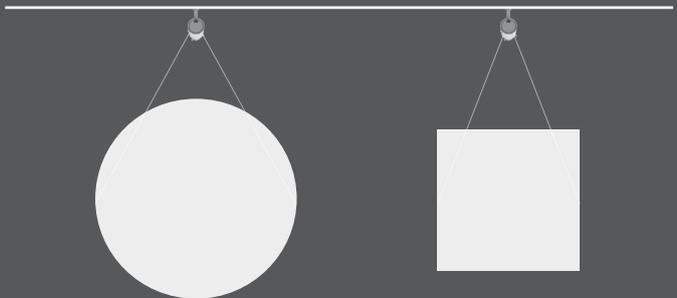
spot / medium / flood / wide flood



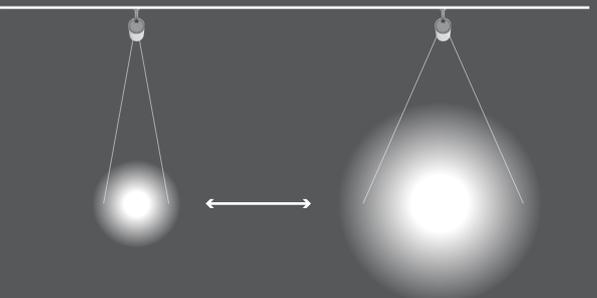
Oval filter



Framing



Zoomable





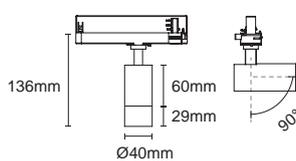


Colours

Body : Black White

Baffle : Black White

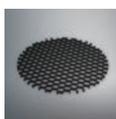
Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.226-UA-200	7W	AC 220-240V	200 mA	709 lm	-	15°/24°/36°/50°(Lens)	3000K	90+



Optional Accessory



DS-010
Oval filter



H-005
Honeycomb louver

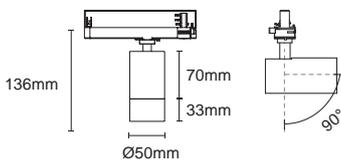
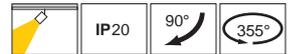


Colours

Body : Black White

Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2419.205-UA-300	10W	AC 220-240V	300 mA	1121 lm	-	15°/24°/36°/50°(Lens)	3000K	90+



Optional Accessory



DS-011
Oval filter



H-006
Honeycomb louver



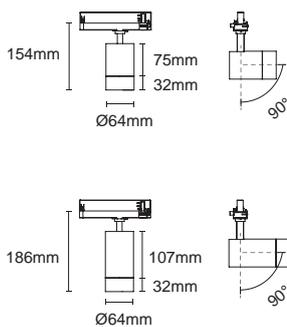
Colours

- Body : Black White
 Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.210-UA-350	12W	AC 220-240V	350 mA	1317 lm	1185 lm	20°/25°/38°/50°(Lens)	3000K	95+
	2319.201-UA-700	25W	AC 220-240V	700 mA	2429 lm	-	20°/25°/38°/50°(Lens)	3000K	95+



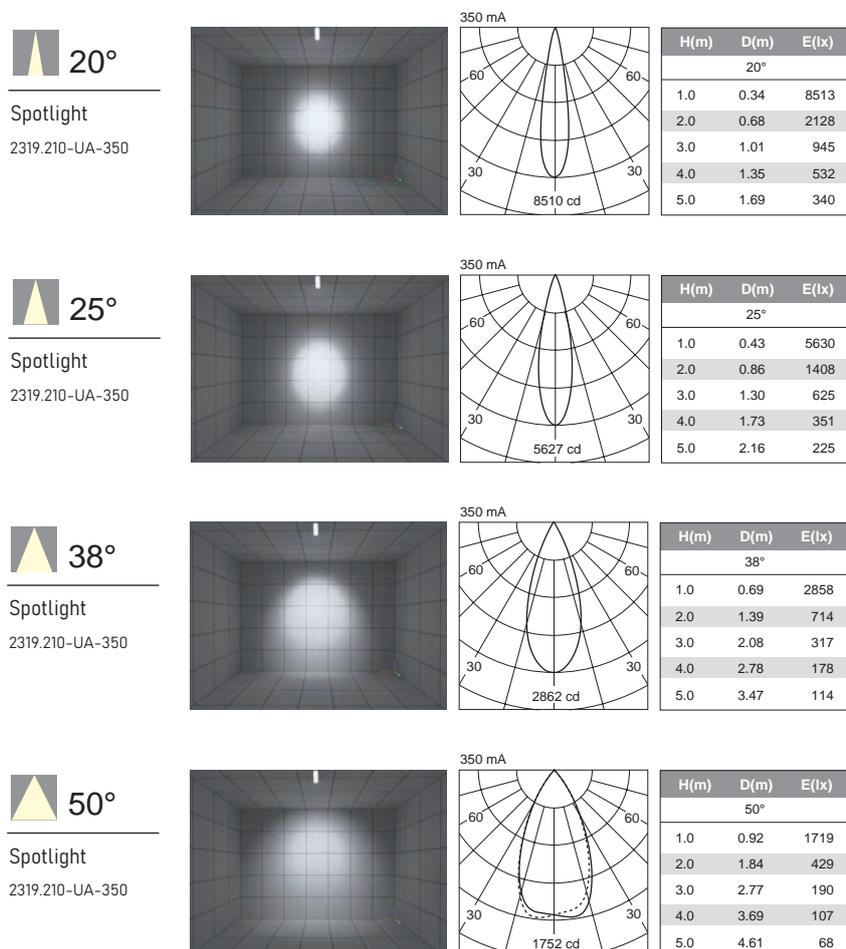
	2319.210-UA-350-DA	12W	AC 220-240V	350 mA	1317 lm	1185 lm	20°/25°/38°/50°(Lens)	3000K	95+
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Optional Accessory



IES





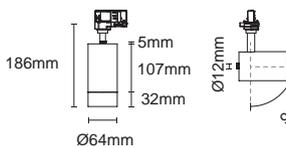
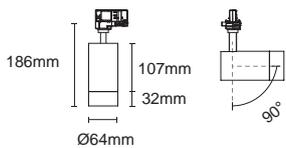
Colours

Body : Black White

Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI				
	2319.201-AD3-350	12W	AC 100-277V	350 mA	1317 lm	1185 lm	20°/25°/38°/50° (Lens)	3000K	95+				
	2319.201-AD3-500	17W	AC 100-277V	500 mA	1815 lm	1660 lm	20°/25°/38°/50° (Lens)	3000K	95+				
	2319.201-AD3-350-DA	12W	AC 100-277V	350 mA	1317 lm	1185 lm	20°/25°/38°/50° (Lens)	3000K	95+				
	2319.201-AD3-500-DA	17W	AC 100-277V	500 mA	1815 lm	1660 lm	20°/25°/38°/50° (Lens)	3000K	95+				
	2319.201-AD3-D-350	12W	AC 100-277V	350 mA	1317 lm	1185 lm	20°/25°/38°/50° (Lens)	3000K	95+				
	2319.201-AD3-D-500	17W	AC 100-277V	500 mA	1815 lm	1660 lm	20°/25°/38°/50° (Lens)	3000K	95+				
	2319.201-AD3-CT-250	8W	AC 100-277V	250 mA	1064 lm	-	20°/25°/38°/50° (Lens)	(5 CCT)	90+				

27-30-35-40-50



Optional Accessory



S-004 Long snoot



S-005 Asymmetrical snoot



SG-003 Oval Snoot



H-001 Honeycomb louver

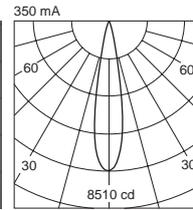
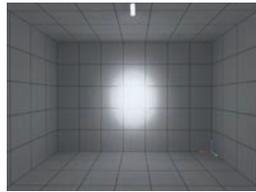


DS-001 Beam mixed and eliminate the corona effect

20°

Spotlight

2319.201-AD3-350
2319.201-AD3-D-350

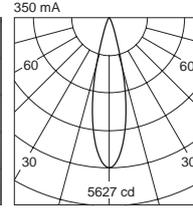
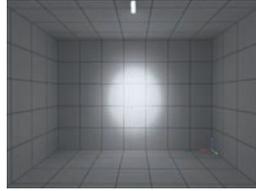


H(m)	D(m)	E(lx)
20°		
1.0	0.34	8513
2.0	0.68	2128
3.0	1.01	945
4.0	1.35	532
5.0	1.69	340

25°

Spotlight

2319.201-AD3-350
2319.201-AD3-D-350

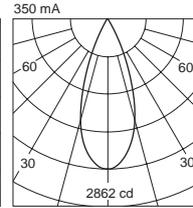
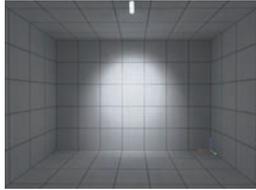


H(m)	D(m)	E(lx)
25°		
1.0	0.43	5630
2.0	0.86	1408
3.0	1.30	625
4.0	1.73	351
5.0	2.16	225

38°

Spotlight

2319.201-AD3-350
2319.201-AD3-D-350

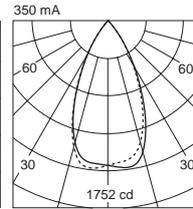
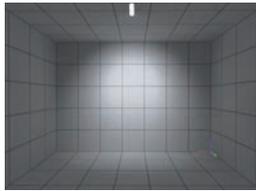


H(m)	D(m)	E(lx)
38°		
1.0	0.69	2858
2.0	1.39	714
3.0	2.08	317
4.0	2.78	178
5.0	3.47	114

50°

Spotlight

2319.201-AD3-350
2319.201-AD3-D-350

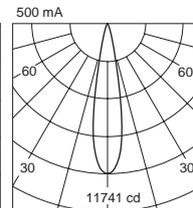
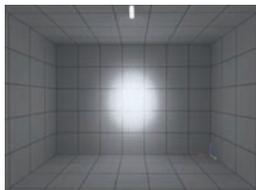


H(m)	D(m)	E(lx)
50°		
1.0	0.92	1719
2.0	1.84	429
3.0	2.77	190
4.0	3.69	107
5.0	4.61	68

20°

Spotlight

2319.201-AD3-500
2319.201-AD3-D-500

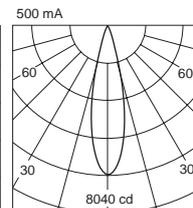
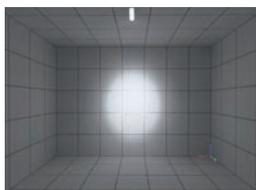


H(m)	D(m)	E(lx)
20°		
1.0	0.34	11745
2.0	0.68	2936
3.0	1.03	1305
4.0	1.37	734
5.0	1.71	469

25°

Spotlight

2319.201-AD3-500
2319.201-AD3-D-500

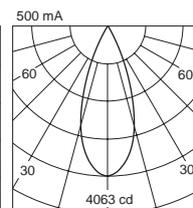
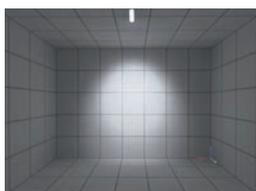


H(m)	D(m)	E(lx)
25°		
1.0	0.43	8042
2.0	0.86	2010
3.0	1.29	893
4.0	1.73	502
5.0	2.16	321

38°

Spotlight

22319.201-AD3-500
2319.201-AD3-D-500

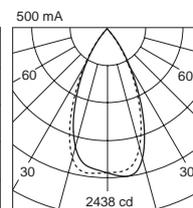
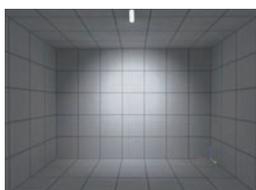


H(m)	D(m)	E(lx)
38°		
1.0	0.69	4063
2.0	1.78	1016
3.0	2.07	451
4.0	2.76	253
5.0	3.45	162

50°

Spotlight

2319.201-AD3-500
2319.201-AD3-D-500



H(m)	D(m)	E(lx)
50°		
1.0	0.92	2393
2.0	1.85	598
3.0	2.77	265
4.0	3.69	149
5.0	4.61	95



Colours

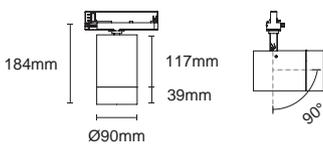
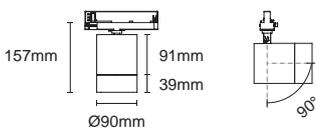
Body : Black White

Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.224-UA-700	24W	AC 220-240V	700 mA	2705 lm	2426 lm	18°/24°/36°/60° (Lens)	3000K	95+
	2319.222-UA-1050	37W	AC 220-240V	1050 mA	3935 lm	3070 lm	18°/24°/36°/60° (Lens)	3000K	95+



	2319.224-UA-700-DA	24W	AC 220-240V	700 mA	2705 lm	2426 lm	18°/24°/36°/60° (Lens)	3000K	95+
	2319.222-UA-1050-DA	37W	AC 220-240V	1050 mA	3935 lm	3070 lm	18°/24°/36°/60° (Lens)	3000K	95+



Optional Accessory



S-009 Long snoot

S-010 Asymmetrical snoot

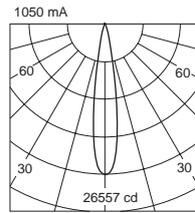
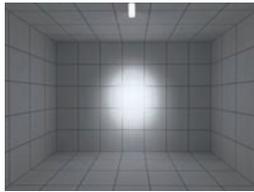
SG-005 Oval Snoot

H-002 Honeycomb louver

DS-002 Beam mixed and eliminate the corona effect

 **16°**

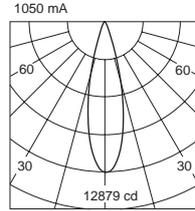
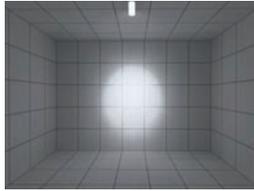
Spotlight
2319.222-UA



H(m)	D(m)	E(lx)
16°		
1.0	0.29	26569
2.0	0.59	6642
3.0	0.88	2952
4.0	1.18	1661
5.0	1.47	1063

 **24°**

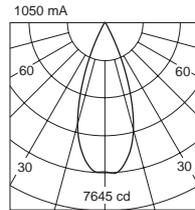
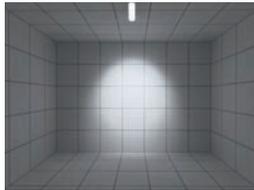
Spotlight
2319.222-UA



H(m)	D(m)	E(lx)
24°		
1.0	0.46	12936
2.0	0.91	3234
3.0	1.37	1437
4.0	1.83	808
5.0	2.28	517

 **36°**

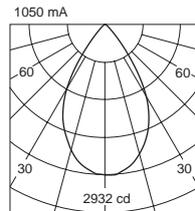
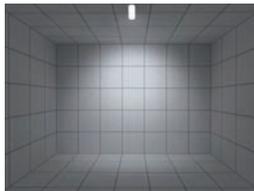
Spotlight
2319.222-UA



H(m)	D(m)	E(lx)
36°		
1.0	0.69	7608
2.0	1.39	1902
3.0	2.08	845
4.0	2.78	475
5.0	3.47	304

 **60°**

Spotlight
2319.222-UA



H(m)	D(m)	E(lx)
60°		
1.0	1.18	2928
2.0	2.36	732
3.0	3.54	325
4.0	4.71	183
5.0	5.89	117

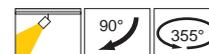


Colours

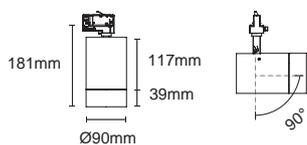
Body : Black White

Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.222-AD3-500	17W	AC 220-240V	500 mA	1972 lm	1755 lm	18°/24°/36°/60° (Lens)	3000K	95+
	2319.222-AD3-900	31W	AC 220-240V	900 mA	3415 lm	2735 lm	16°/24°/36°/60° (Lens)	3000K	95+



	2319.222-AD3-500-DA	17W	AC 220-240V	500 mA	1972 lm	1755 lm	18°/24°/36°/60° (Lens)	3000K	95+
	2319.222-AD3-800-DA	27W	AC 220-240V	800 mA	3063 lm	2726 lm	18°/24°/36°/60° (Lens)	3000K	95+



Optional Accessory



S-009 Long snoot



S-010 Asymmetrical snoot



SG-005 Oval Snoot



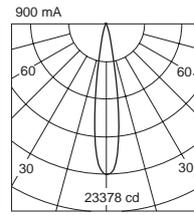
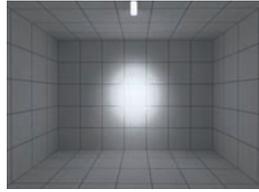
H-002 Honeycomb louver



DS-002 Beam mixed and eliminate the corona effect

 **16°**

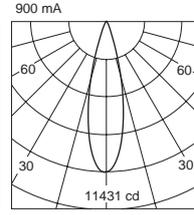
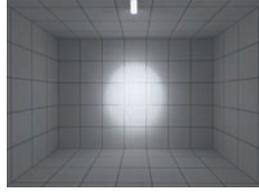
Spotlight
2319.222-AD3-900



H(m)	D(m)	E(lx)
16°		
1.0	0.30	23353
2.0	0.59	5838
3.0	0.89	2595
4.0	1.19	1460
5.0	1.48	934

 **24°**

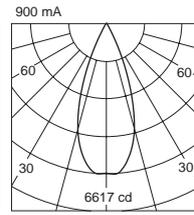
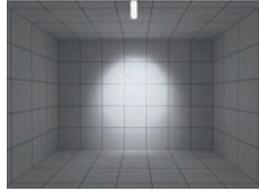
Spotlight
2319.222-AD3-900



H(m)	D(m)	E(lx)
24°		
1.0	0.46	11436
2.0	0.51	2859
3.0	1.37	1271
4.0	1.82	714
5.0	2.28	457

 **36°**

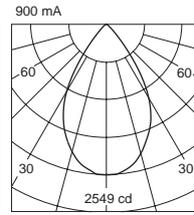
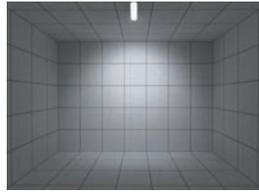
Spotlight
2319.222-AD3-900



H(m)	D(m)	E(lx)
36°		
1.0	0.70	6582
2.0	1.41	1646
3.0	2.11	731
4.0	2.82	411
5.0	3.52	263

 **60°**

Spotlight
2319.222-AD3-900



H(m)	D(m)	E(lx)
60°		
1.0	1.20	2534
2.0	2.40	633
3.0	3.60	281
4.0	4.80	158
5.0	5.99	101

Framing



Professional-grade optical lens

Crafted with a combination of high-quality multi-layer lenses to enhance light transmission, providing high adjustability, uniform light output, and a wide zoom range.

1. Lamp Body Dimensions

Available in various diameters of 1.6"/2.5"/3.5", with color options of black or white.

2. Optical adjustable aperture plates

External wings for manual adjustment of shapes. The spot shape can be arbitrarily changed by adjusting the aperture plates.

3. Gobo

Customization gobo



4. Focus damping knob

Precision adjustment by rotating the body without having to open the product



5. Zoom damping knob

Rotate it can change the size of spot, zoom 20°-30°



6. High quality coated Optical lenses

Can attach various color filters.



Circle



Trapezoid



Irregular shape



Square

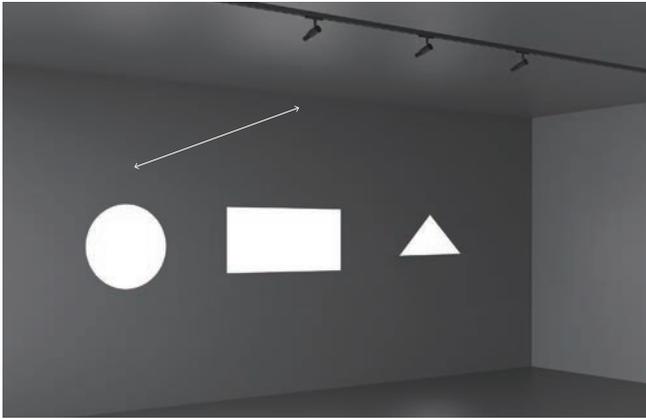


Triangle

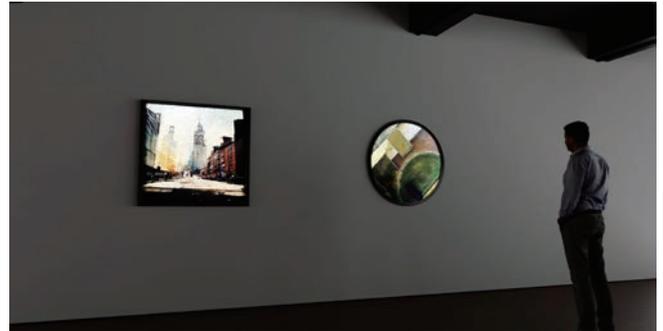
Framing **Precisely custom-lighting**

The framing function for the ASTER series can create a strong visual contrast to let viewers focus on the subject.

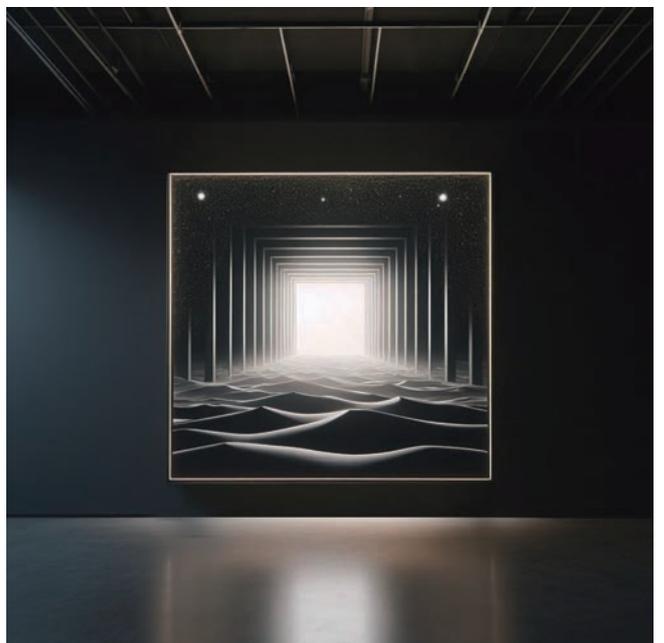
On the other hand, the framing function light also can input the gobo slide to project words, logos, and photographs to let an area full of spirits and characteristics. This framing function light for the ASTER series is suited for museums, galleries, and business showrooms.



The general projection light effect



The cut-off light is used to create a specific lighting effect by cutting off the light at a certain point and directing it in a specific direction. This can be used to create a sharp boundary between lit and unlit areas, emphasizing the illuminated areas and creating contrast.



Framing-50/64

Installation advice

Lamp to wall	1M	2M	3M
	Min: Ø40cm Max: Ø60cm	Min: Ø80cm Max: Ø120cm	Min: Ø120cm Max: Ø180cm
	Min: □28cm Max: □42cm	Min: □56cm Max: □84cm	Min: □84cm Max: □126cm

Framing-90

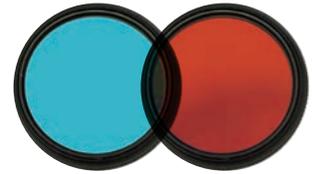
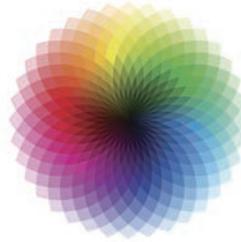
Installation advice

Lamp to wall	1M	2M	3M
	Min: Ø48cm Max: Ø69cm	Min: Ø96cm Max: Ø138cm	Min: Ø144cm Max: Ø207cm
	Min: □34cm Max: □49cm	Min: □68cm Max: □98cm	Min: □102cm Max: □147cm

Available with color filter

Using colored light, you can design and transform environments with subtle or dramatic contrasts. LED enables you to produce colored light very efficiently and flexibly.

The focus lens can be installed in the light bar part of the logo piece to meet customer and site requirements. Additionally, different color change film can also be added to the logo piece to add variation.



There is a variety of color changing lenses available for selection.



Before



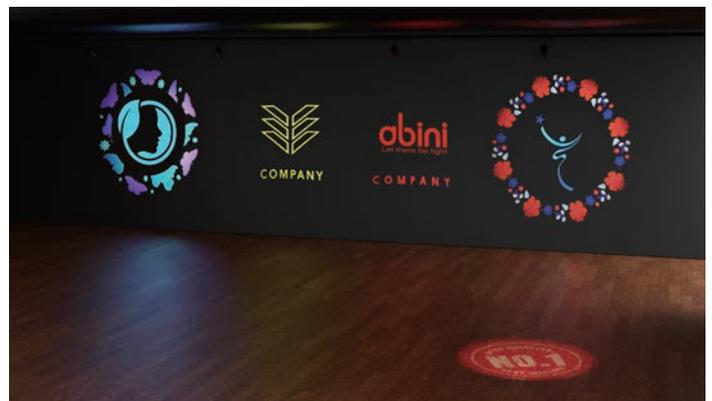
After



After

Customization gobo

We use premium materials to customize exclusive customization gobo for each customer, showcasing professional lighting effects. You can effortlessly create the light art you desire, perfectly aligning with your theme and expressing the unique style you want to convey.



Logo icon projection



Marketing projection



Physical landscape projection



Product projection



ASTER

Il titolo è un riferimento all'asterisco, il simbolo che indica un'opera di particolare interesse o di particolare valore. L'asterisco è un simbolo che indica un'opera di particolare interesse o di particolare valore. L'asterisco è un simbolo che indica un'opera di particolare interesse o di particolare valore.





TEXT

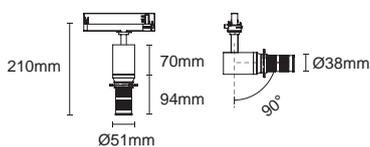
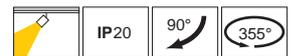


Colours

Body: Black White

Framing: Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2419.205F-UA-300	10W	AC 220-240V	300 mA	1121 lm	-	20°~30°(Lens)	3000K	90+



Optional Accessory



CF-001-xxx
Color filter



GOBO-001-xxx..
OEM GOBO, please contact with our sales rep for more info



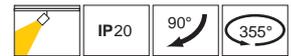
Colours

Body : Black White

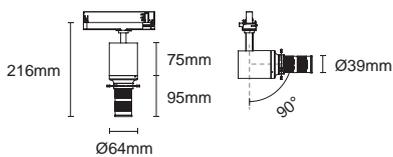
Framing : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
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	2319.210F-UA-350	12W	AC 220-240V	350 mA	1317 lm	418 lm	20°~30°(Lens)	3000K	95+
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	2319.210F-UA-350-DA	12W	AC 220-240V	350 mA	1317 lm	418 lm	20°~30°(Lens)	3000K	95+
--	---------------------	-----	-------------	--------	---------	--------	---------------	-------	-----



Optional Accessory



CF-001-xxx
Color filter

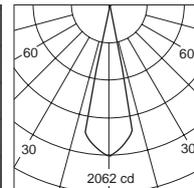
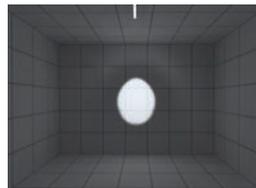


GOBO-001-xxx..
OEM GOBO, please contact with our sales rep for more info

IES



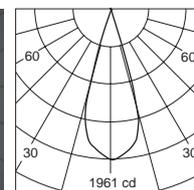
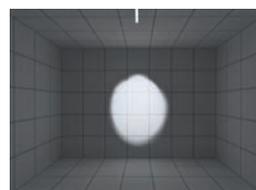
Framing
2319.210F-UA-350



H(m)	D(m)	E(lx)
20°		
1.0	0.40	2065
2.0	0.80	516
3.0	1.20	229
4.0	1.60	129
5.0	2.00	82



Framing
2319.210F-UA-350



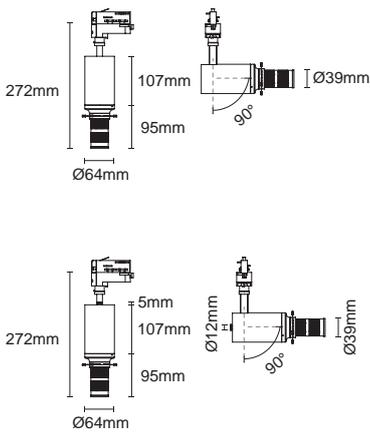
H(m)	D(m)	E(lx)
30°		
1.0	0.56	1961
2.0	1.13	490
3.0	1.70	217
4.0	2.26	122
5.0	2.83	78



Colours

- Body: Black White
 Framing: Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.201F-AD3-350	12W	AC 100-277V	350 mA	1317 lm	418 lm	20°~30°(Lens)	3000K	95+
	2319.201F-AD3-350-DA	12W	AC 100-277V	350 mA	1317 lm	418 lm	20°~30°(Lens)	3000K	95+
	2319.201F-AD3-D-350	12W	AC 100-277V	350 mA	1317 lm	418 lm	20°~30°(Lens)	3000K	95+
	2319.201F-AD3-CT-250	8W	AC 100-277V	250 mA	1064 lm	- lm	20°~30°(Lens)	(5 CCT)	90+
								27-30-35-40-50	



Optional Accessory



CF-001-xxx
Color filter



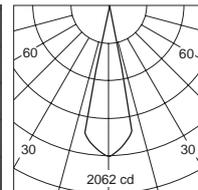
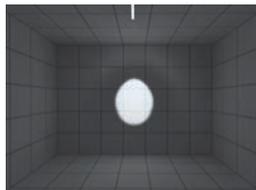
GOBO-001-xxx..
OEM GOBO, please contact with our sales rep for more info

IES



Framing

- 2319.201F-AD3-350
2319.201F-AD3-D-350

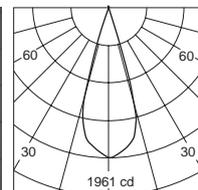
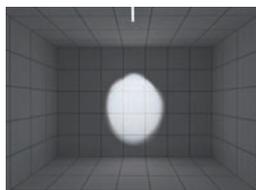


H(m)	D(m)	E(lx)
20°		
1.0	0.40	2065
2.0	0.80	516
3.0	1.20	229
4.0	1.60	129
5.0	2.00	82



Framing

- 2319.210F-UA-350
2319.201F-AD3-350
2319.201F-AD3-D-350



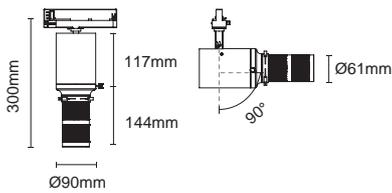
H(m)	D(m)	E(lx)
30°		
1.0	0.56	1961
2.0	1.13	490
3.0	1.70	217
4.0	2.26	122
5.0	2.83	78



Colours

Body: Black White
 Framing: Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI	
	2319.222F-UA-900	31W	AC 220-240V	900 mA	3415 lm	1138 lm	25°-35° (Lens)	3000K	95+	
	2319.222F-UA-700-DA	24W	AC 220-240V	700 mA	2705 lm	1133 lm	25°-35° (Lens)	3000K	95+	



Optional Accessory



CF-002-xxx
Color filter

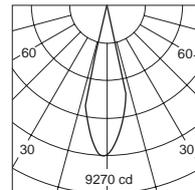
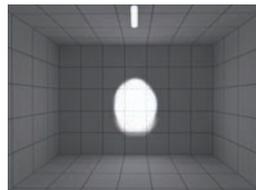


GOBO-002-xxx..
OEM GOBO, please contact with our sales rep for more info

IES



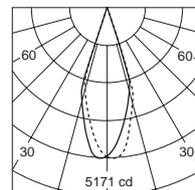
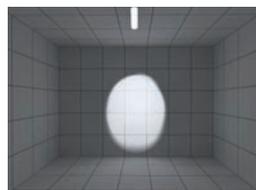
Framing
 2319.222F-UA-900
 2319.222F-AD3-900



H(m)	D(m)	E(lx)
25°		
1.0	0.43	9281
2.0	0.86	2320
3.0	1.29	1031
4.0	1.73	580
5.0	2.16	371



Framing
 2319.222F-UA-900
 2319.222F-AD3-900



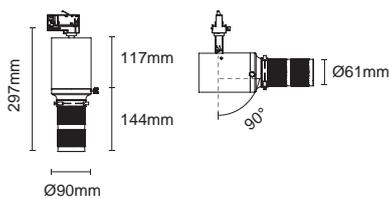
H(m)	D(m)	E(lx)
35°		
1.0	0.62	5140
2.0	1.24	1285
3.0	1.86	571
4.0	2.77	321
5.0	3.10	205



Colours

Body: Black White
 Framing: Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.222F-AD3-900	31W	AC 220-240V	900 mA	3415 lm	1138 lm	25°-35° (Lens)	3000K	95+
	2319.222F-AD3-700-DA	24W	AC 220-240V	700 mA	2705 lm	1133 lm	25°-35° (Lens)	3000K	95+



Optional Accessory



CF-002-xxx
Color filter

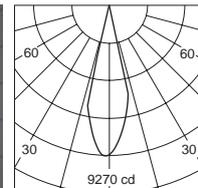
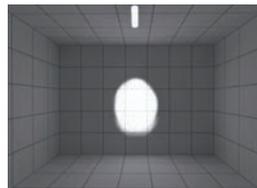


GOBO-002-xxx...
OEM GOBO, please contact with our sales rep for more info

IES



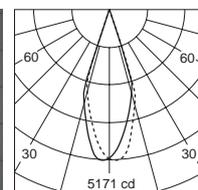
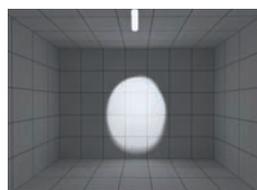
Framing
 2319.222F-UA-900
 2319.222F-AD3-900



H(m)	D(m)	E(lx)
25°		
1.0	0.43	9281
2.0	0.86	2320
3.0	1.29	1031
4.0	1.73	580
5.0	2.16	371



Framing
 2319.222F-UA-900
 2319.222F-AD3-900



H(m)	D(m)	E(lx)
35°		
1.0	0.62	5140
2.0	1.24	1285
3.0	1.86	571
4.0	2.77	321
5.0	3.10	205

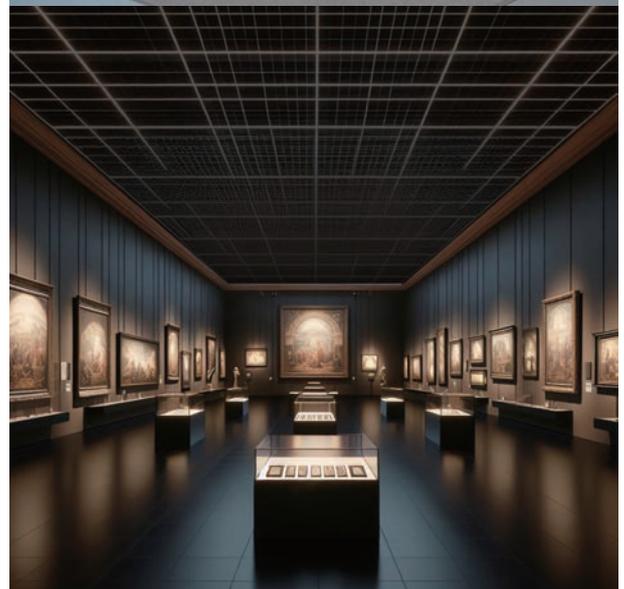
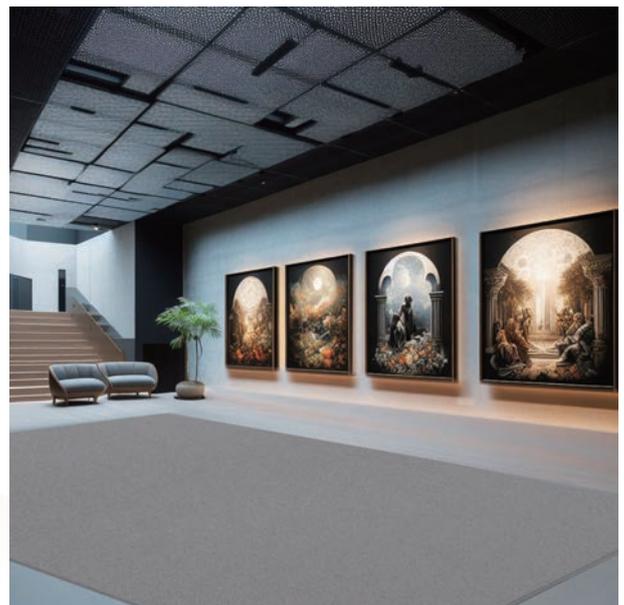
Zoomable

The 2-cut lamp body can be precisely adjusted by rotating it, allowing for easy enlargement or reduction of the aperture ratio without the need to open the lamp body.



Easily add dynamic oval filter accessories as desired, installation and adjustment are extremely simple and convenient, making it comfortable for the user to adapt the lighting according to meet the specific needs of the space.

Colours : black / white

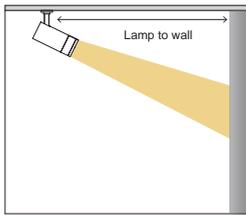




Zoom in



Zoom out



ASTER-B-Z-64

	Lamp to wall	1M	2M	3M	Oval filter
Zoom in 55°		Max: Ø120cm	Max: Ø240cm	Max: Ø360cm	
Zoom out 15°		Max: Ø30mm	Max: Ø60mm	Max: Ø90mm	

ASTER-B-Z-90

	Lamp to wall	1M	2M	3M	Oval filter
Zoom in 60°		Max: Ø130cm	Max: Ø260cm	Max: Ø390cm	
Zoom out 16°		Max: Ø35mm	Max: Ø70mm	Max: Ø105mm	

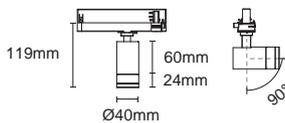




Colours

Body: Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.226Z-UA-200	7W	AC 220-240V	200 mA	1121 lm	-	20°~60° (Lens)	3000K	90+



Optional Accessory



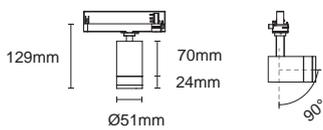
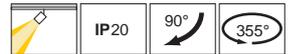
SG-010
Dynamic oval filter



Colours

Body : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2419.205Z-UA-300	10W	AC 220-240V	300 mA	1121 lm	-	20°~60° (Lens)	3000K	90+



Optional Accessory



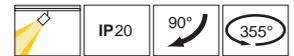
SG-011
Dynamic oval filter



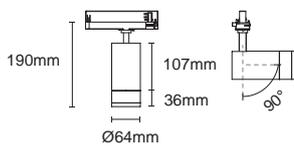
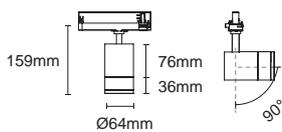
Colours

Body: Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.210Z-UA-350	12W	AC 220-240V	350 mA	1317 lm	815 lm	15°~55° (Lens)	3000K	95+
	2319.201Z-UA-700	25W	AC 220-240V	700 mA	2429 lm	1488 lm	15°~55° (Lens)	3000K	95+



	2319.210Z-UA-350-DA	12W	AC 220-240V	350 mA	1317 lm	815 lm	15°~55° (Lens)	3000K	95+
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Optional Accessory



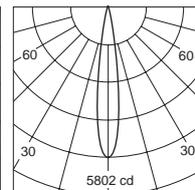
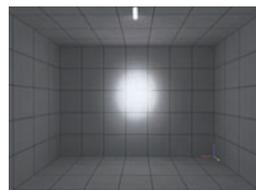
SG-004
Dynamic oval filter

IES



Spotlight

2319.201Z-UA-350

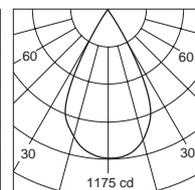
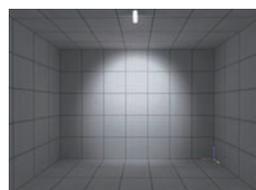


H(m)	D(m)	E(lx)
15°		
1.0	0.27	5809
2.0	0.53	1452
3.0	0.80	645
4.0	1.06	363
5.0	1.33	232



Spotlight

2319.201Z-UA-350
2319.201Z-AD3-350
2319.201Z-AD3-D-350



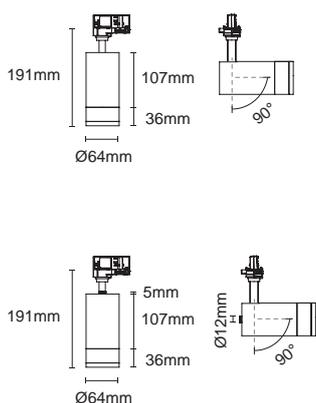
H(m)	D(m)	E(lx)
55°		
1.0	1.03	1173
2.0	2.05	293
3.0	3.08	130
4.0	4.11	73
5.0	5.14	46



Colours

Body : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI				
	2319.201Z-AD3-350	12W	AC 100-277V	350 mA	1317 lm	815 lm	15°~55° (Lens)	3000K	95+				
	2319.201Z-AD3-500	17W	AC 100-277V	500 mA	1815 lm	1141 lm	15°~55° (Lens)	3000K	95+				
													
	2319.201Z-AD3-350-DA	12W	AC 100-277V	350 mA	1317 lm	815 lm	15°~55° (Lens)	3000K	95+				
	2319.201Z-AD3-500-DA	17W	AC 100-277V	500 mA	1815 lm	1141 lm	15°~55° (Lens)	3000K	95+				
													
	2319.201Z-AD3-D-350	12W	AC 100-277V	350 mA	1317 lm	815 lm	15°~55° (Lens)	3000K	95+				
	2319.201Z-AD3-D-500	17W	AC 100-277V	500 mA	1815 lm	1141 lm	15°~55° (Lens)	3000K	95+				
													
	2319.201Z-AD3-CT-250	8W	AC 100-277V	250 mA	1064 lm	-	15°~55° (Lens)	(5 CCT)	90+				
							27-30-35-40-50						
													



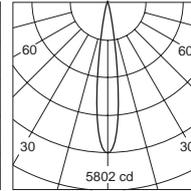
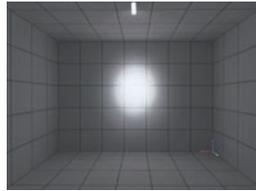
Optional Accessory



SG-004
Dynamic oval filter

 **15°**

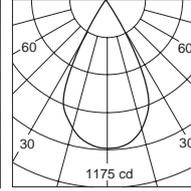
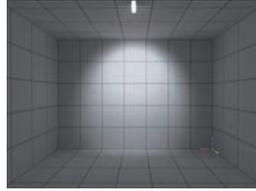
Spotlight
 2319.201Z-AD3-350
 2319.201Z-AD3-D-350



H(m)	D(m)	E(lx)
15°		
1.0	0.27	5809
2.0	0.53	1452
3.0	0.80	645
4.0	1.06	363
5.0	1.33	232

 **55°**

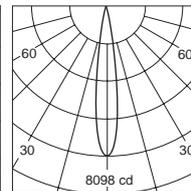
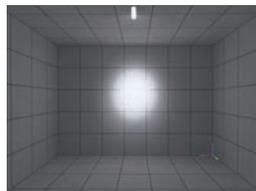
Spotlight
 2319.201Z-UA
 2319.201Z-AD3-350
 2319.201Z-AD3-D-350



H(m)	D(m)	E(lx)
55°		
1.0	1.03	1173
2.0	2.05	293
3.0	3.08	130
4.0	4.11	73
5.0	5.14	46

 **15°**

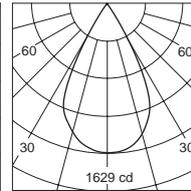
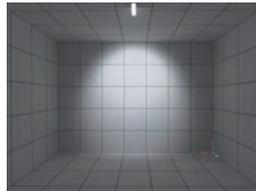
Spotlight
 2319.201Z-AD3-500
 2319.201Z-AD3-D-500



H(m)	D(m)	E(lx)
15°		
1.0	0.27	8114
2.0	0.53	2028
3.0	0.80	901
4.0	1.06	507
5.0	1.33	324

 **55°**

Spotlight
 2319.201Z-AD3-500
 2319.201Z-AD3-D-500



H(m)	D(m)	E(lx)
55°		
1.0	1.03	1634
2.0	2.07	408
3.0	3.10	181
4.0	4.14	102
5.0	5.17	65



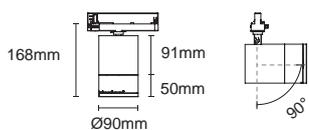
Colours

Body : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.224Z-UA-700	24W	AC 220-240V	700 mA	2705 lm	1679 lm	16°-60° (Lens)	3000K	95+
	2319.222Z-UA-1050	37W	AC 220-240V	1050 mA	3935 lm	2127 lm	16°-60° (Lens)	3000K	95+



	2319.224Z-UA-700-DA	24W	AC 220-240V	700 mA	2705 lm	1679 lm	16°-60° (Lens)	3000K	95+
	2319.222Z-UA-1050-DA	37W	AC 220-240V	1050 mA	3935 lm	2127 lm	16°-60° (Lens)	3000K	95+



Optional Accessory

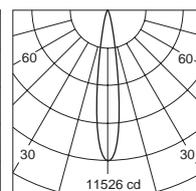
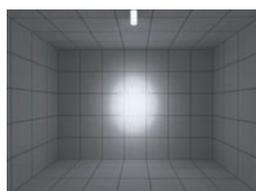


SG-006
Dynamic oval filter

IES



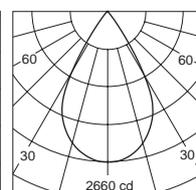
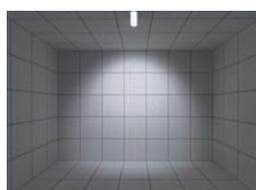
Zoomable
2319.222Z-AD3-900



H(m)	D(m)	E(lx)
16°		
1.0	0.28	11527
2.0	0.56	2882
3.0	0.84	1281
4.0	1.12	720
5.0	1.40	461



Zoomable
2319.222Z-AD3-900



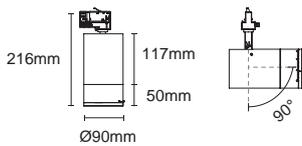
H(m)	D(m)	E(lx)
60°		
1.0	1.13	2662
2.0	2.27	665
3.0	3.40	295
4.0	4.54	166
5.0	5.67	106



Colours

Body : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.222Z-AD3-500	17W	AC 220-240V	500 mA	1972 lm	1210 lm	16°-60° (Lens)	3000K	95+
	2319.222Z-AD3-900	31W	AC 220-240V	900 mA	3415 lm	1882 lm	16°-60° (Lens)	3000K	95+
	2319.222Z-AD3-500-DA	17W	AC 220-240V	500 mA	1972 lm	1210 lm	16°-60° (Lens)	3000K	95+
	2319.222Z-AD3-800-DA	27W	AC 220-240V	800 mA	3063 lm	1868 lm	16°-60° (Lens)	3000K	95+



Optional Accessory



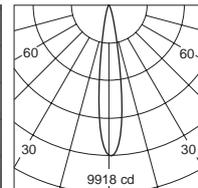
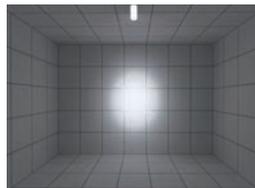
SG-006
Dynamic oval filter

IES



Zoomable

2319.222Z-AD3-900

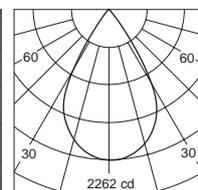
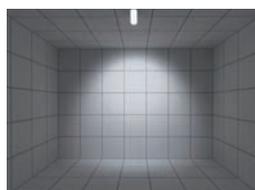


H(m)	D(m)	E(lx)
16°		
1.0	0.29	9903
2.0	0.57	2476
3.0	0.86	1100
4.0	1.14	618
5.0	1.43	396



Zoomable

2319.222Z-AD3-900



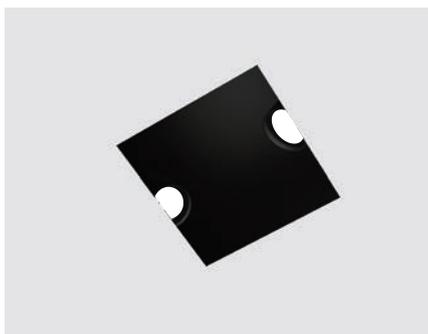
H(m)	D(m)	E(lx)
60°		
1.0	1.16	2260
2.0	2.32	564
3.0	3.48	251
4.0	4.64	141
5.0	5.80	90

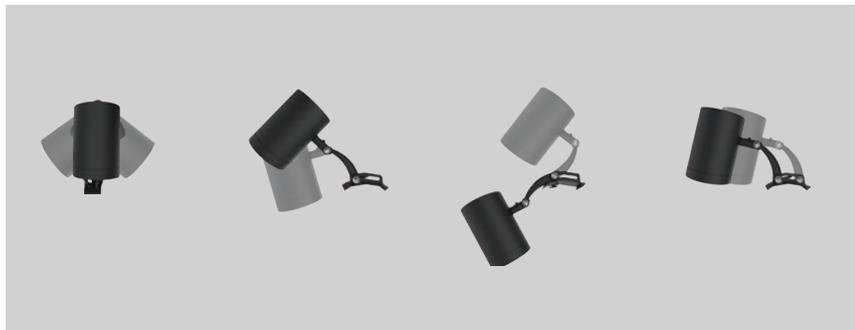
NET-III SERIES (EU)



NET-III (EU)

NET-III is a structural system designed to have an overall appearance inflow line style to integrate into the architecture. The system concept is user-friendly to adjust the angle easily in all kinds of different directions and simple installation to mount direct and indirect light. This series is suitable for showrooms, , shops, boutiques & restaurants.





Four ways to rotate and adjust

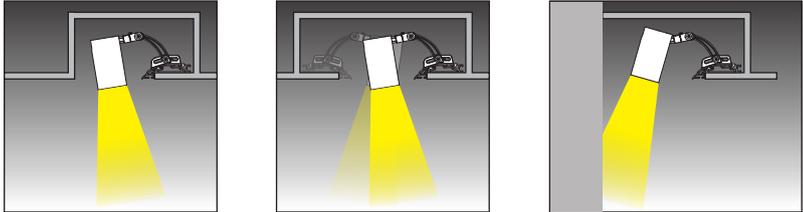
By uses multi-node mechanical arm, NET-III can easily adjust its housing for diversity mobility. Either hiding in the ceiling as main illumination or show up as spot light to highlight products.

Diversification

Even whole fixture is completely hidden inside the ceiling, light still find its way out.



Fixture installation schematic diagram



Single channel recessed slot Dual channel recessed slot Recessed wall wash / grazer

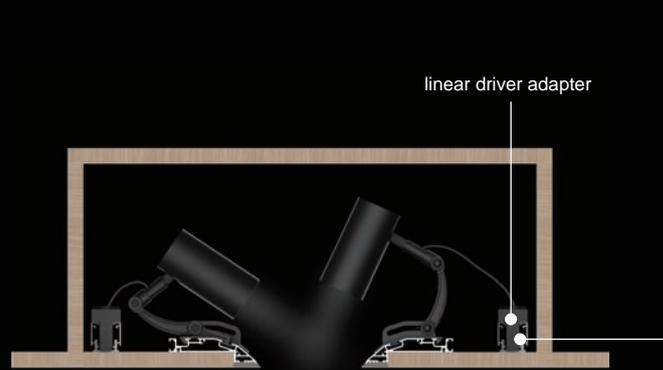
NET III Driver

Standard tracking system (3 circuits 4 wires or 1 circuit 3 wires) can be used as power source to save labor & installation.

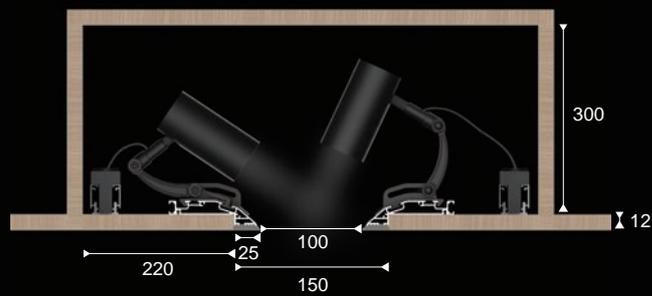
Luminaires are equipped with slim linear driver adapter to minimize the size, easy to shift position in the cove. It is recommended to paint the interior in black.



3 circuits 4 wires track
1 circuit 3 wires track



Assembling diagram



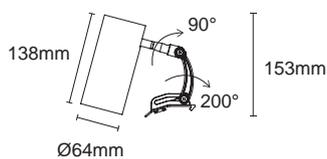
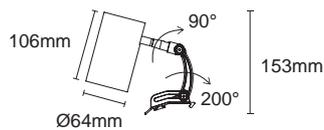


Colours

Body : Black White

Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.228	12W	AC 220-240V	350 mA	1454 lm	1342 lm	20°/25°/38°/50°(Lens)	3000K	90+
	2319.227	25W	AC 220-240V	700 mA	2681 lm	2416 lm	20°/25°/38°/50°(Lens)	3000K	90+



Optional Accessory



S-001 Long snout

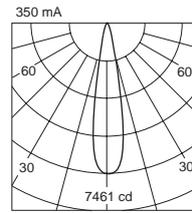
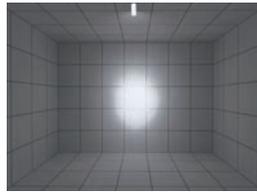
S-002 Asymmetrical snout

SG-001 Striped glass

H-001 Honeycomb louver

20°

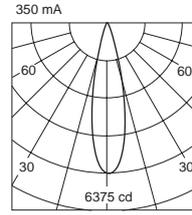
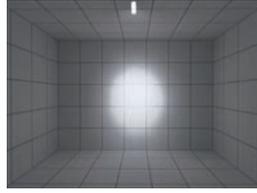
Spotlight
2319.228



H(m)	D(m)	E(lx)
20°		
1.0	0.34	7449
2.0	0.69	1862
3.0	1.03	827
4.0	1.37	465
5.0	1.72	298

25°

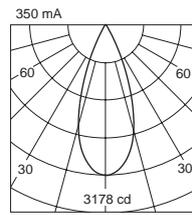
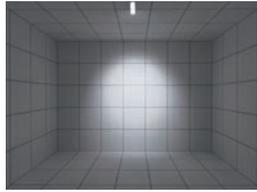
Spotlight
2319.228



H(m)	D(m)	E(lx)
25°		
1.0	0.42	6371
2.0	0.84	1593
3.0	1.26	707
4.0	1.68	398
5.0	2.10	254

38°

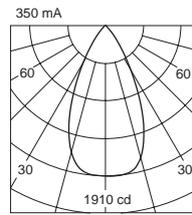
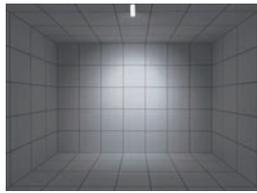
Spotlight
2319.228



H(m)	D(m)	E(lx)
38°		
1.0	0.70	3175
2.0	1.39	793
3.0	2.09	352
4.0	2.78	198
5.0	3.48	127

50°

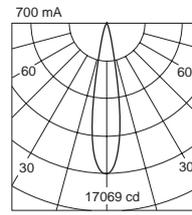
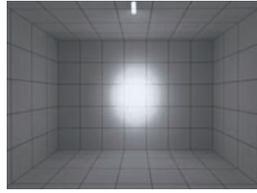
Spotlight
2319.228



H(m)	D(m)	E(lx)
50°		
1.0	0.92	1886
2.0	1.84	471
3.0	2.77	209
4.0	3.69	117
5.0	4.61	75

20°

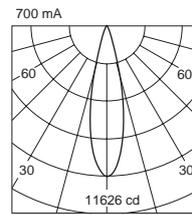
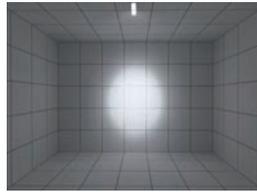
Spotlight
2319.227



H(m)	D(m)	E(lx)
20°		
1.0	0.34	17073
2.0	0.67	4268
3.0	1.01	1897
4.0	1.34	1067
5.0	1.68	682

25°

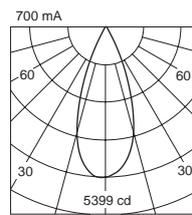
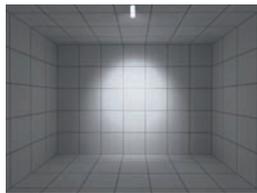
Spotlight
2319.227



H(m)	D(m)	E(lx)
25°		
1.0	0.43	11629
2.0	0.86	2907
3.0	1.28	1292
4.0	1.71	726
5.0	2.14	465

38°

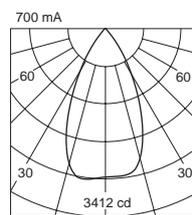
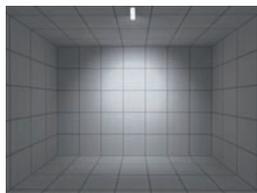
Spotlight
2319.227



H(m)	D(m)	E(lx)
38°		
1.0	0.71	5385
2.0	1.42	1346
3.0	2.14	598
4.0	2.85	336
5.0	3.56	215

50°

Spotlight
2319.227

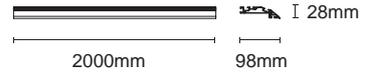


H(m)	D(m)	E(lx)
50°		
1.0	0.94	3311
2.0	1.89	827
3.0	2.83	367
4.0	3.78	206
5.0	4.72	132



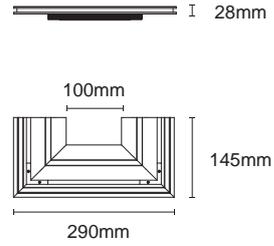
RW-920
Type: Track

Colours Black White



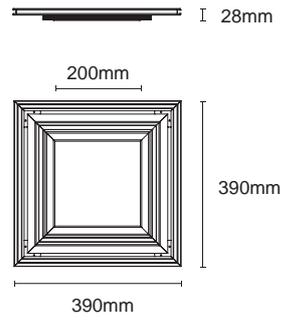
RW-U10
Type: Track

Colours Black White



RW-O39
Type: Track

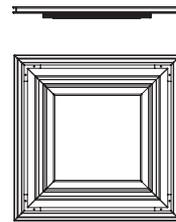
Colours Black White



RW-_____
Type: Track

Colours Black White

OEM length are welcome
Please contact with our sales rep.
for more info.

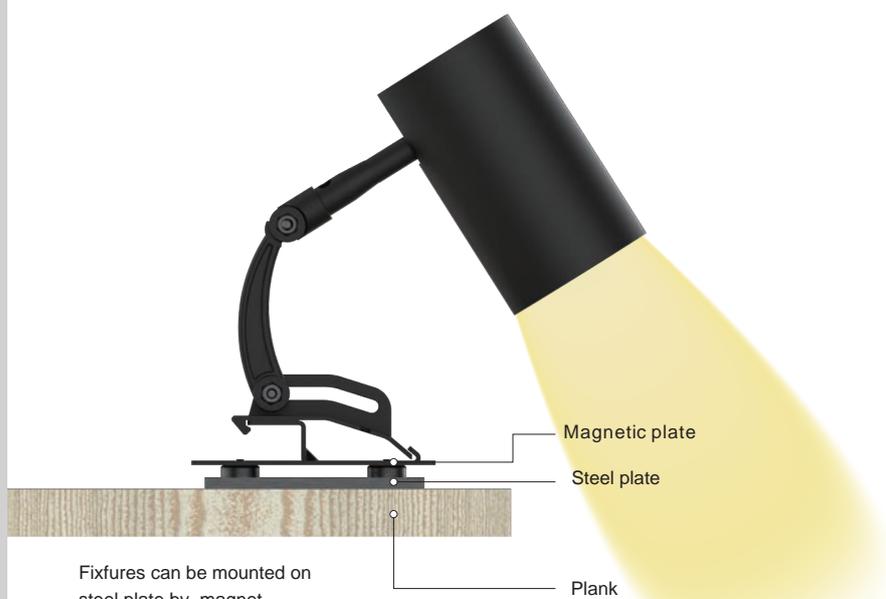




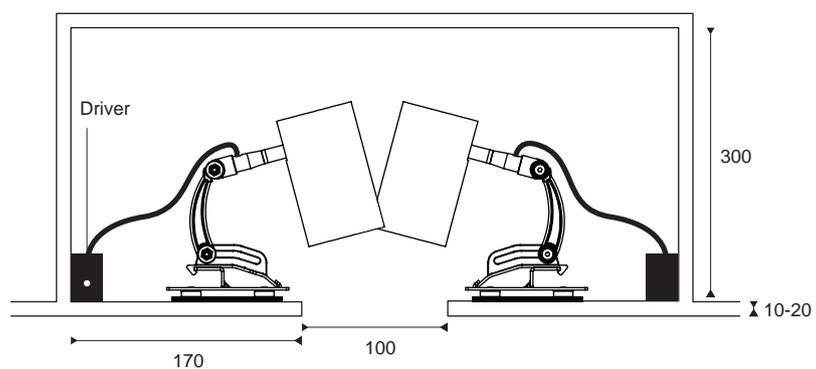


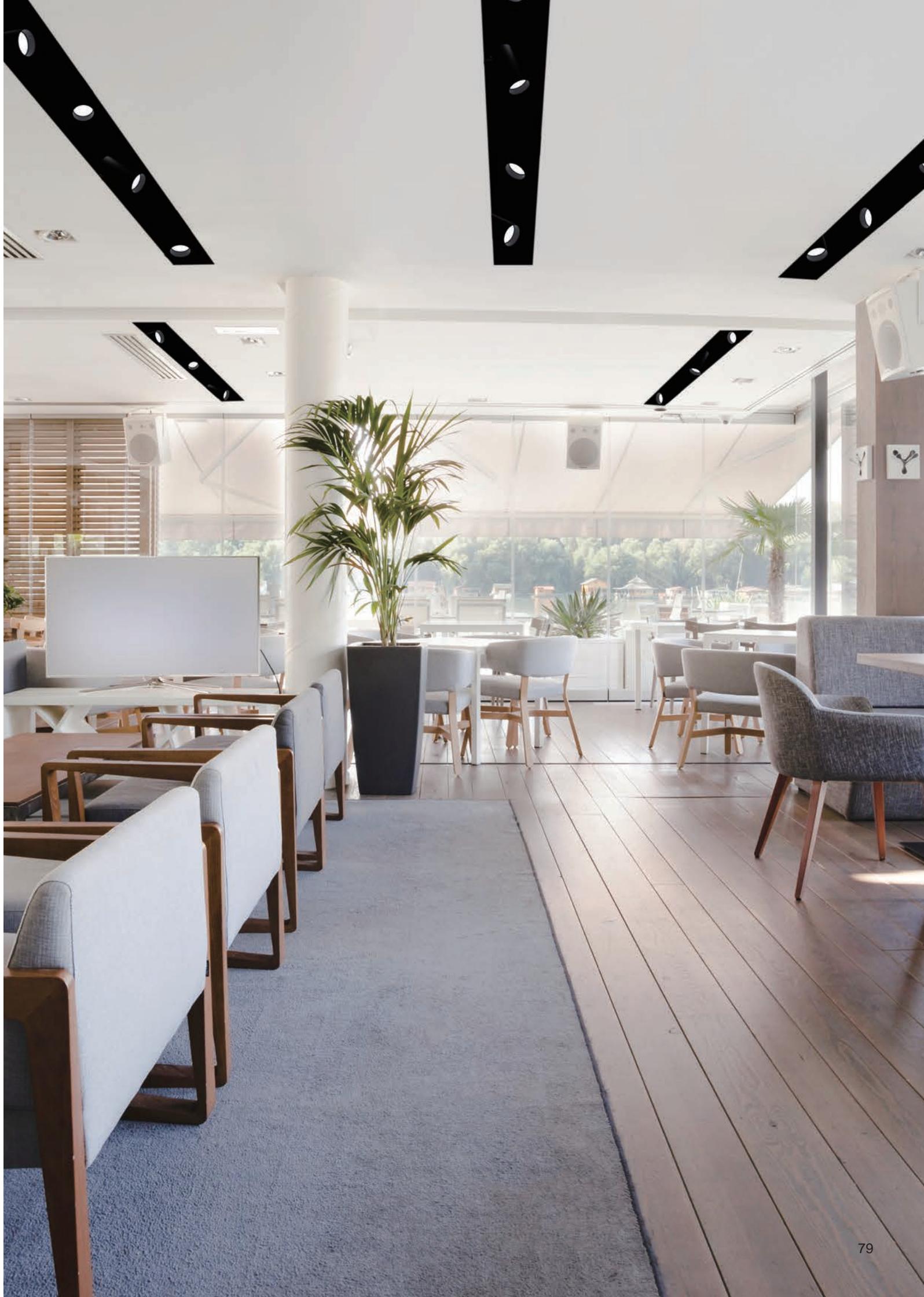
MAGNET

This product features an added magnetic structure, allowing for easy installation on a steel plate without the need for additional mounting rails. The straightforward installation not only saves time but also enhances user convenience.



Assembling diagram





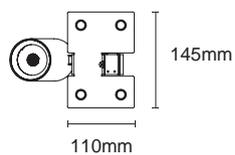
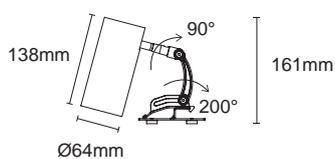
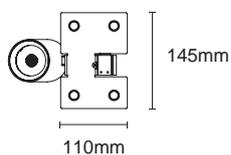
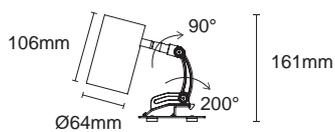


Colours

Body : Black White

Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2319.230	12W	AC 220-240V	350 mA	1454 lm	1342 lm	20°/25°/38°/50°(Lens)	3000K	90+
	2319.229	25W	AC 220-240V	700 mA	2681 lm	2416 lm	20°/25°/38°/50°(Lens)	3000K	90+



Optional Accessory



S-001 Long snout

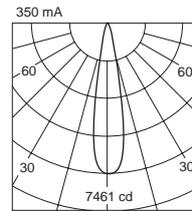
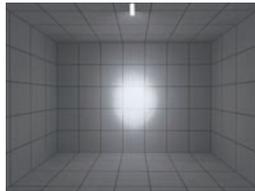
S-002 Asymmetrical snout

SG-001 Striped glass

H-001 Honeycomb louver

20°

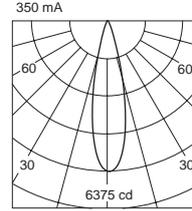
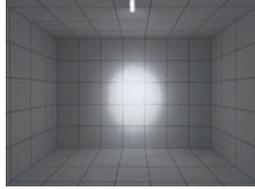
Spotlight
2319.228



H(m)	D(m)	E(lx)
20°		
1.0	0.34	7449
2.0	0.69	1862
3.0	1.03	827
4.0	1.37	465
5.0	1.72	298

25°

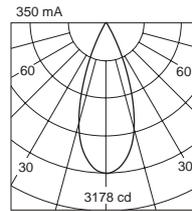
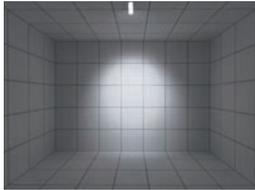
Spotlight
2319.228



H(m)	D(m)	E(lx)
25°		
1.0	0.42	6371
2.0	0.84	1593
3.0	1.26	707
4.0	1.68	398
5.0	2.10	254

38°

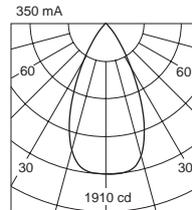
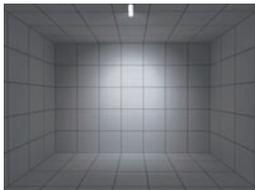
Spotlight
2319.228



H(m)	D(m)	E(lx)
38°		
1.0	0.70	3175
2.0	1.39	793
3.0	2.09	352
4.0	2.78	198
5.0	3.48	127

50°

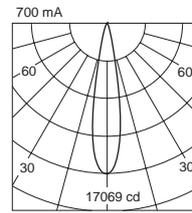
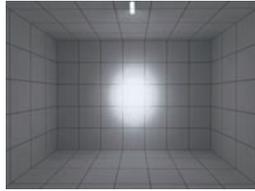
Spotlight
2319.228



H(m)	D(m)	E(lx)
50°		
1.0	0.92	1886
2.0	1.84	471
3.0	2.77	209
4.0	3.69	117
5.0	4.61	75

20°

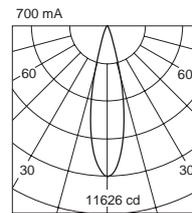
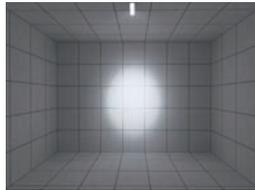
Spotlight
2319.227



H(m)	D(m)	E(lx)
20°		
1.0	0.34	17073
2.0	0.67	4268
3.0	1.01	1897
4.0	1.34	1067
5.0	1.68	682

25°

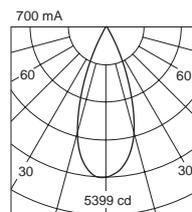
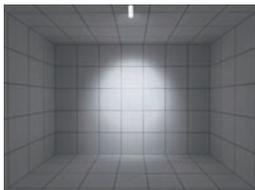
Spotlight
2319.227



H(m)	D(m)	E(lx)
25°		
1.0	0.43	11629
2.0	0.86	2907
3.0	1.28	1292
4.0	1.71	726
5.0	2.14	465

38°

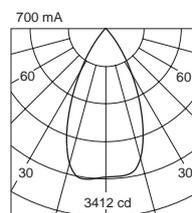
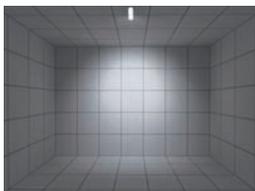
Spotlight
2319.227



H(m)	D(m)	E(lx)
38°		
1.0	0.71	5385
2.0	1.42	1346
3.0	2.14	598
4.0	2.85	336
5.0	3.56	215

50°

Spotlight
2319.227



H(m)	D(m)	E(lx)
50°		
1.0	0.94	3311
2.0	1.89	827
3.0	2.83	367
4.0	3.78	206
5.0	4.72	132

EDELWEISS SERIES (EU)



EDELWEISS (EU)

The Edelweiss series provides a well-proportioned wall-washing light effect. Its neat design leaves the elegant illuminate emanation as the only protagonist on the wall. The attached rotatable and tiltable functions can let the user adjust the way the illuminates as they wish.

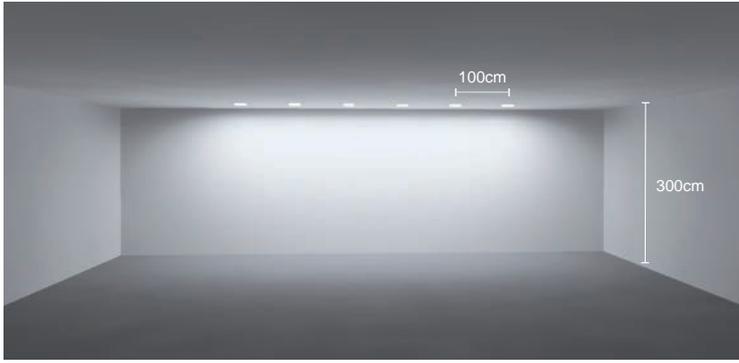
With the built-in driver design, the user doesn't need to create a big cut-out hole in the wall for the installation. In other words, a tiny cable hole and the mounting plate will be enough for the Edelweiss series' installation.



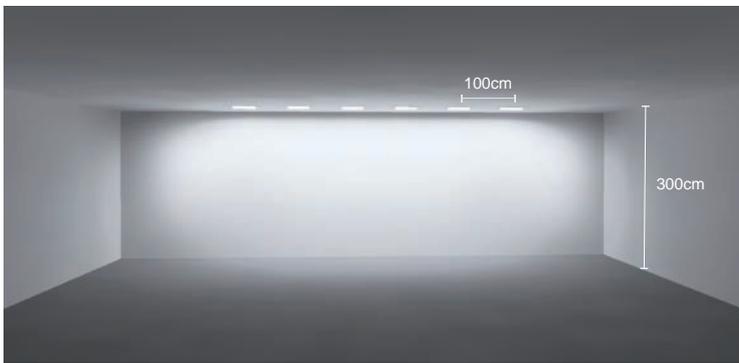
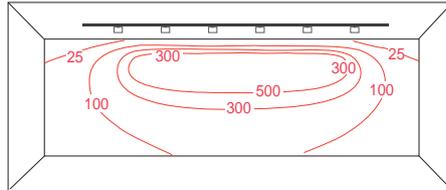
Track

Wall

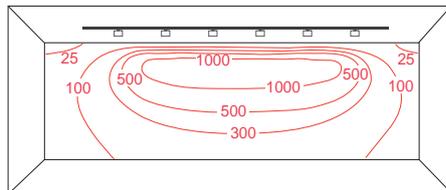




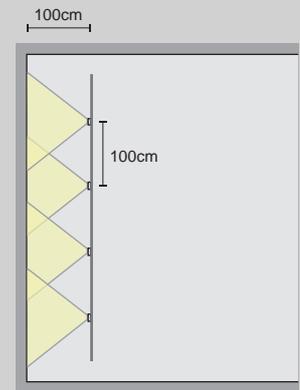
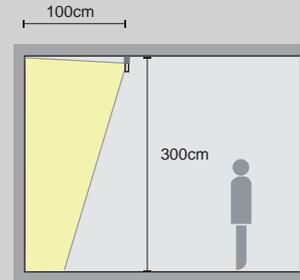
(2219.207)



(2219.206)



The track lighting provides excellent uniform illumination for product shelves or exhibits, innovative photometry optimizes its efficiency, and a very wide range of light control supports the aesthetics, thus even reducing the number of luminaires still achieve the required performance.

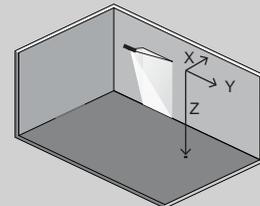


Track lighting

H:300cm

Suggested height to ceiling:100cm

Distance between fixtures:100cm

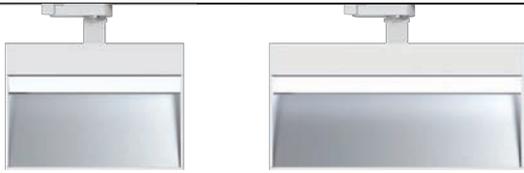


X lamp to wall
Y lamp to lamp
Z lamp to floor

X:Y:Z= 1 : 1 : 3 (M)





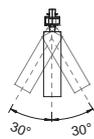
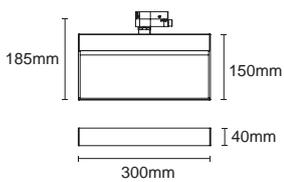
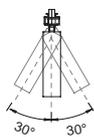
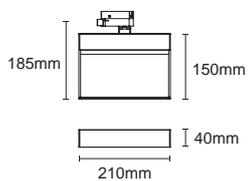


Colours

Body : Black White

Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2219.207	22W	AC 220-240V	550 mA	-- lm	1998 lm	Wallwash	3000K	90+
	2219.206	37W	AC 220-240V	900 mA	-- lm	3063 lm	Wallwash	3000K	90+



Dimmable

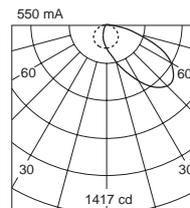
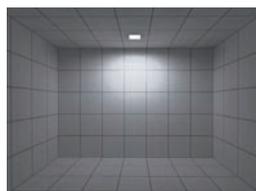


IES



Spotlight

2219.207

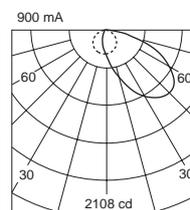
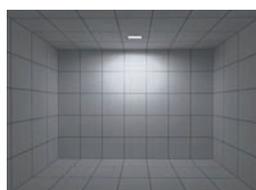


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.98	347
2.0	1.97	86
3.0	2.95	38
4.0	3.94	21
5.0	4.92	13



Spotlight

2219.206

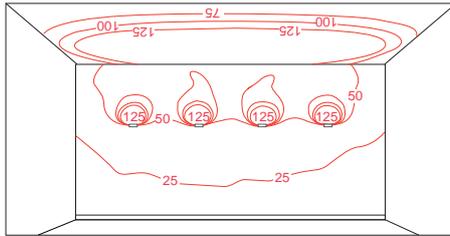


H(m)	D(m)	E(lx)
Wallwash		
1.0	1.10	710
2.0	2.20	177
3.0	3.30	78
4.0	4.40	44
5.0	5.50	28

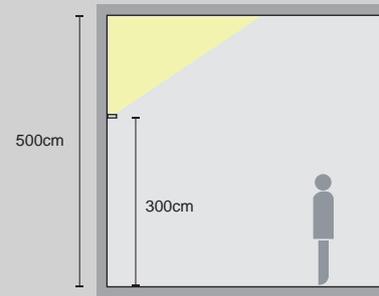




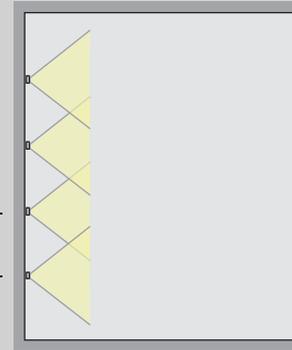
(2215.108)



Wall-mounted luminaires focus on adding illumination to ceilings, ensuring that the minimum number of luminaires provides optimal lighting for ceilings, representing not only an effective but also a cost-efficient lighting solution.



200cm



wall lighting

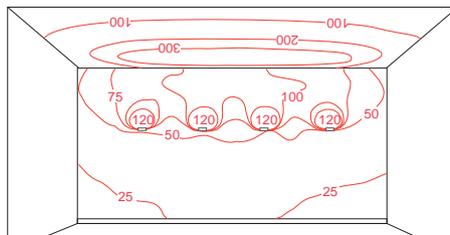
H:300cm

Suggested height to ceiling:200cm

Distance between fixtures:200cm



(2215.106)



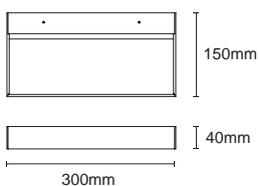
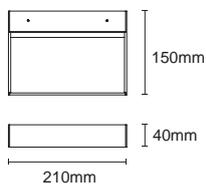




Colours

- Body : Black White
Baffle : Black White

Type	Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
	2215.108	22W	AC 220-240V	550 mA	-- lm	1998 lm	Wallwash	3000K	90+
	2215.106	37W	AC 220-240V	900 mA	-- lm	3063 lm	Wallwash	3000K	90+



Dimmable

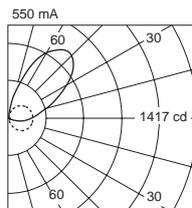
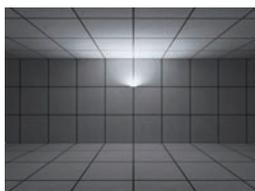


IES



Spotlight

2215.108

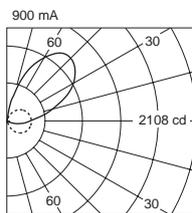
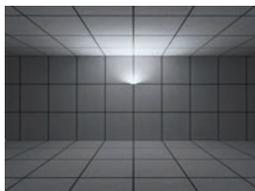


H(m)	D(m)	E(lx)
75°		
1.0	0.98	347
2.0	1.97	86
3.0	2.95	38
4.0	3.94	21
5.0	4.92	13



Spotlight

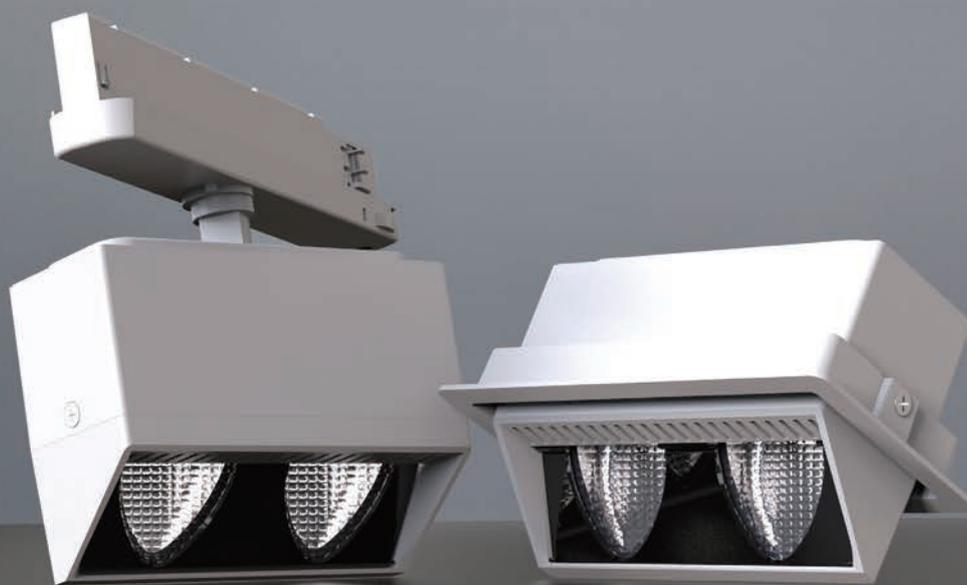
2215.106



H(m)	D(m)	E(lx)
75°		
1.0	1.10	710
2.0	2.20	177
3.0	3.30	78
4.0	4.40	44
5.0	5.50	28



SHELL SERIES (EU)



SHELL (EU)

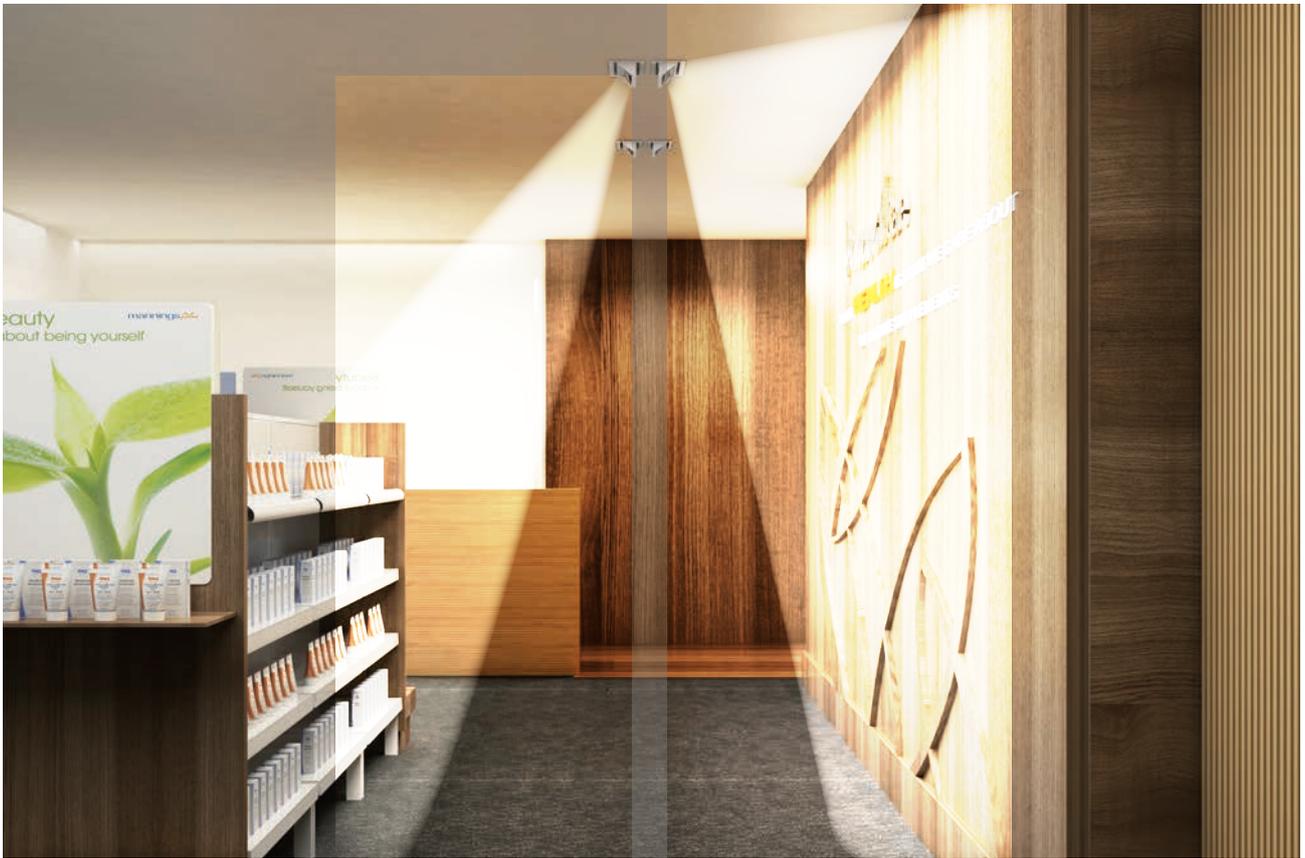
With the ingenious mechanics, optimized thermal management, and multiple free-form surface reflectors, SHELL brings a new picture to display lighting solutions. The wall wash system creates a glowing transition between wall and ceiling, and avoids stripes and shadows across the wall, offering a harmonious visual experience.

SHELL-T



SHELL-D



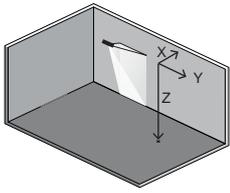


The SHELL light is available in three variants with different beam characteristics to suit different space layouts and requirements. Perfect alignment ensures that as much light as possible is directed at the product with the minimum of luminaires. SHELL lights can be adapted to a variety of conditions and illuminated selectively without loss of light dispersion. As a result, all products are presented in an attractive manner, regardless of the size of the shop or the interior design.



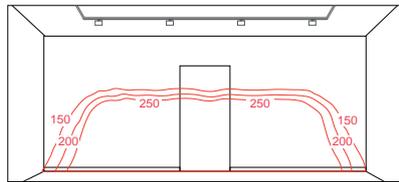
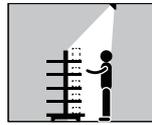
Shelf floor wallwash

Suggested height to ceiling:300cm
 Distance between fixtures:150cm
 Distance from wall:100cm



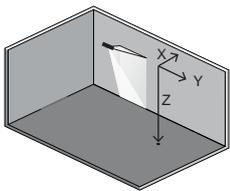
X lamp to wall
 Y lamp to lamp
 Z lamp to floor

X:Y:Z= 1 : 1.5 : 2 m (Low)



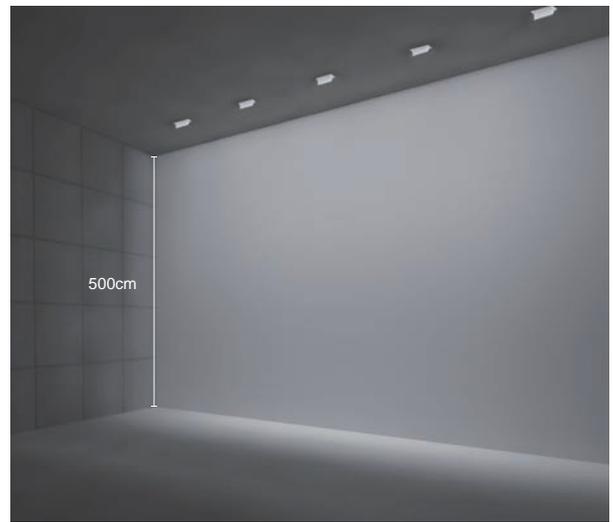
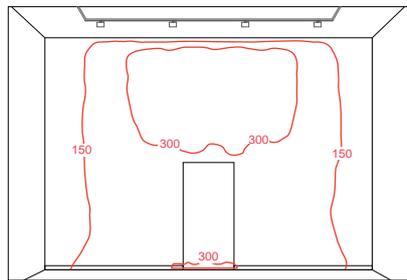
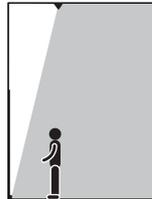
High ceiling wallwash

Suggested height to ceiling:500cm
 Distance between fixtures:1.20cm
 Distance from wall:100cm



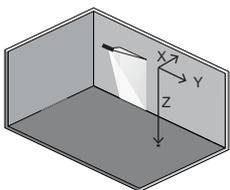
X lamp to wall
 Y lamp to lamp
 Z lamp to floor

X:Y:Z= 1 : 1.2 : 5 m



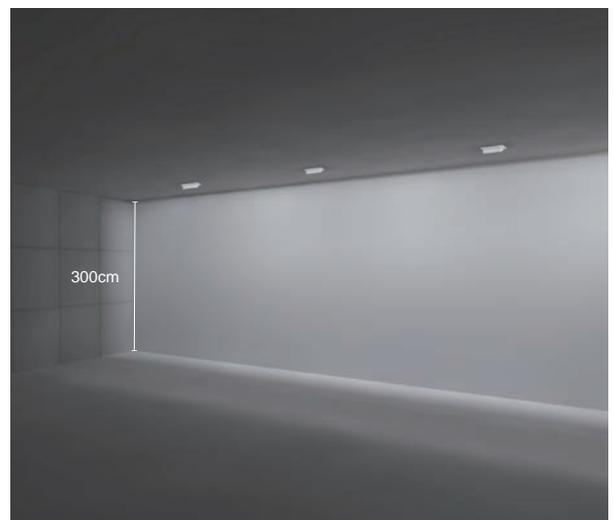
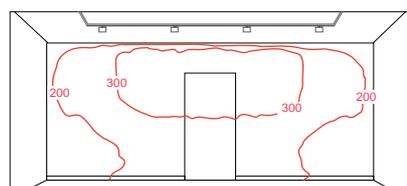
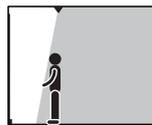
Wide wallwash

Suggested height to ceiling:300cm
 Distance between fixtures:200cm
 Distance from wall:100cm



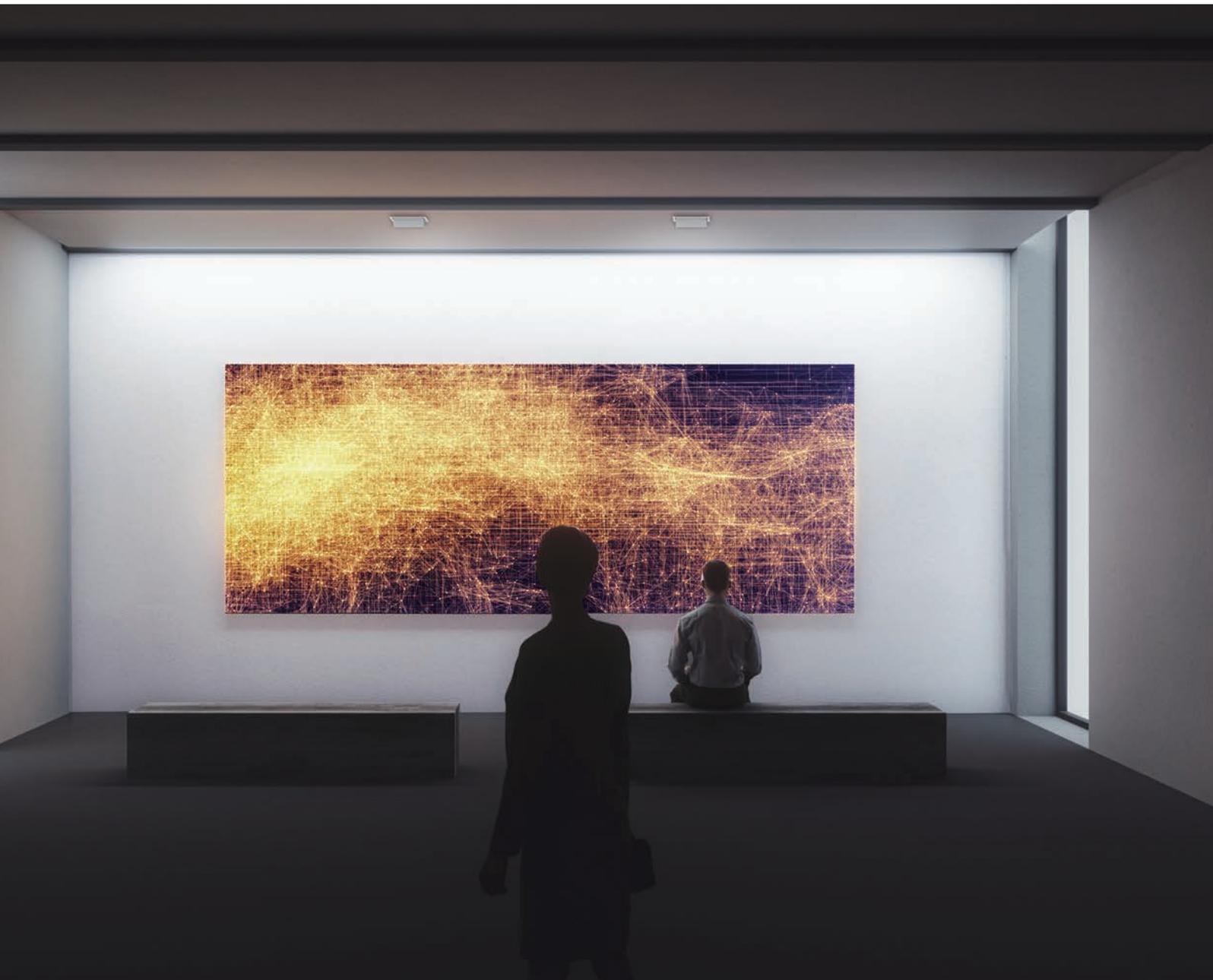
X lamp to wall
 Y lamp to lamp
 Z lamp to floor

X:Y:Z= 1 : 2 : 3 m



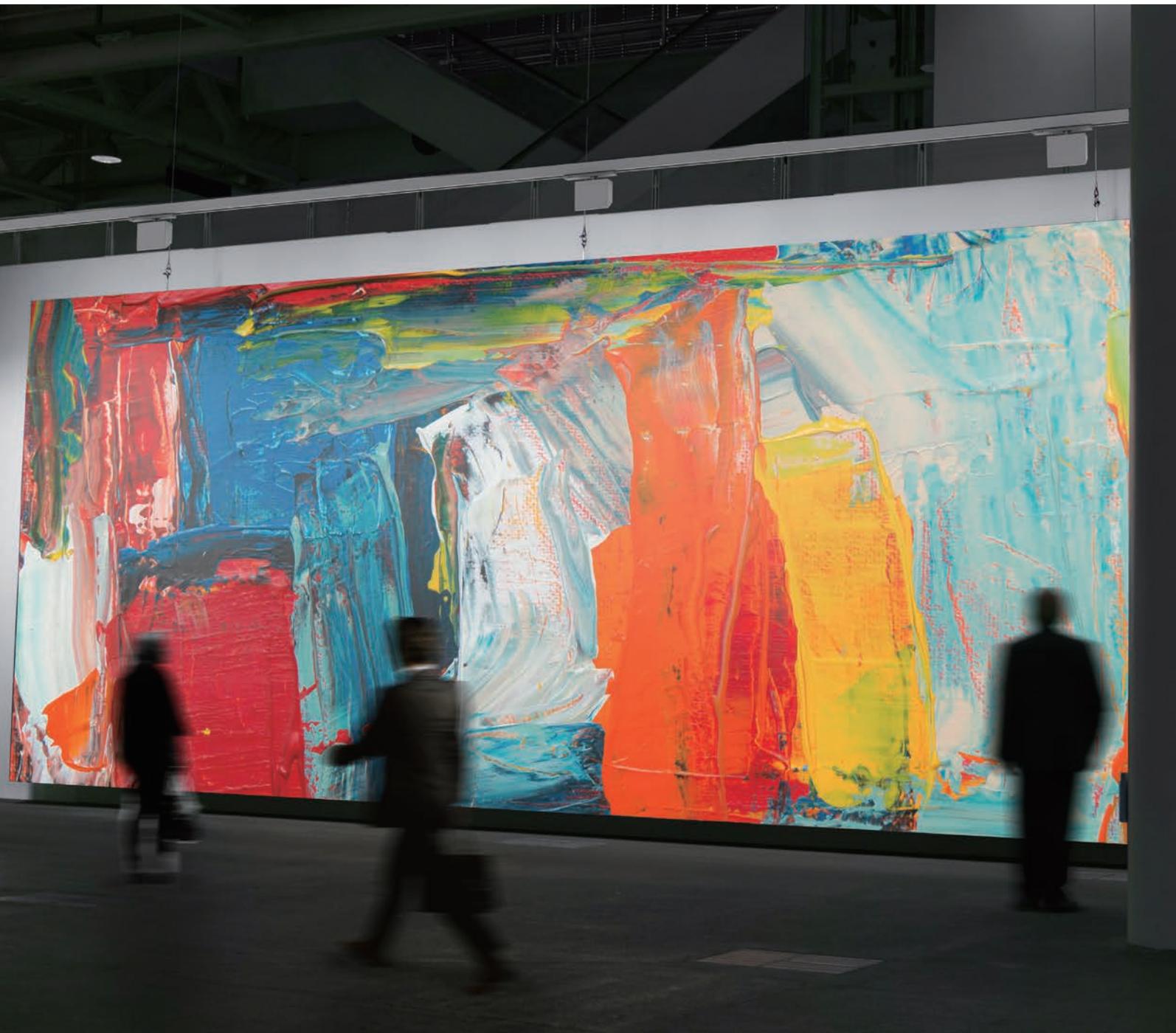
SHELL-T track lights
wallwash





With special designed reflector, allowing the fixture to evenly light up 3 meters height wall.

SHELL-T track lights
wallwash



▲ Another type of reflector allowing fixture to evenly light up 5 meters wall.

The Wall wash light can be used for ► green beautification of the planting wall display, large area of light to maintain the beautiful growth of indoor plants.



SHELL-T Track lights

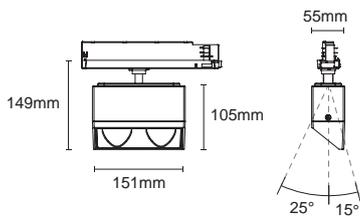
SHELL-T-SF1
SHELL-T-HC1
SHELL-T-W1



Colours

Body : Black White

Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI		
2219.200	25W	220-240VAC	700 mA	2670 lm	2116 lm	Wallwash (Reflector)	3000K	90+		
						Shelf floor wallwash				
2219.200A	25W	220-240VAC	700 mA	2670 lm	2207 lm	Wallwash (Reflector)	1800-3000K	90+		
						High ceiling wallwash				
2219.200B	25W	220-240VAC	700 mA	2670 lm	2010 lm	Wallwash (Reflector)	3000K	90+		
						Wide wallwash				



Dimmable



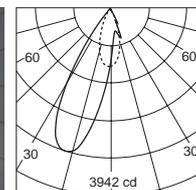
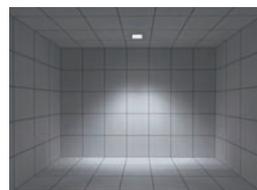
Driver Built-in

IES

Wallwash

Shelf floor wallwash

2219.200

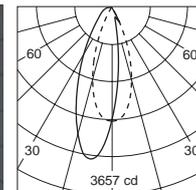


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.51	1523
2.0	1.02	380
3.0	1.53	169
4.0	2.04	95
5.0	2.54	60

Wallwash

High ceiling wallwash

2219.200A

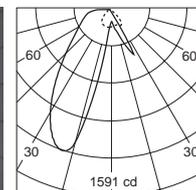
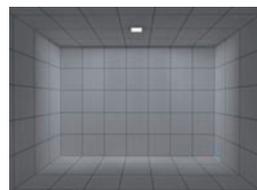


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.53	2097
2.0	1.06	524
3.0	1.58	233
4.0	2.11	131
5.0	2.64	83

Wallwash

Wide wallwash

2219.200B



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.56	249
2.0	1.11	62
3.0	1.66	27
4.0	2.21	15
5.0	2.76	9

SHELL-T Track lights

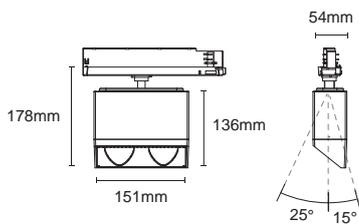
SHELL-T-SF2
SHELL-T-HC2
SHELL-T-W2



Colours

Body : Black White

Article number	LED Consumption	Voltage	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI		
2119.204	42W	220-240VAC	1050 mA	3751 lm	2972 lm	Wallwash (Reflector)	3000K	90+		
						Shelf floor wallwash				
2119.204A	42W	220-240VAC	1050 mA	3751 lm	3235 lm	Wallwash (Reflector)	3000K	90+		
						High ceiling wallwash				
2119.204B	42W	220-240VAC	1050 mA	3751 lm	2839 lm	Wallwash (Reflector)	3000K	90+		
						Wide wallwash				



Dimmable



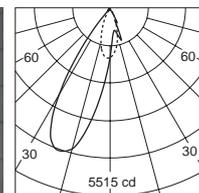
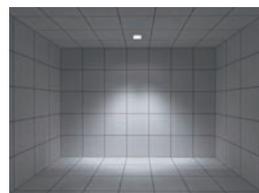
Driver Built-in

IES

Wallwash

Shelf floor wallwash

2119.204

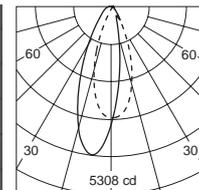
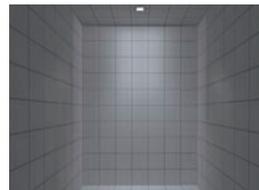


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.51	1828
2.0	1.02	457
3.0	1.54	203
4.0	2.05	114
5.0	2.56	73

Wallwash

High ceiling wallwash

2119.204A

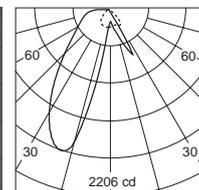
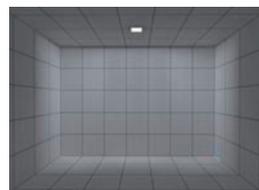


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.53	3066
2.0	1.06	766
3.0	1.59	340
4.0	2.12	191
5.0	2.65	122

Wallwash

Wide wallwash

2119.204B



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.56	347
2.0	1.12	86
3.0	1.68	38
4.0	2.24	21
5.0	2.80	13





SHELL-D Recessed downlights

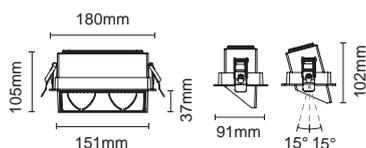
SHELL-D-SF1
SHELL-D-HCI
SHELL-D-WI



Colours

Body : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI	
2214.405	25W	700 mA	2670 lm	2116 lm	Wallwash (Reflector)	3000K	90+	
					Shelf floor wallwash			
2214.405A	25W	700 mA	2670 lm	2207 lm	Wallwash (Reflector)	1800-3000K	90+	
					High ceiling wallwash			
2214.405B	25W	700 mA	2670 lm	2010 lm	Wallwash (Reflector)	3000K	90+	
					Wide wallwash			



Cut out : 78X175mm (Trim)

Dimmable



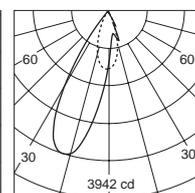
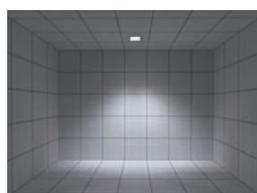
Driver Built-in

IES

Wallwash

Shelf floor wallwash

2214.405

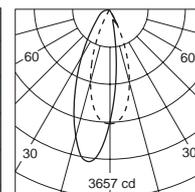


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.51	1523
2.0	1.02	380
3.0	1.53	169
4.0	2.04	95
5.0	2.54	60

Wallwash

High ceiling wallwash

2214.405A

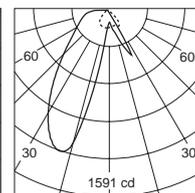
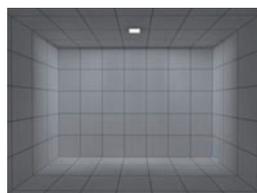


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.53	2097
2.0	1.06	524
3.0	1.58	233
4.0	2.11	131
5.0	2.64	83

Wallwash

Wide wallwash

2214.405B



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.56	249
2.0	1.11	62
3.0	1.66	27
4.0	2.21	15
5.0	2.76	9

SHELL-D Recessed downlights

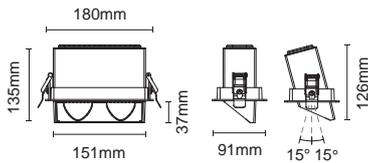
SHELL-D-SF2
SHELL-D-HC2
SHELL-D-W2



Colours

Body: Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI	
2114.429	33W	900 mA	3294 lm	2690 lm	Wallwash (Reflector)	3000K	90+	
					Shelf floor wallwash			
2114.429A	33W	900 mA	3294 lm	2816 lm	Wallwash (Reflector)	3000K	90+	
					High ceiling wallwash			
2114.429B	33W	900 mA	3294 lm	2660 lm	Wallwash (Reflector)	3000K	90+	
					Wide wallwash			



Cut out : 78X175mm (Trim)

Dimmable



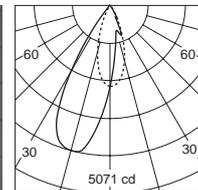
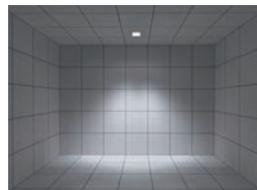
Driver Built-in

IES

Wallwash

Shelf floor wallwash

2114.429

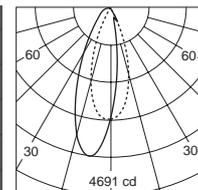


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.56	2303
2.0	1.13	575
3.0	1.69	255
4.0	2.25	144
5.0	2.82	92

Wallwash

High ceiling wallwash

2114.429A

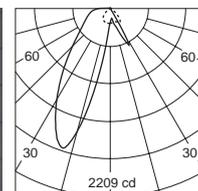
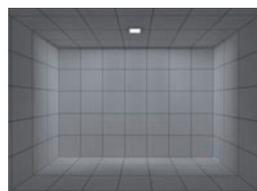


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.53	2720
2.0	1.06	680
3.0	1.58	302
4.0	2.11	170
5.0	2.64	108

Wallwash

Wide wallwash

2114.429B



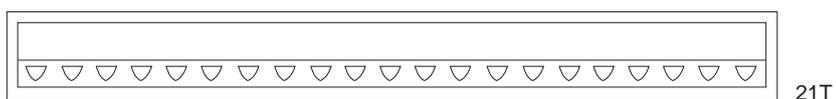
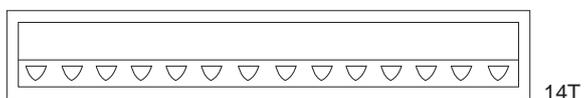
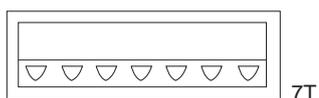
H(m)	D(m)	E(lx)
Wallwash		
1.0	0.50	296
2.0	0.99	74
3.0	1.49	32
4.0	1.98	18
5.0	2.48	11

SHELL-S SERIES (EU)



SHELL-S (EU)

With the ingenious mechanics, optimized thermal management, and multiple free-form surface reflectors, SHELL brings a new picture to display lighting solutions. The wall wash system creates a glowing transition between wall and ceiling, and avoids stripes and shadows across the wall, offering a harmonious visual experience.





SHELL-S

Wallwash

Thanks to asymmetric light distribution and high-performance optical elements, SHELL achieves to ensure the display effect is highlighted can produce a smooth wall gradient from top to bottom. The reflector integrates precise light control, high efficiency low glare and a comfortable visual experience can be precisely created.

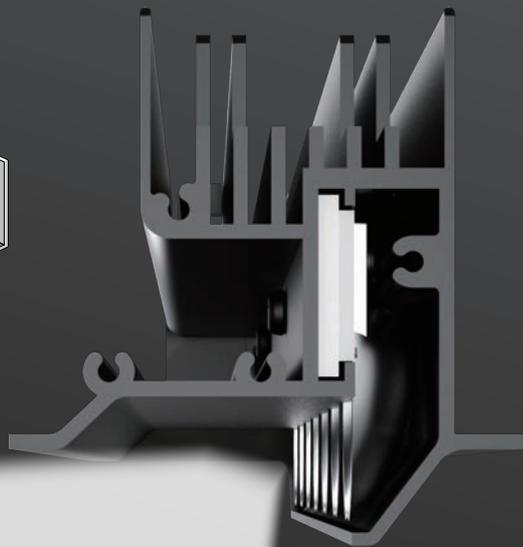
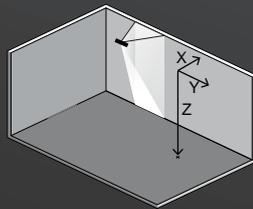
2114.418B

X lamp to wall

Y lamp to lamp

Z lamp to floor

X:Y:Z= 1 : 1 : 3 (M)







The wall is an excellent carrier of light display, washing the wall with light is one of the most common facade lighting techniques in lighting design: the target wall is evenly "washed" to achieve an overall brightening effect, suitable for hotel lobby, public facilities, presenting the texture of the wall itself.

SHELL-S Recessed downlights

fixed wallwash

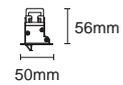
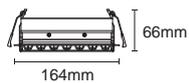
SHELL-S-7-TW
SHELL-S-14-TW
SHELL-S-21-TW



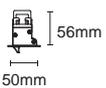
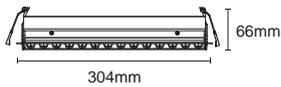
Colours

Body : Black White

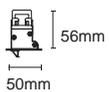
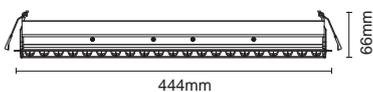
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI	
2114.418A	8W	180 mA	795 lm	387 lm	Wallwash (Reflector)	3000K	90+	
							7T	 <input checked="" type="checkbox"/> <input type="checkbox"/> IP20
2114.418B	15W	350 mA	1525 lm	757 lm	Wallwash (Reflector)	3000K	90+	
							14T	 <input checked="" type="checkbox"/> <input type="checkbox"/> IP20
2114.418C	22W	500 mA	2225 lm	1090 lm	Wallwash (Reflector)	3000K	90+	
							21T	 <input checked="" type="checkbox"/> <input type="checkbox"/> IP20



 Cut out : 40X152mm (Trim)



 Cut out : 40X292mm (Trim)



 Cut out : 40X432mm (Trim)

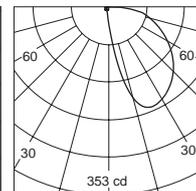
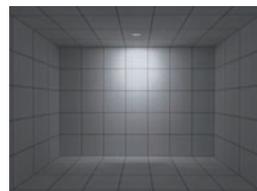
Dimmable

1-10V

IES

 Wallwash

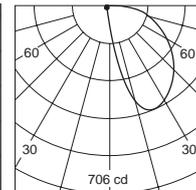
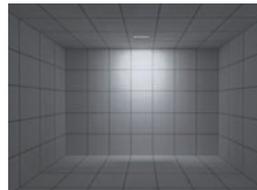
7T
2114.418A



H(m)	D(m)	E(lx)
Wallwash		
1.0	1.12	74
2.0	2.24	18
3.0	3.36	8
4.0	4.48	4
5.0	5.60	2

 Wallwash

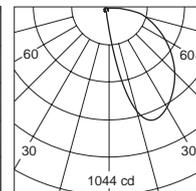
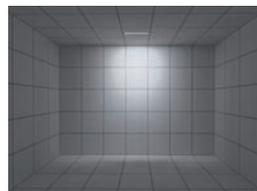
14T
2114.418B



H(m)	D(m)	E(lx)
Wallwash		
1.0	1.08	147
2.0	2.15	36
3.0	3.23	16
4.0	4.31	9
5.0	5.38	5

 Wallwash

21T
2114.418C



H(m)	D(m)	E(lx)
Wallwash		
1.0	1.02	217
2.0	2.04	54
3.0	3.06	24
4.0	4.09	13
5.0	5.11	8

GRAEAE-D SERIES (EU)



GRAEAE-D (EU)

Multi-functional fixture

Unique design allowing the fixture becoming multi functional use for different applications.

- **Downlight**

- fixture can be hidden when the housing is pushed in.
 - housing can be pushed in on same level as trim.
 - no gap between the trim and the housing, providing clean & tidy ceiling appearance.

- **Spot**

- housing can be pulled out completely and light up the required area.
 - multiple lens are available to light up different size objects.

- **Surface Mounted like**

- housing doesn't have to be pulled out completely to pretend as a surface mounted fixture.

Covered with insulated material



2018.151 is different from other pull down models, it can be pulled down, semi recessed or push-in in the same level with the ceiling without seeing the gap between the housing and the trim.

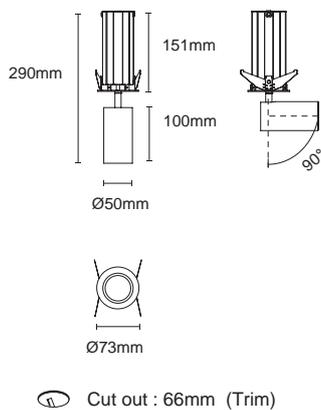


Colours

Body : Black White

Baffle : Black White Copper

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2018.151	14W	350 mA	1193 lm	947 lm	16°/21°/35°(Lens)	3000K	90+



Dimmable

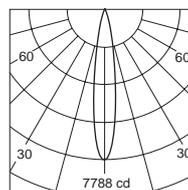
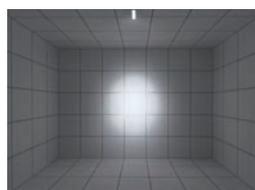


IES



Spotlight

2018.151

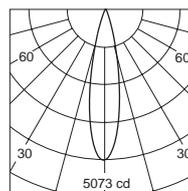
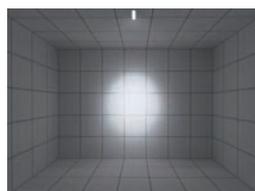


H(m)	D(m)	E(lx)
16°		
1.0	0.28	5085
2.0	0.57	1271
3.0	0.85	565
4.0	1.13	317
5.0	1.42	203



Spotlight

2018.151

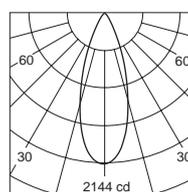
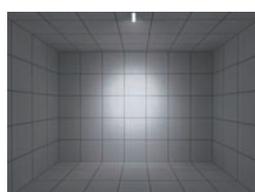


H(m)	D(m)	E(lx)
21°		
1.0	0.39	3540
2.0	0.77	885
3.0	1.16	393
4.0	1.55	221
5.0	1.93	141



Spotlight

2018.151

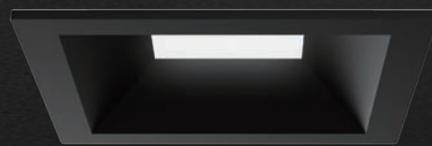
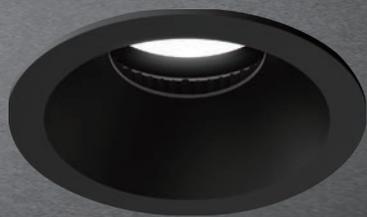


H(m)	D(m)	E(lx)
35°		
1.0	0.63	1427
2.0	1.26	356
3.0	1.89	158
4.0	2.52	89
5.0	3.15	57

Ivo Nikkol



STAR SERIES (EU)



STAR (EU)

Small enough to be held by 2 fingers easily. Which is small and compact for blending into the ceiling perfectly, High Lumen and did not even notice the small lighting fixture in the ceiling. With a unique anti-glare feature to present soft and comfortable light emission providing $UGR < 19$. It can apply to numerous situations, such as residential and commercial lighting.



STAR - 50
recessed downlights



ACOT-96



ACOT-97
LEE-18 Narrow beam
ACOT-97-DW Dim to warm
ACOT-97-WCW Tunable white



Fixed



Adjustable



Wallwash

Round

Trim



Trimless



Square

Trim



Trimless



Multiple lights

2 Lamp
Trim



STAR - 70
recessed downlights



LEE-27-HE

STAR - 88
recessed downlights



LEE-19-HE
18W



LEE-20
10W / 8°



Fixed



Adjustable



Wallwash



Fixed



Fixed



Adjustable

Round

Trim



Trimless



Square

Trim



Trimless



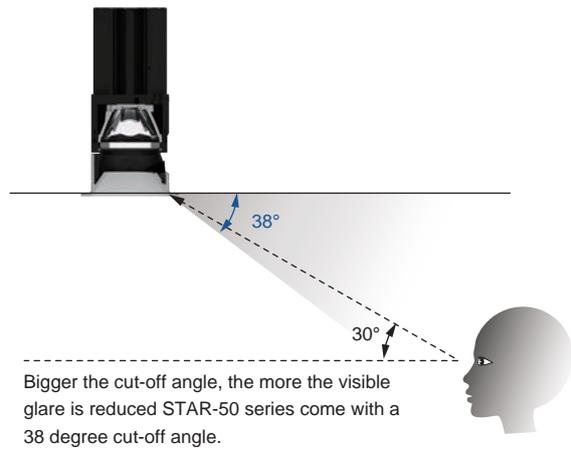
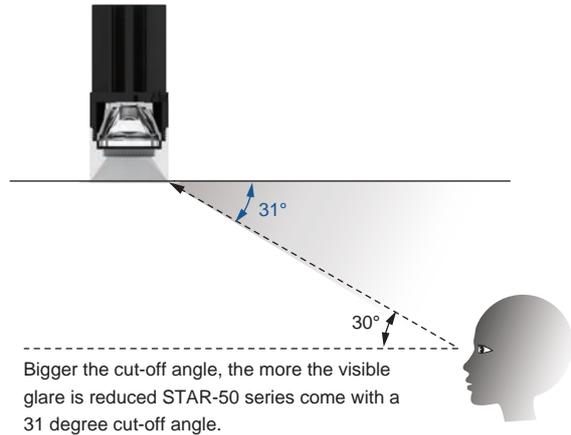
STAR-50



Fixed



Adjustable



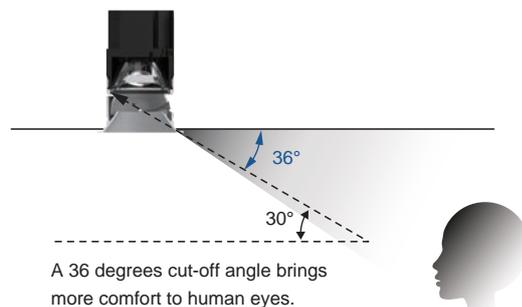
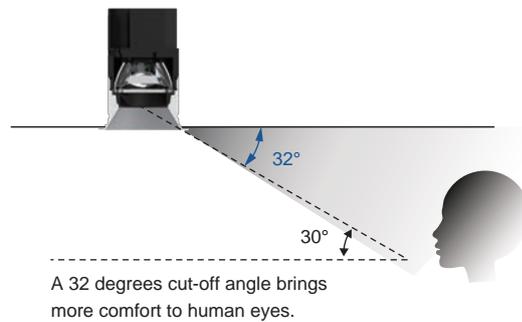
STAR-70



Fixed



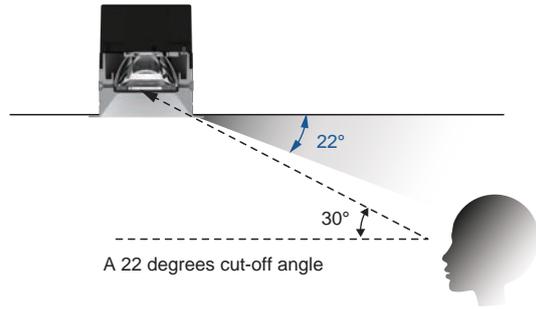
Adjustable



STAR-88



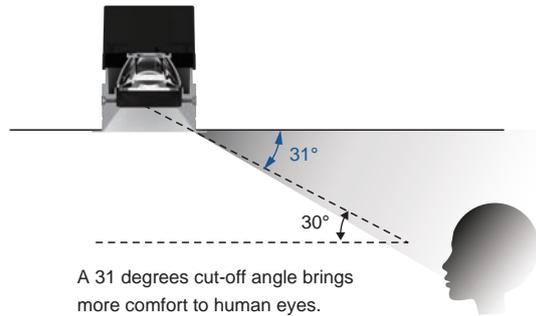
Fixed



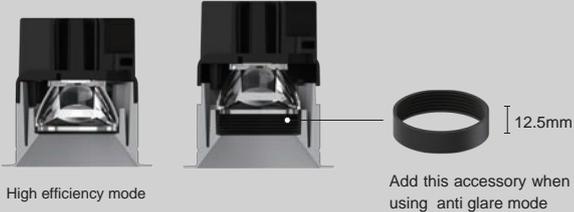
A 22 degrees cut-off angle



Fixed
(Anti glare)



A 31 degrees cut-off angle brings more comfort to human eyes.



High efficiency mode

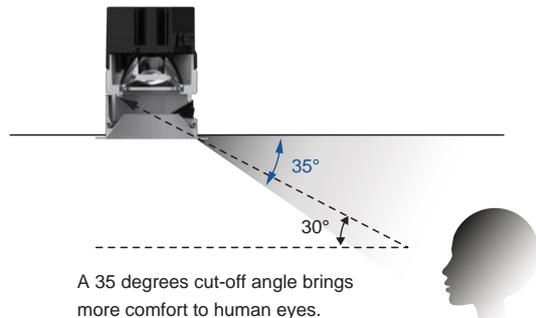
Add this accessory when using anti glare mode

Flexible Anti Glare Lighting Solution

The STAR-88 fixed lighting fixture offers high-efficiency illumination and supports the option to add an anti-glare accessory. This additional feature effectively reduces light reflection, providing a softer and more comfortable lighting environment. The fixture can be adjusted based on your needs to meet your visual comfort requirements.



Adjustable



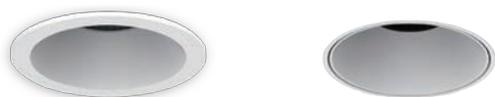
A 35 degrees cut-off angle brings more comfort to human eyes.



STAR-50

Round / Square

Fixed
Adjustable
Wallwash



Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2118.564-ACOT-96	7W	350 mA	656 lm	547 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2118.564-LEE-18	10W	800 mA	774 lm	303 lm	13° (Lens)	3000K	90+
2118.564-ACOT-97	10W	250 mA	913 lm	697 lm	20°/25°/35°/50° (Lens)	3000K	90+
2118.564-ACOT-97-DW	10W	250 mA	14-611 lm	472 lm	25°/30°/40°/45° (Lens)	1800-3000K	90+
2118.564-ACOT-97-WCW	10W	250 mA	740-951 lm	418-485 lm	20°/25°/35°/50° (Lens)	2700-6500K	90+
Trimless							
 2118.659F-ACOT-96	7W	350 mA	656 lm	547 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2118.659F-LEE-18	10W	800 mA	774 lm	303 lm	13° (Lens)	3000K	90+
2118.659F-ACOT-97	10W	250 mA	913 lm	697 lm	20°/25°/35°/50° (Lens)	3000K	90+
2118.659F-ACOT-97-DW	10W	250 mA	14-611 lm	472 lm	25°/30°/40°/45° (Lens)	1800-3000K	90+
2118.659F-ACOT-97-WCW	10W	250 mA	740-951 lm	418-485 lm	20°/25°/35°/50° (Lens)	2700-6500K	90+

Dimmable



Optional Accessory



ACHO-18
honeycomb louver
+PC sheet



SG-002
Striped glass



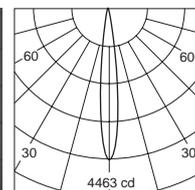
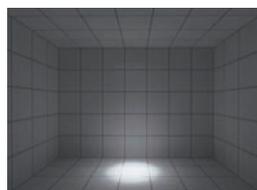
S-015
Anti glare ring

IES

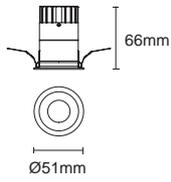


Fixed UGR<12

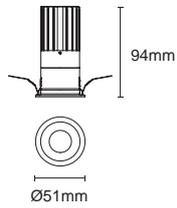
2118.564-LEE-18
2118.659F-LEE-18



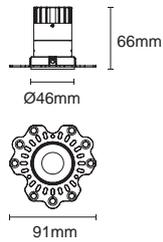
H(m)	D(m)	E(lx)
13°		
1.0	0.22	4480
2.0	0.44	1120
3.0	0.66	497
4.0	0.88	280
5.0	1.10	179



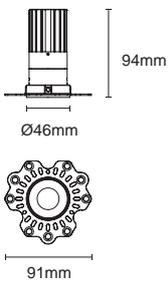
Ⓜ Cut out : 46mm (Trim)



Ⓜ Cut out : 46mm (Trim)



Ⓜ Cut out : 54mm (Trimless)

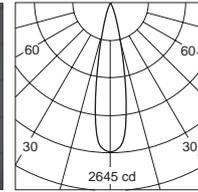
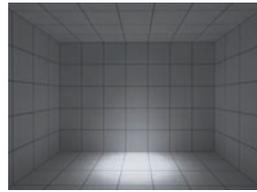


Ⓜ Cut out : 54mm (Trimless)

IES

20°

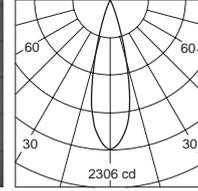
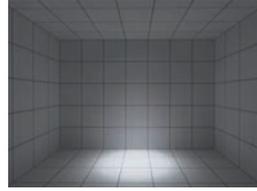
Fixed UGR<13
2118.564-ACOT-96
2118.659F-ACOT-96



H(m)	D(m)	E(lx)
20°		
1.0	0.38	2647
2.0	0.76	661
3.0	1.14	294
4.0	1.52	165
5.0	1.91	105

25°

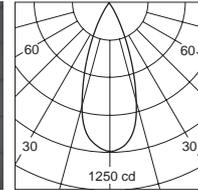
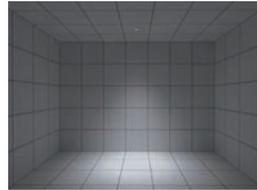
Fixed UGR<11
2118.564-ACOT-96
2118.659F-ACOT-96



H(m)	D(m)	E(lx)
25°		
1.0	0.48	2307
2.0	0.96	576
3.0	1.44	256
4.0	1.91	144
5.0	2.39	92

35°

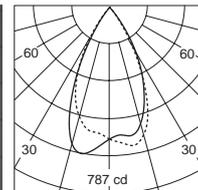
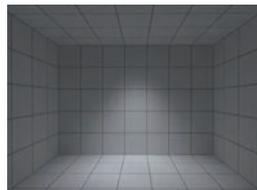
Fixed UGR<14
2118.564-ACOT-96
2118.659F-ACOT-96



H(m)	D(m)	E(lx)
35°		
1.0	0.69	1249
2.0	1.38	312
3.0	2.07	138
4.0	2.76	78
5.0	3.45	49

50°

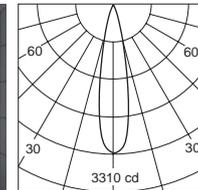
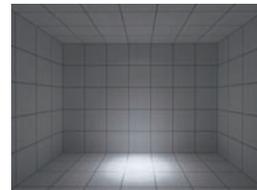
Fixed UGR<20
2118.564-ACOT-96
2118.659F-ACOT-96



H(m)	D(m)	E(lx)
50°		
1.0	0.97	755
2.0	1.93	188
3.0	2.90	83
4.0	3.87	47
5.0	4.83	30

20°

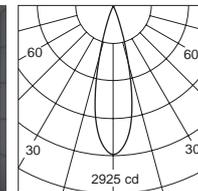
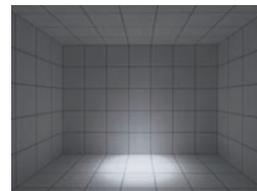
Fixed UGR<14
2118.564-ACOT-97
2118.659F-ACOT-97



H(m)	D(m)	E(lx)
20°		
1.0	0.37	3316
2.0	0.73	829
3.0	1.10	368
4.0	1.47	207
5.0	1.84	132

25°

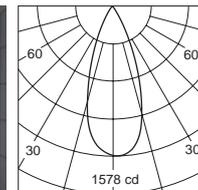
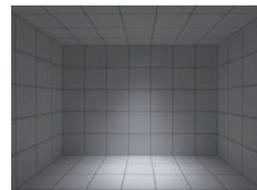
Fixed UGR<12
2118.564-ACOT-97
2118.659F-ACOT-97



H(m)	D(m)	E(lx)
25°		
1.0	0.47	2928
2.0	0.94	732
3.0	1.41	325
4.0	1.88	183
5.0	2.35	117

35°

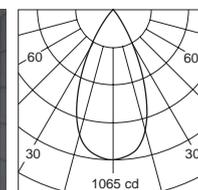
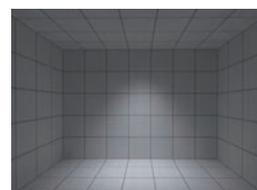
Fixed UGR<16
2118.564-ACOT-97
2118.659F-ACOT-97



H(m)	D(m)	E(lx)
35°		
1.0	0.69	1580
2.0	1.39	395
3.0	2.08	175
4.0	2.77	98
5.0	3.46	63

50°

Fixed UGR<18
2118.564-ACOT-97
2118.659F-ACOT-97



H(m)	D(m)	E(lx)
50°		
1.0	0.91	1065
2.0	1.81	266
3.0	2.72	118
4.0	3.63	66
5.0	4.53	42

STAR-50 Round-adjustable

STAR-50-RTA / STAR-50-RTLA



Colours

Bezel: Black White

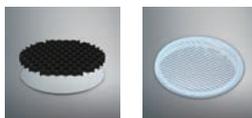
Baffle: Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2118.565-ACOT-96	7W	350 mA	656 lm	525 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2118.565-LEE-18	10W	800 mA	774 lm	-	13° (Lens)	3000K	90+
2118.565-ACOT-97	10W	250 mA	913 lm	642 lm	20°/25°/35°/40° (Lens)	3000K	90+
2118.565-ACOT-97-DW	10W	250 mA	14-611 lm	422 lm	20°/25°/35°/40° (Lens)	1800-3000K	90+
2118.565-ACOT-97-WCW	10W	250 mA	740-951 lm	370-460 lm	20°/25°/35°/40° (Lens)	2700K-6500	90+
Trimless							
 2118.660F-ACOT-96	7W	350 mA	656 lm	525 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2118.660F-LEE-18	10W	800 mA	774 lm	-	13° (Lens)	3000K	90+
2118.660F-ACOT-97	10W	250 mA	913 lm	642 lm	20°/25°/35°/40° (Lens)	3000K	90+
2118.660F-ACOT-97-DW	10W	250 mA	14-611 lm	422 lm	20°/25°/35°/40° (Lens)	1800-3000K	90+
2118.660F-ACOT-97-WCW	10W	250 mA	740-951 lm	370-460 lm	20°/25°/35°/40° (Lens)	2700K-6500	90+

Dimmable

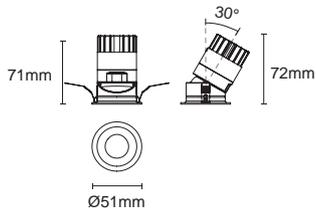


Optional Accessory

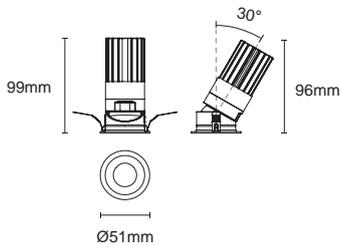


ACHO-18
honeycomb louver
+PC sheet

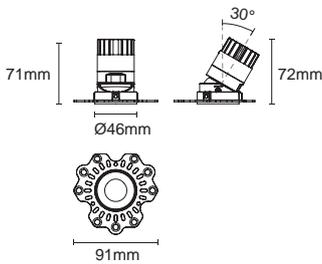
SG-002
Striped glass



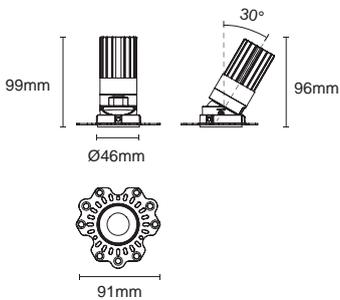
Ⓜ Cut out : 46mm (Trim)



Ⓜ Cut out : 46mm (Trim)



Ⓜ Cut out : 54mm (Trimless)



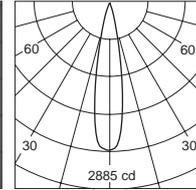
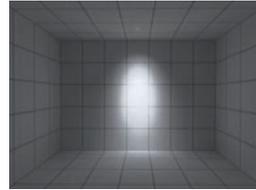
Ⓜ Cut out : 54mm (Trimless)

IES

20°

Adjustable

2118.565-ACOT-96
2118.660F-ACOT-96

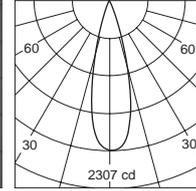
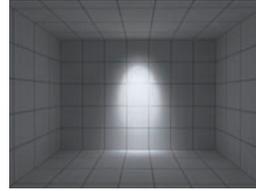


H(m)	D(m)	E(lx)
20°		
1.0	0.35	2886
2.0	0.70	721
3.0	1.06	320
4.0	1.41	180
5.0	1.76	115

25°

Adjustable

2118.565-ACOT-96
2118.660F-ACOT-96

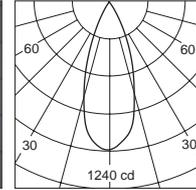
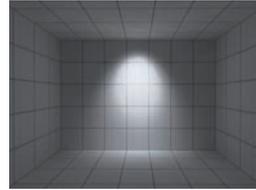


H(m)	D(m)	E(lx)
25°		
1.0	0.47	2309
2.0	0.93	577
3.0	1.40	256
4.0	1.86	144
5.0	2.33	92

35°

Adjustable

2118.565-ACOT-96
2118.660F-ACOT-96

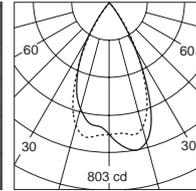
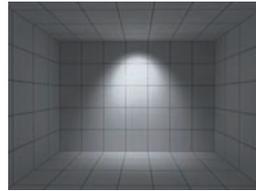


H(m)	D(m)	E(lx)
35°		
1.0	0.68	1241
2.0	1.35	310
3.0	2.03	137
4.0	2.70	77
5.0	3.38	49

50°

Adjustable

2118.565-ACOT-96
2118.660F-ACOT-96

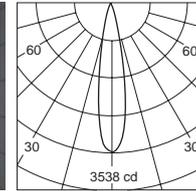
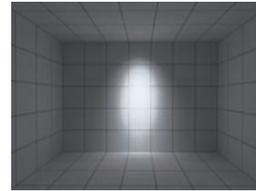


H(m)	D(m)	E(lx)
50°		
1.0	0.95	766
2.0	1.90	191
3.0	2.86	85
4.0	3.81	47
5.0	4.76	30

20°

Adjustable

2118.565-ACOT-97
2118.660F-ACOT-97

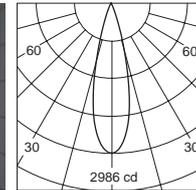
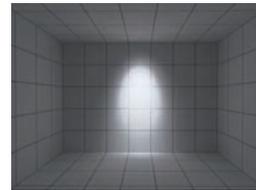


H(m)	D(m)	E(lx)
20°		
1.0	0.34	3542
2.0	0.68	885
3.0	1.02	393
4.0	1.36	221
5.0	1.70	141

25°

Adjustable

2118.565-ACOT-97
2118.660F-ACOT-97

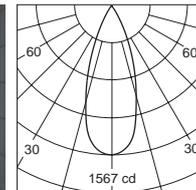
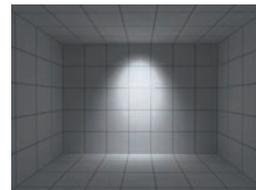


H(m)	D(m)	E(lx)
25°		
1.0	0.45	2990
2.0	0.90	747
3.0	1.35	332
4.0	1.79	186
5.0	2.24	119

35°

Adjustable

2118.565-ACOT-97
2118.660F-ACOT-97

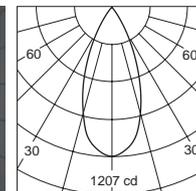
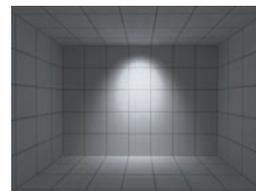


H(m)	D(m)	E(lx)
35°		
1.0	0.66	1566
2.0	1.31	391
3.0	1.97	174
4.0	2.62	97
5.0	3.28	62

40°

Adjustable

2118.565-ACOT-97
2118.660F-ACOT-97



H(m)	D(m)	E(lx)
40°		
1.0	0.78	1205
2.0	1.56	301
3.0	2.35	133
4.0	3.13	75
5.0	3.91	48

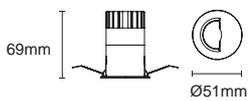


Colours

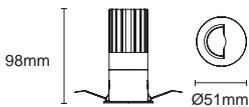
Bezel : Black White

Baffle : Black White

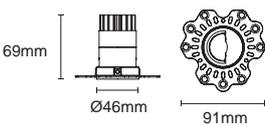
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2318.100-ACOT-96	7W	350 mA	656 lm	295 lm	Wallwash (Lens)	3000K	90+
2318.100-ACOT-97	10W	250 mA	913 lm	419 lm	Wallwash (Lens)	3000K	90+
2318.100-ACOT-97-DW	10W	250 mA	14-611 lm	299 lm	Wallwash (Lens)	1800-3000K	90+
2318.100-ACOT-97-WCW	10W	250 mA	740-951 lm	262-324 lm	Wallwash (Lens)	2700-6500K	90+
Trimless							
2318.200F-ACOT-96	7W	350 mA	656 lm	295 lm	Wallwash (Lens)	3000K	90+
2318.200F-ACOT-97	10W	250 mA	913 lm	419 lm	Wallwash (Lens)	3000K	90+
2318.200F-ACOT-97-DW	10W	250 mA	14-611 lm	299 lm	Wallwash (Lens)	1800-3000K	90+
2318.200F-ACOT-97-WCW	10W	250 mA	740-951 lm	262-324 lm	Wallwash (Lens)	2700-6500K	90+



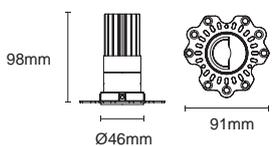
Cut out : 46mm (Trim)



Cut out : 46mm (Trim)



Cut out : 54mm (Trimless)



Cut out : 54mm (Trimless)

Dimmable

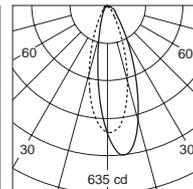
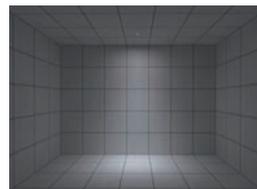


IES



Wallwash

2318.100-ACOT-96
2318.200F-ACOT-96

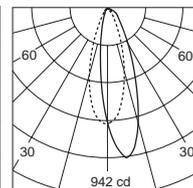
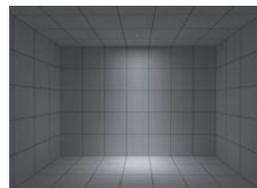


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.51	625
2.0	1.03	156
3.0	1.54	69
4.0	2.06	39
5.0	2.57	25



Wallwash

2318.100-ACOT-97
2318.200F-ACOT-97



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.47	924
2.0	0.93	231
3.0	1.40	102
4.0	1.87	57
5.0	2.33	36





Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.117-ACOT-96	7W	350 mA	656 lm	520 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2218.117-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2218.117-ACOT-97	10W	250 mA	913 lm	724 lm	20°/25°/35°/50° (Lens)	3000K	90+
2218.117-ACOT-97-DW	10W	250 mA	14-611 lm	451 lm	25°/30°/35°/40° (Lens)	1800-3000K	90+
2218.117-ACOT-97-WCW	10W	250 mA	740-951 lm	388-483 lm	20°/25°/35°/40° (Lens)	2700-6500K	90+
Trimless							
 2218.208A-ACOT-96	7W	350 mA	656 lm	520 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2218.208A-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2218.208A-ACOT-97	10W	250 mA	913 lm	724 lm	20°/25°/35°/50° (Lens)	3000K	90+
2218.208A-ACOT-97-DW	10W	250 mA	14-611 lm	451 lm	25°/30°/35°/40° (Lens)	1800-3000K	90+
2218.208A-ACOT-97-WCW	10W	250 mA	740-951 lm	388-483 lm	20°/25°/35°/40° (Lens)	2700-6500K	90+

Dimmable



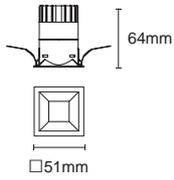
Optional Accessory



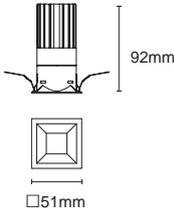
ACHO-18
honeycomb louver
+PC sheet



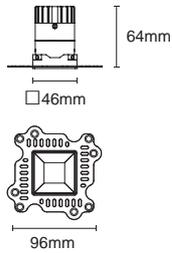
SG-002
Striped glass



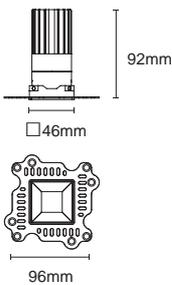
Cut out : 46X46mm (Trim)



Cut out : 46X46mm (Trim)



Cut out : 50X50mm (Trimless)

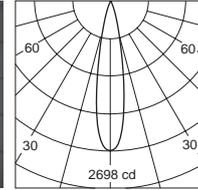
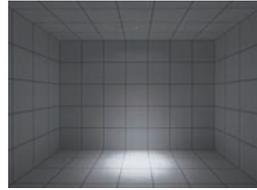


Cut out : 50X50mm (Trimless)

IES

20°

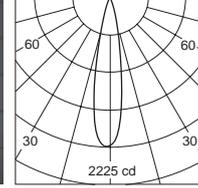
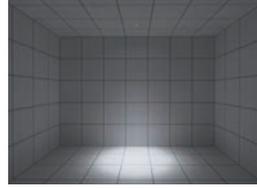
Fixed UGR<15
2218.117-ACOT-96
2218.208A-ACOT-96



H(m)	D(m)	E(lx)
20°		
1.0	0.35	2706
2.0	0.70	676
3.0	1.04	300
4.0	1.39	169
5.0	1.74	108

25°

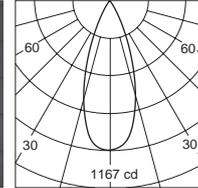
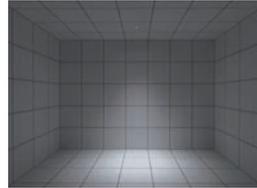
Fixed UGR<12
2218.117-ACOT-96
2218.208A-ACOT-96



H(m)	D(m)	E(lx)
25°		
1.0	0.47	2225
2.0	0.95	556
3.0	1.42	247
4.0	1.90	139
5.0	2.37	89

35°

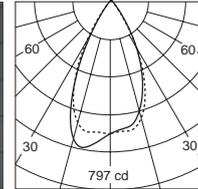
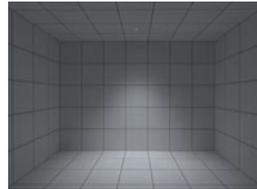
Fixed UGR<14
2218.117-ACOT-96
2218.208A-ACOT-96



H(m)	D(m)	E(lx)
35°		
1.0	0.66	1167
2.0	1.33	291
3.0	1.99	129
4.0	2.66	72
5.0	3.32	46

50°

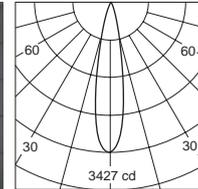
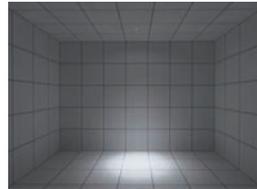
Fixed UGR<18
2218.117-ACOT-96
2218.208A-ACOT-96



H(m)	D(m)	E(lx)
50°		
1.0	0.91	758
2.0	1.83	189
3.0	2.74	84
4.0	3.66	47
5.0	4.57	30

20°

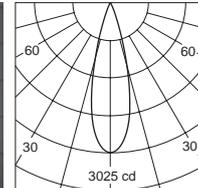
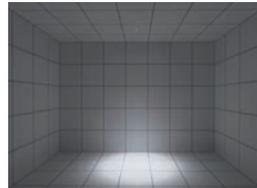
Fixed UGR<16
2218.117-ACOT-97
2218.208A-ACOT-97



H(m)	D(m)	E(lx)
20°		
1.0	0.35	3431
2.0	0.70	857
3.0	1.06	381
4.0	1.41	214
5.0	1.76	137

25°

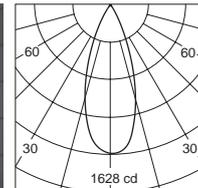
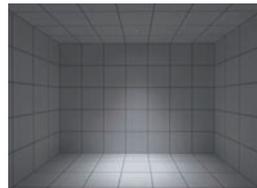
Fixed UGR<12
2218.117-ACOT-97
2218.208A-ACOT-97



H(m)	D(m)	E(lx)
25°		
1.0	0.48	3025
2.0	0.96	756
3.0	1.45	336
4.0	1.93	189
5.0	2.41	121

35°

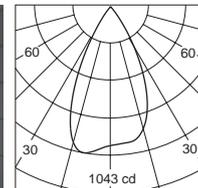
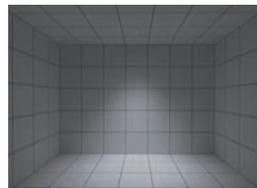
Fixed UGR<15
2218.117-ACOT-97
2218.208A-ACOT-97



H(m)	D(m)	E(lx)
35°		
1.0	0.67	1624
2.0	1.33	405
3.0	2.00	180
4.0	2.66	101
5.0	3.33	64

50°

Fixed UGR<19
2218.117-ACOT-97
2218.208A-ACOT-97



H(m)	D(m)	E(lx)
50°		
1.0	0.97	997
2.0	1.93	249
3.0	2.90	110
4.0	3.86	62
5.0	4.83	39

STAR-50 Square-adjustable

STAR-50-STA / STAR-50-STLA



Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.118-ACOT-96	7W	350 mA	656 lm	490 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2218.118-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2218.118-ACOT-97	10W	250 mA	913 lm	655 lm	20°/25°/35°/50° (Lens)	3000K	90+
2218.118-ACOT-97-DW	10W	250 mA	14-611 lm	374 lm	20°/25°/35°/40° (Lens)	1800-3000K	90+
2218.118-ACOT-97-WCW	10W	250 mA	740-951 lm	332-412 lm	20°/25°/35°/40° (Lens)	2700-6500K	90+
Trimless							
 2218.209A-ACOT-96	7W	350 mA	656 lm	490 lm	20°/25°/35°/50° (Lens)	3000K	90+
 2218.209A-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2218.209A-ACOT-97	10W	250 mA	913 lm	655 lm	20°/25°/35°/50° (Lens)	3000K	90+
2218.209A-ACOT-97-DW	10W	250 mA	14-611 lm	374 lm	20°/25°/35°/40° (Lens)	1800-3000K	90+
2218.209A-ACOT-97-WCW	10W	250 mA	740-951 lm	332-412 lm	20°/25°/35°/40° (Lens)	2700-6500K	90+

Dimmable



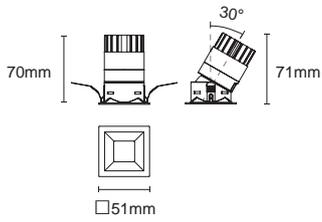
Optional Accessory



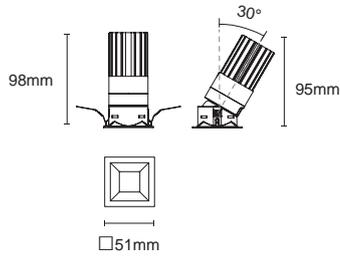
ACHO-18
honeycomb louver
+PC sheet



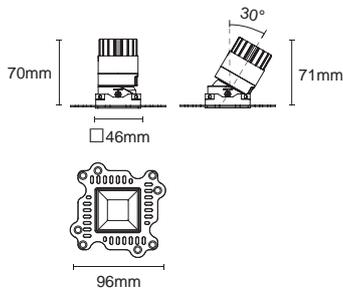
SG-002
Striped glass



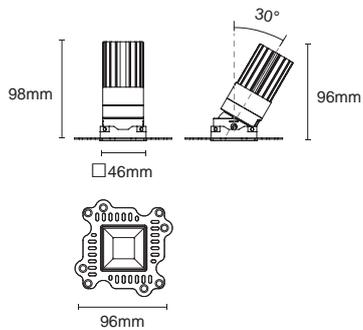
Cut out : 46X46mm (Trim)



Cut out : 46X46mm (Trim)



Cut out : 50X50mm (Trimless)



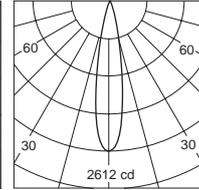
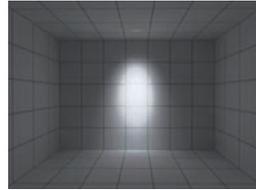
Cut out : 50X50mm (Trimless)

IES



Adjustable

2218.118-ACOT-96
2218.209A-ACOT-96

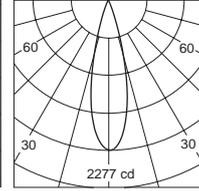
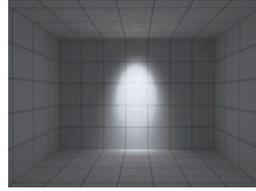


H(m)	D(m)	E(lx)
20°		
1.0	0.34	2613
2.0	0.67	653
3.0	1.01	290
4.0	1.35	163
5.0	1.68	104



Adjustable

2218.118-ACOT-96
2218.209A-ACOT-96

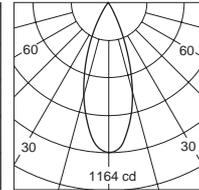
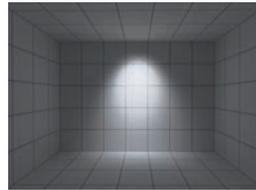


H(m)	D(m)	E(lx)
25°		
1.0	0.46	2275
2.0	0.92	568
3.0	1.38	252
4.0	1.84	142
5.0	2.30	91



Adjustable

2218.118-ACOT-96
2218.209A-ACOT-96

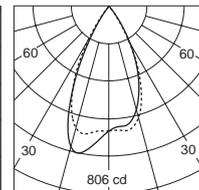
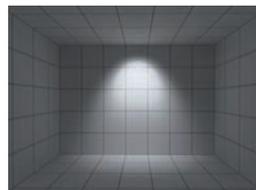


H(m)	D(m)	E(lx)
35°		
1.0	0.65	1163
2.0	1.30	290
3.0	1.95	129
4.0	2.60	72
5.0	3.25	46



Adjustable

2218.118-ACOT-96
2218.209A-ACOT-96

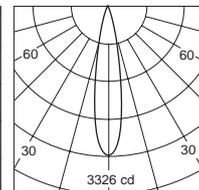
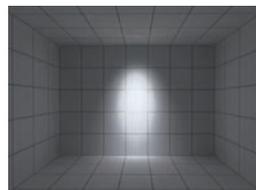


H(m)	D(m)	E(lx)
50°		
1.0	0.89	758
2.0	1.78	189
3.0	2.67	84
4.0	3.56	47
5.0	4.45	30



Adjustable

2218.118-ACOT-97
2218.209A-ACOT-97

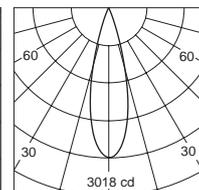
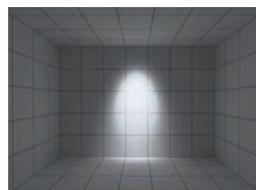


H(m)	D(m)	E(lx)
20°		
1.0	0.34	3325
2.0	0.68	831
3.0	1.02	369
4.0	1.37	207
5.0	1.71	133



Adjustable

2218.118-ACOT-97
2218.209A-ACOT-97

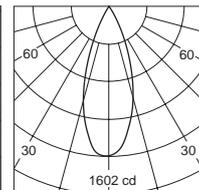
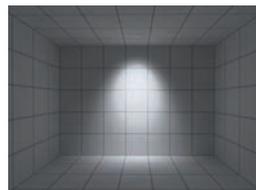


H(m)	D(m)	E(lx)
25°		
1.0	0.47	3025
2.0	0.95	756
3.0	1.42	336
4.0	1.89	189
5.0	2.37	121



Adjustable

2218.118-ACOT-97
2218.209A-ACOT-97

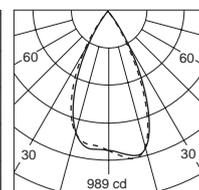
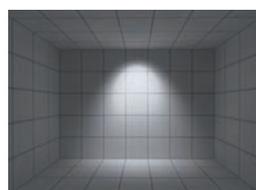


H(m)	D(m)	E(lx)
35°		
1.0	0.66	1600
2.0	1.32	399
3.0	1.98	177
4.0	2.64	99
5.0	3.30	63



Adjustable

2218.118-ACOT-97
2218.209A-ACOT-97



H(m)	D(m)	E(lx)
50°		
1.0	0.96	950
2.0	1.91	237
3.0	2.87	105
4.0	3.83	59
5.0	4.78	38

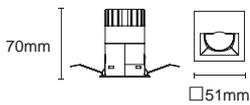


Colours

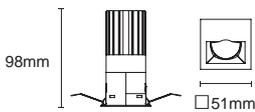
Bezel : Black White

Baffle : Black White

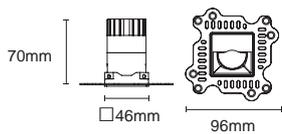
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2318.104-ACOT-96	7W	350 mA	656 lm	295 lm	Wallwash (Lens)	3000K	90+
2318.104-ACOT-97	10W	250 mA	913 lm	419 lm	Wallwash (Lens)	3000K	90+
2318.104-ACOT-97-DW	10W	250 mA	14-611 lm	306 lm	Wallwash (Lens)	1800-3000K	90+
2318.104-ACOT-97-WCW	10W	250 mA	740-951 lm	-	Wallwash (Lens)	2700-6500K	90+
Trimless							
2318.204A-ACOT-96	7W	350 mA	656 lm	295 lm	Wallwash (Lens)	3000K	90+
2318.204A-ACOT-97	10W	250 mA	913 lm	419 lm	Wallwash (Lens)	3000K	90+
2318.204A-ACOT-97-DW	10W	250 mA	14-611 lm	306 lm	Wallwash (Lens)	1800-3000K	90+
2318.204A-ACOT-97-WCW	10W	250 mA	740-951 lm	-	Wallwash (Lens)	2700-6500K	90+



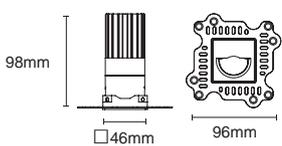
Cut out : 46X46mm (Trim)



Cut out : 46X46mm (Trim)



Cut out : 50X50mm (Trimless)



Cut out : 50X50mm (Trimless)

Dimmable

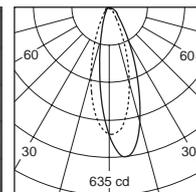
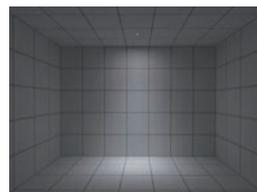


IES



Wallwash

2318.104-ACOT-96
2318.204A-ACOT-96

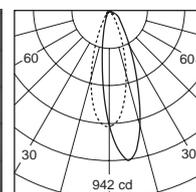
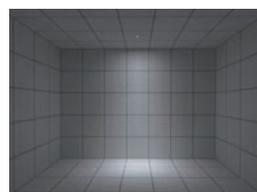


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.51	625
2.0	1.03	156
3.0	1.54	69
4.0	2.06	39
5.0	2.57	25



Wallwash

2318.104-ACOT-97
2318.204A-ACOT-97



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.47	924
2.0	0.93	231
3.0	1.40	102
4.0	1.87	57
5.0	2.33	36



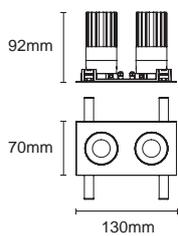
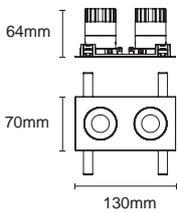


Colours

Bezel : Black White

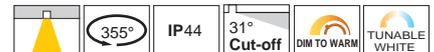
Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Fixed							
 2214.413-2-ACOT-96	7Wx2	350 mA	656 lmX2	547 lmX2	20°/25°/35°/50° (Lens)	3000K	90+
 2214.413-2-ACOT-97	10Wx2	250 mA	913 lmX2	697 lmX2	20°/25°/35°/50° (Lens)	3000K	90+
2214.413-2-ACOT-97-DW	10Wx2	250 mA	14-611 lmX2	472 lmX2	25°/30°/40°/45° (Lens)	1800-3000K	90+
2214.413-2-ACOT-97-WCW	10Wx2	250 mA	740-951 lmX2	388-483 lmX2	20°/25°/35°/50° (Lens)	2700-6500K	90+



 Cut out : 61x121mm

Dimmable



Optional Accessory



ACHO-18
honeycomb louver
+PC sheet

SG-002
Striped glass

S-015
Anti glare ring (for fixed)

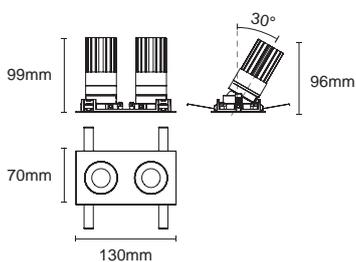
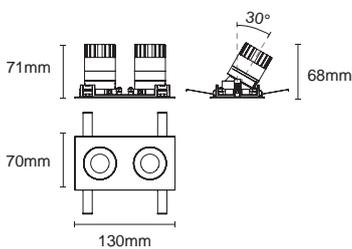


Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Adjustable							
 2214.410-2-ACOT-96	7Wx2	350 mA	656 lmX2	525 lmx2	20°/25°/35°/50° (Lens)	3000K	90+
 2214.410-2-ACOT-97	10Wx2	250 mA	913 lmX2	642 lmx2	20°/25°/35°/40° (Lens)	3000K	90+
2214.410-2-ACOT-97-DW	10Wx2	250 mA	14-611 lmX2	422 lmx2	20°/25°/35°/40° (Lens)	1800-3000K	90+
2214.410-2-ACOT-97-WCW	10Wx2	250 mA	740-951 lmX2	370-460 lmx2	20°/25°/35°/40° (Lens)	2700-6500K	90+



 Cut out : 61x121mm

Dimmable



Optional Accessory



ACHO-18
honeycomb louver
+PC sheet

SG-002
Striped glass

S-015
Anti glare ring (for fixed)

STAR-50 Combo lights-wallwash

STAR-50-2-STW

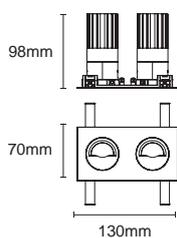
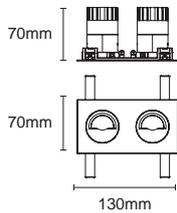


Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Wallwash							
 2314.402-2-ACOT-96	7Wx2	350 mA	656 lmX2	295 lmX2	Wallwash (Lens)	3000K	90+
 2314.402-2-ACOT-97	10Wx2	250 mA	913 lmX2	419 lmX2	Wallwash (Lens)	3000K	90+
2314.402-2-ACOT-97-DW	10Wx2	250 mA	14-611 lmX2	299 lmX2	Wallwash (Lens)	1800-3000K	90+
2314.402-2-ACOT-97-WCW	10Wx2	250 mA	740-951 lmX2	262-324 lmX2	Wallwash (Lens)	2700-6500K	90+



 Cut out : 61x121mm

Dimmable







STAR-70

Round

Fixed

Adjustable

Wallwash

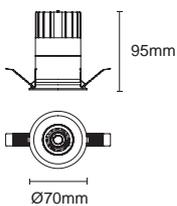


Colours

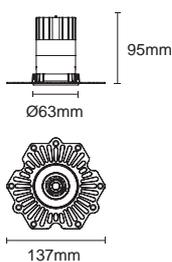
Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2418.144-LEE-27-HE	14W	400 mA	2047 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
Trimless							
 2418.211F-LEE-27-HE	14W	400 mA	2047 lm	-	15°/24°/36°/50° (Lens)	3000K	90+



Ⓢ Cut out : -mm (Trim)



Ⓢ Cut out : -mm (Trimless)

Dimmable



Optional Accessory



H-007
honeycomb louver
+PC sheet

SG-012
Striped glass



STAR-70 Round-Adjustable

STAR-70-RTA / STAR-70-RTLA

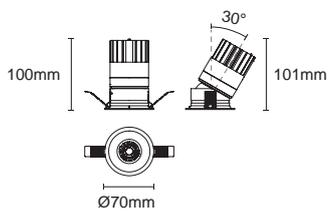


Colours

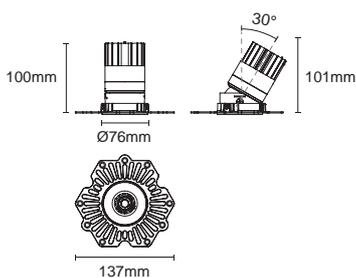
Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2418.145-LEE-27-HE	14W	400 mA	2047 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
Trimless							
 2418.212F-LEE-27-HE	14W	400 mA	2047 lm	-	15°/24°/36°/50° (Lens)	3000K	90+



 Cut out : -mm (Trim)

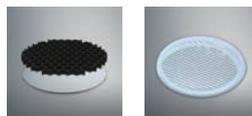


 Cut out : -mm (Trimless)

Dimmable



Optional Accessory



H-007
honeycomb louver
+PC sheet

SG-012
Striped glass

STAR-70 Round-wallwash

STAR-70-RTW / STAR-70-RTLW

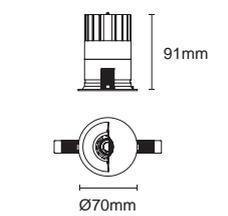


Colours

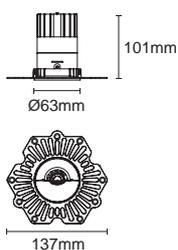
Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2418.146-LEE-27-HE	14W	400 mA	2047 lm	-	wallwash (Lens)	3000K	90+
Trimless							
 2418.213F-LEE-27-HE	14W	400 mA	2047 lm	-	wallwash (Lens)	3000K	90+



Ⓢ Cut out : -mm (Trim)



Ⓢ Cut out : -mm (Trimless)

Dimmable







STAR-88

Round / Square

Fixed
Adjustable

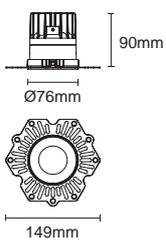
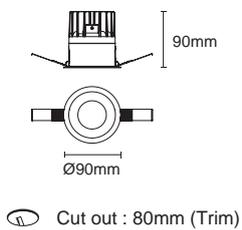


Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.161-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.161-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
 2218.223F-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.223F-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+



Dimmable



Optional Accessory



H-010
honeycomb louver
+PC sheet



STAR-88 Round-fixed

STAR-88-DEEP2-RTF / STAR-88-DEEP2-RTL

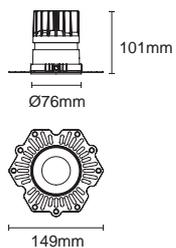
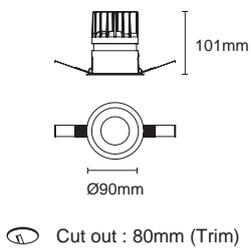


Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.165-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.165-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
 2218.227F-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.227F-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+



Dimmable



Optional Accessory



H-010
honeycomb louver
+PC sheet

STAR-88 Round-Adjustable

STAR-88-DEEP2-RTA / STAR-88-DEEP2-RTLA

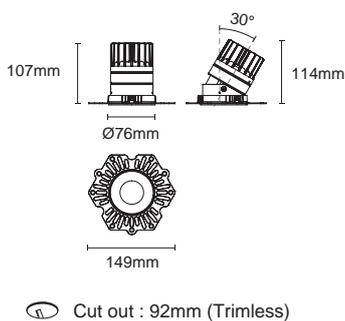
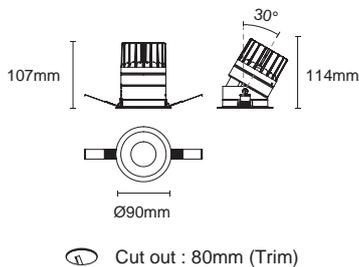


Colours

Bezel: Black White

Baffle: Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2418.148-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.148-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
 2418.214F-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.214F-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+



Dimmable



Optional Accessory



H-010
honeycomb louver
+PC sheet

STAR-88 Square-fixed

STAR-88-DEEP1-STF/STAR-88-DEEP1-STLF

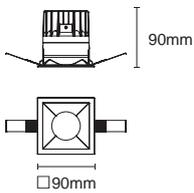


Colours

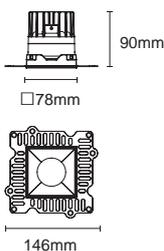
Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2218.163-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.163-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
2218.225A-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.225A-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+



Cut out : 80X80mm (Trim)



Cut out : 82X82mm (Trimless)

Dimmable



Optional Accessory



H-010
honeycomb louver
+PC sheet



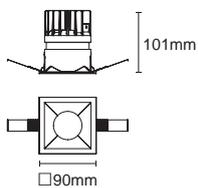


Colours

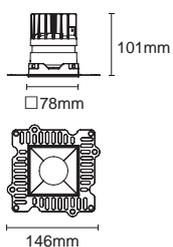
Bezel: Black White

Baffle: Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.167-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.167-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
 2218.229A-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.229A-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+



 Cut out : 80X80mm (Trim)



 Cut out : 82X82mm (Trimless)

Dimmable



Optional Accessory



H-010
honeycomb louver
+PC sheet





STARLUX SERIES (EU)

RISE's STARLUX deliver high lumens to your spaces while remaining fully workable from below the ceiling plane.

FEATURES

- STARLUX downlight offer a tiny new form element for a minutest downlight artistic.
- Micro trim style is well suited with sheetrock, ACT, wood/ millwork, and many other ceiling materials
- Industry leading luminescence and craftsmanship



LED Source

CRI>90

CCT: 2700K / 3000K / 4000K

Optic

Lens: Medium beam angle more options on request

Dimmable

DALI, TRIAC, 1-10V

Accessories

Honeycomb louver and striped glass available

Finish Colours

Black / White

STARLUX (EU)

Discover the "Starlux" - The Ultimate Lighting Solution!

- Versatile design
- Easy installation
- Modular and customizable
- Low-glare technology
- Low maintenance
- Transform any space

Upgrade your lighting game with the STARLUX. Experience its versatility, easy installation, and customizable features. Say goodbye to glare and enjoy a low-maintenance lighting solution. Transform your space into a well-lit haven today! Illuminate your world with the STARLUX.



STARLUX
recessed downlights



ACOT-96



ACOT-97

LEE-18

Narrow beam

ACOT-97-DW

Dim to warm

ACOT-97-WCW

Tunable white



Flat
Adjustable



Eye
Adjustable

Round

Trim



Trimless



Square

Trim



Trimless



Combo lights

2 Lamp
Trim



2 Lamp
Trimless



3 Lamp
Trim



3 Lamp
Trimless



STARLUX-88
recessed downlights



LEE-19-HE
18W



LEE-20
10W / 8°



Adjustable

Round

Trim



Trimless



Square

Trim



Trimless



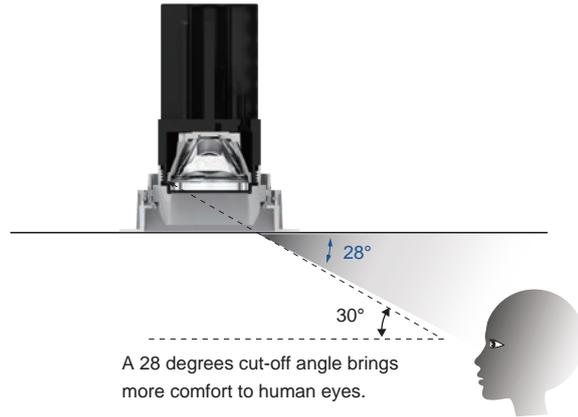
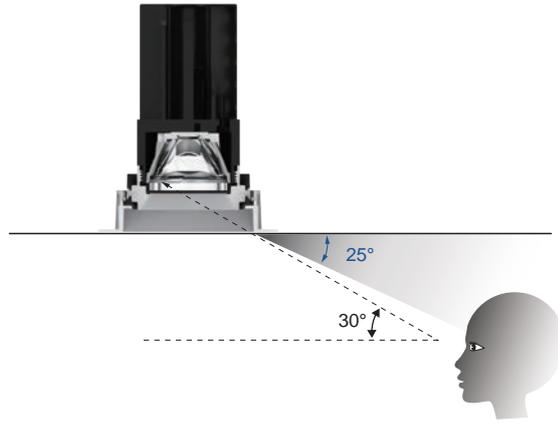
STARLUX



Flat



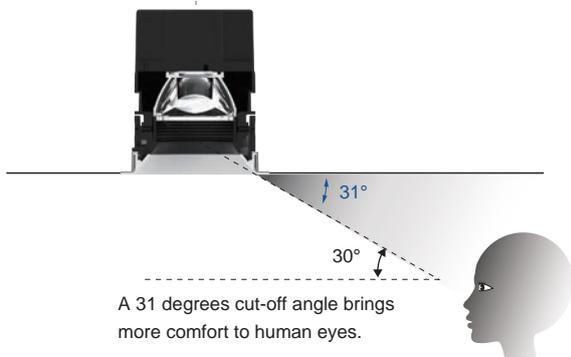
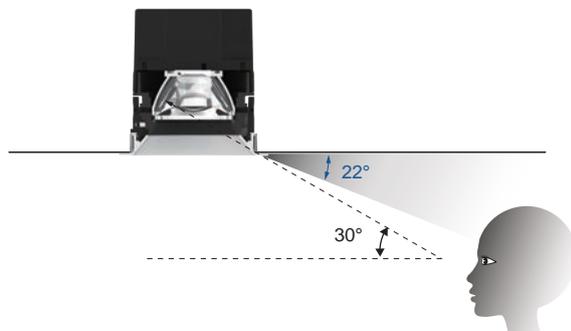
Eye



STARLUX-88



(Anti glare)



Adjustable anti glare Lighting solution

The STARLUX-88 Adjustable lighting fixture offers high-efficiency illumination and supports the option to add an anti-glare accessory.

This additional feature effectively reduces light reflection, providing a softer and more comfortable lighting environment. The fixture can be adjusted based on your needs to meet your visual comfort requirements.





STARLUX ▶

Round
Square
Combo lights

Adjustable - Flat
Eye

STARLUX Round-adjustable-flat

STARLUX-50-FLAT-RTA
STARLUX-50-FLAT-RTL



Colours

Bezel : Black White

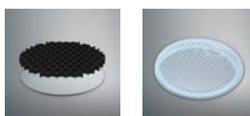
Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.510-ACOT-96	7W	350 mA	656 lm	563 lm	18°/25°/40°/55° (Lens)	3000K	90+
 2218.510-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2218.510-ACOT-97	10W	250 mA	913 lm	774 lm	20°/28°/40°/55° (Lens)	3000K	90+
2218.510-ACOT-97-DW	10W	250 mA	14-611 lm	-	20°/28°/40°/55° (Lens)	1800-3000K	90+
2218.510-ACOT-97-WCW	10W	250 mA	740-951 lm	-	20°/28°/40°/55° (Lens)	2700-6500K	90+
Trimless							
 2218.240F-ACOT-96	7W	350 mA	656 lm	563 lm	18°/25°/40°/55° (Lens)	3000K	90+
 2218.240F-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2218.240F-ACOT-97	10W	250 mA	913 lm	774 lm	20°/28°/40°/55° (Lens)	3000K	90+
2218.240F-ACOT-97-DW	10W	250 mA	14-611 lm	-	20°/28°/40°/55° (Lens)	1800-3000K	90+
2218.240F-ACOT-97-WCW	10W	250 mA	740-951 lm	-	20°/28°/40°/55° (Lens)	2700-6500K	90+

Dimmable

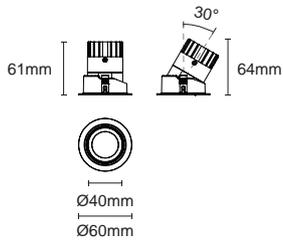


Optional Accessory

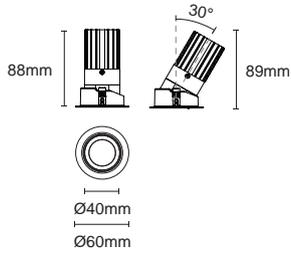


ACHO-18
honeycomb louver
+PC sheet

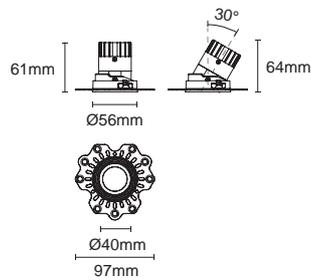
SG-002
Striped Glass



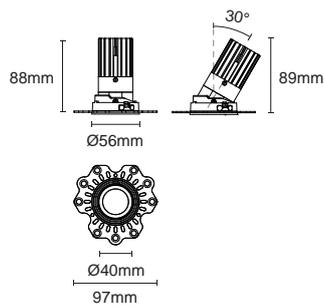
ⓐ Cut out : 54mm (Trim)



ⓐ Cut out : 54mm (Trim)



ⓐ Cut out : 60mm (Trimless)



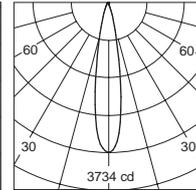
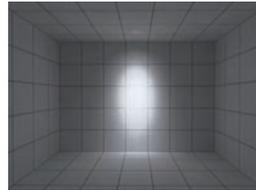
ⓐ Cut out : 60mm (Trimless)

IES



Adjustable

2218.510-ACOT-96
2218.240F-ACOT-96

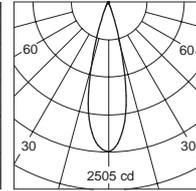
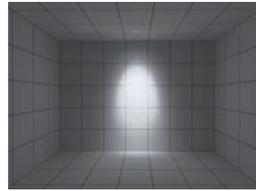


H(m)	D(m)	E(lx)
18°		
1.0	0.33	3738
2.0	0.66	934
3.0	0.99	415
4.0	1.32	233
5.0	1.65	149



Adjustable

2218.510-ACOT-96
2218.240F-ACOT-96

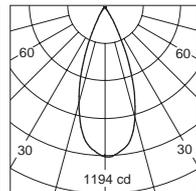
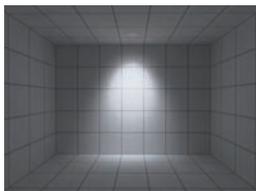


H(m)	D(m)	E(lx)
25°		
1.0	0.47	2502
2.0	0.94	625
3.0	1.42	278
4.0	1.89	156
5.0	2.36	100



Adjustable

2218.510-ACOT-96
2218.240F-ACOT-96

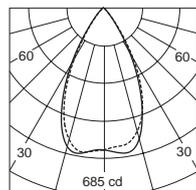
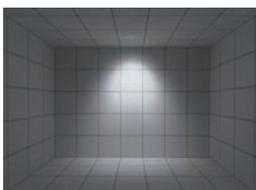


H(m)	D(m)	E(lx)
40°		
1.0	0.73	1192
2.0	1.46	298
3.0	2.19	132
4.0	2.92	74
5.0	3.65	47



Adjustable

2218.510-ACOT-96
2218.240F-ACOT-96

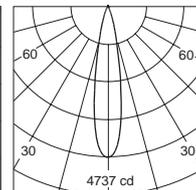
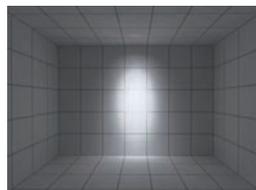


H(m)	D(m)	E(lx)
55°		
1.0	1.03	664
2.0	2.06	166
3.0	3.09	73
4.0	4.13	41
5.0	5.16	26



Adjustable

2218.510-ACOT-97
2218.240F-ACOT-97

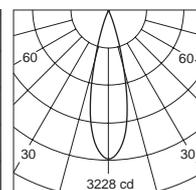
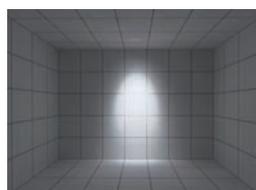


H(m)	D(m)	E(lx)
20°		
1.0	0.34	4744
2.0	0.68	1186
3.0	1.03	527
4.0	1.37	296
5.0	1.71	189



Adjustable

2218.510-ACOT-97
2218.240F-ACOT-97

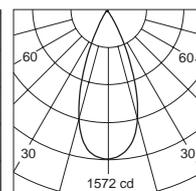
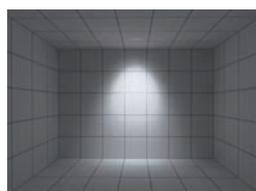


H(m)	D(m)	E(lx)
28°		
1.0	0.49	3227
2.0	0.98	806
3.0	1.47	358
4.0	1.96	201
5.0	2.45	129



Adjustable

2218.510-ACOT-97
2218.240F-ACOT-97

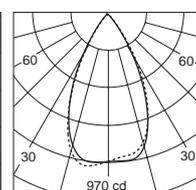
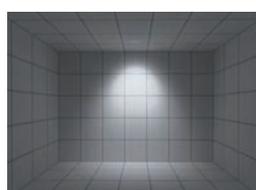


H(m)	D(m)	E(lx)
40°		
1.0	0.75	1570
2.0	1.49	392
3.0	2.24	174
4.0	2.99	98
5.0	3.73	62



Adjustable

2218.510-ACOT-97
2218.240F-ACOT-97



H(m)	D(m)	E(lx)
55°		
1.0	1.01	951
2.0	2.02	237
3.0	3.02	105
4.0	4.03	59
5.0	5.04	38

STARLUX Round-adjustable-eye

STARLUX-EYE-RTA
STARLUX-EYE-RTL



Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.511-ACOT-96	7W	350 mA	656 lm	556 lm	18°/25°/40°/55° (Lens)	3000K	90+
 2218.511-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2218.511-ACOT-97	10W	250 mA	913 lm	756 lm	20°/28°/40°/55° (Lens)	3000K	90+
2218.511-ACOT-97-DW	10W	250 mA	14-611 lm	-	20°/28°/40°/55° (Lens)	1800-3000K	90+
2218.511-ACOT-97-WCW	10W	250 mA	740-951 lm	-	20°/28°/40°/55° (Lens)	2700-6500K	90+
Trimless							
 2218.241F-ACOT-96	7W	350 mA	656 lm	556 lm	18°/25°/40°/55° (Lens)	3000K	90+
 2218.241F-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2218.241F-ACOT-97	10W	250 mA	913 lm	756 lm	20°/28°/40°/55° (Lens)	3000K	90+
2218.241F-ACOT-97-DW	10W	250 mA	14-611 lm	-	20°/28°/40°/55° (Lens)	1800-3000K	90+
2218.241F-ACOT-97-WCW	10W	250 mA	740-951 lm	-	20°/28°/40°/55° (Lens)	2700-6500K	90+

Dimmable

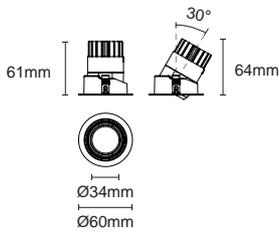


Optional Accessory

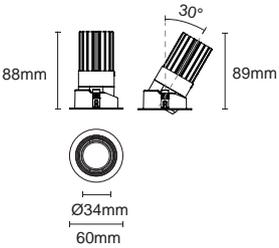


ACHO-18
honeycomb louver
+PC sheet

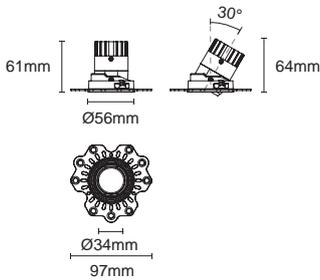
SG-002
Striped Glass



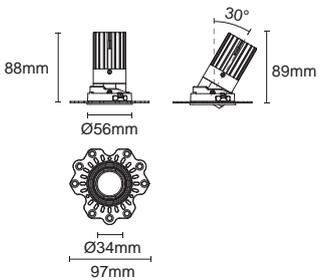
Ⓜ Cut out : 54mm (Trim)



Ⓜ Cut out : 54mm (Trim)



Ⓜ Cut out : 60mm (Trimless)



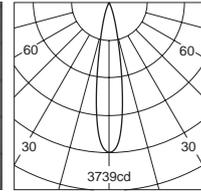
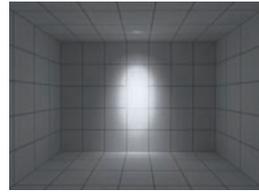
Ⓜ Cut out : 60mm (Trimless)

IES



Adjustable

2218.511-ACOT-96
2218.241F-ACOT-96

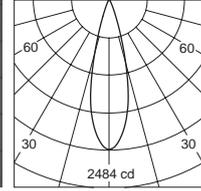
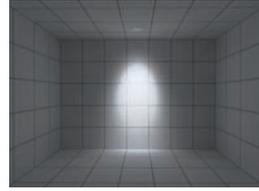


H(m)	D(m)	E(lx)
18°		
1.0	0.33	3743
2.0	0.66	935
3.0	1.99	415
4.0	1.32	233
5.0	1.65	149



Adjustable

2218.511-ACOT-96
2218.241F-ACOT-96

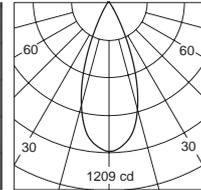
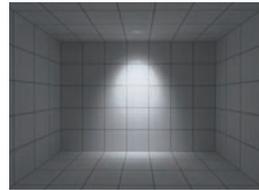


H(m)	D(m)	E(lx)
25°		
1.0	0.47	2485
2.0	0.94	621
3.0	1.42	276
4.0	1.89	155
5.0	2.36	99



Adjustable

2218.511-ACOT-96
2218.241F-ACOT-96

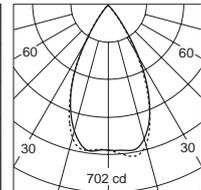
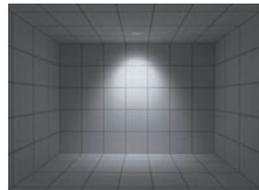


H(m)	D(m)	E(lx)
40°		
1.0	0.73	1219
2.0	1.46	304
3.0	2.19	135
4.0	2.92	76
5.0	3.65	48



Adjustable

2218.511-ACOT-96
2218.241F-ACOT-96

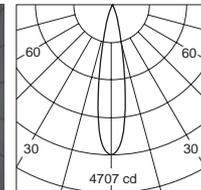
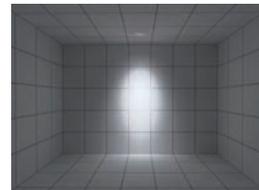


H(m)	D(m)	E(lx)
55°		
1.0	1.03	681
2.0	2.07	170
3.0	3.10	75
4.0	4.13	42
5.0	5.17	27



Adjustable

2218.511-ACOT-97
2218.241F-ACOT-97

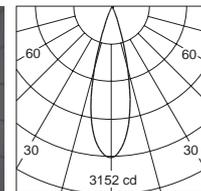
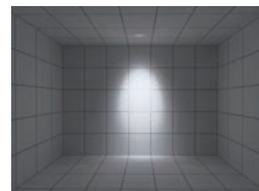


H(m)	D(m)	E(lx)
20°		
1.0	0.35	4705
2.0	0.70	1176
3.0	1.04	522
4.0	1.39	294
5.0	1.74	188



Adjustable

2218.511-ACOT-97
2218.241F-ACOT-97

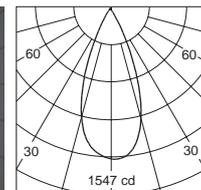
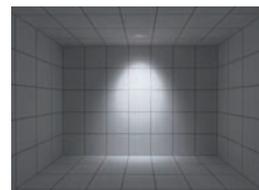


H(m)	D(m)	E(lx)
28°		
1.0	0.49	3146
2.0	0.99	786
3.0	1.48	349
4.0	1.97	196
5.0	2.46	125



Adjustable

2218.511-ACOT-97
2218.241F-ACOT-97

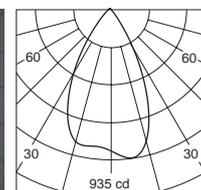
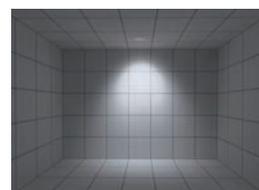


H(m)	D(m)	E(lx)
40°		
1.0	0.75	1546
2.0	1.51	386
3.0	2.26	171
4.0	3.02	96
5.0	3.77	61



Adjustable

2218.511-ACOT-97
2218.241F-ACOT-97



H(m)	D(m)	E(lx)
55°		
1.0	1.03	907
2.0	2.06	226
3.0	3.09	100
4.0	4.13	56
5.0	5.16	36

STARLUX Combo lights-flat

STARLUX-1-FLAT-STA
STARLUX-1-FLAT-STLA



Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2214.411-1-ACOT-96	7W	350 mA	656 lm	568 lm	18°/25°/40°/55° (Lens)	3000K	90+
 2214.411-1-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2214.411-1-ACOT-97	10W	250 mA	913 lm	771 lm	18°/28°/40°/55° (Lens)	3000K	90+
2214.411-1-ACOT-97-DW	10W	250 mA	14-611 lm	571 lm	18°/28°/40°/55° (Lens)	1800-3000K	90+
2214.411-1-ACOT-97-WCW	10W	250 mA	740-951 lm	-	18°/28°/40°/55° (Lens)	2700-6500K	90+
Trimless							
 2314.400-1-ACOT-96	7W	350 mA	656 lm	568 lm	18°/25°/40°/55° (Lens)	3000K	90+
 2314.400-1-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2314.400-1-ACOT-97	10W	250 mA	913 lm	771 lm	18°/28°/40°/55° (Lens)	3000K	90+
2314.400-1-ACOT-97-DW	10W	250 mA	14-611 lm	571 lm	18°/28°/40°/55° (Lens)	1800-3000K	90+
2314.400-1-ACOT-97-WCW	10W	250 mA	740-951 lm	-	18°/28°/40°/55° (Lens)	2700-6500K	90+

Dimmable

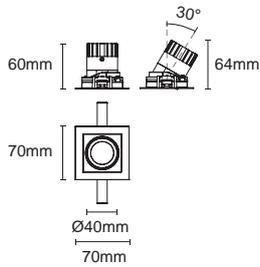


Optional Accessory

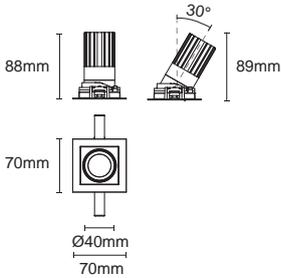


ACHO-18
honeycomb louver
+PC sheet

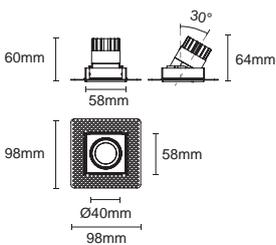
SG-002
Striped Glass



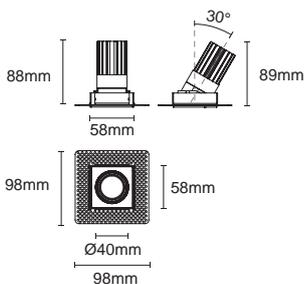
△ Cut out : 61X61mm (Trim)



△ Cut out : 61X61mm (Trim)



△ Cut out : 61X61mm (Trimless)



△ Cut out : 61X61mm (Trimless)

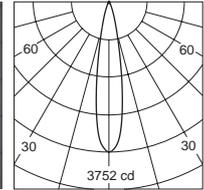
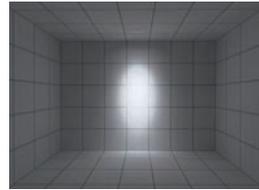
IES



18°

Adjustable

2214.411-1-ACOT-96
2314.400-1-ACOT-96



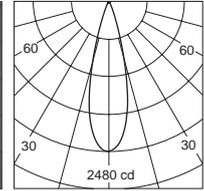
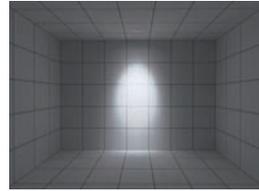
H(m)	D(m)	E(lx)
18°		
1.0	0.33	3753
2.0	0.66	938
3.0	0.99	417
4.0	1.32	234
5.0	1.65	150



25°

Adjustable

2214.411-1-ACOT-96
2314.400-1-ACOT-96



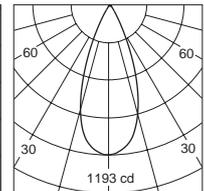
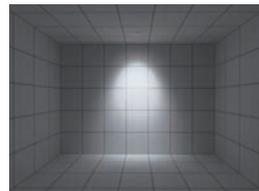
H(m)	D(m)	E(lx)
25°		
1.0	0.47	2478
2.0	0.95	619
3.0	1.42	275
4.0	1.89	154
5.0	2.36	99



40°

Adjustable

2214.411-1-ACOT-96
2314.400-1-ACOT-96



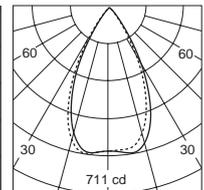
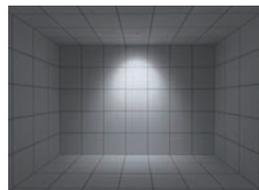
H(m)	D(m)	E(lx)
40°		
1.0	0.73	1191
2.0	1.46	297
3.0	2.20	132
4.0	2.93	74
5.0	3.66	47



55°

Adjustable

2214.411-1-ACOT-96
2314.400-1-ACOT-96



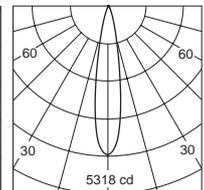
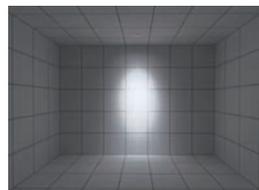
H(m)	D(m)	E(lx)
55°		
1.0	1.02	680
2.0	2.04	170
3.0	3.06	75
4.0	4.08	42
5.0	5.10	27



18°

Adjustable

2214.411-1-ACOT-97
2314.400-1-ACOT-97



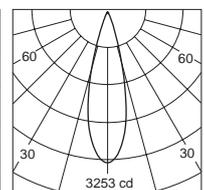
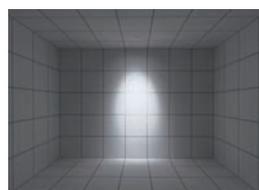
H(m)	D(m)	E(lx)
18°		
1.0	0.32	5302
2.0	0.65	1326
3.0	0.97	589
4.0	1.30	331
5.0	1.62	212



28°

Adjustable

2214.411-1-ACOT-97
2314.400-1-ACOT-97



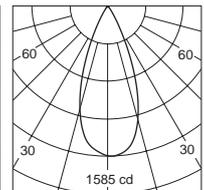
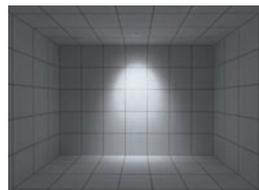
H(m)	D(m)	E(lx)
28°		
1.0	0.48	3250
2.0	0.96	812
3.0	1.45	361
4.0	1.93	203
5.0	2.41	130



40°

Adjustable

2214.411-1-ACOT-97
2314.400-1-ACOT-97



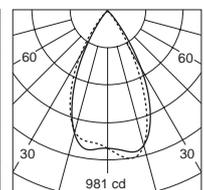
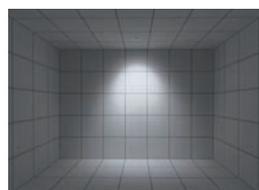
H(m)	D(m)	E(lx)
40°		
1.0	0.74	1584
2.0	1.48	396
3.0	2.22	176
4.0	2.96	99
5.0	3.70	63



55°

Adjustable

2214.411-1-ACOT-97
2314.400-1-ACOT-97



H(m)	D(m)	E(lx)
55°		
1.0	1.00	945
2.0	1.99	236
3.0	2.99	105
4.0	3.98	59
5.0	4.98	37

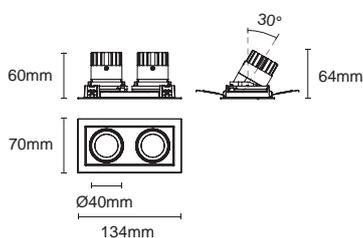


Colours

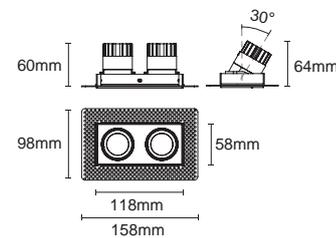
Bezel: Black White

Baffle: Black White

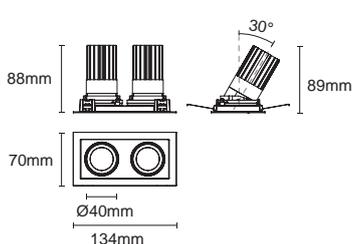
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2214.411-2-ACOT-96	7W X2	350 mA	656 lm X2	568 lm X2	18°/25°/40°/55° (Lens)	3000K	90+
2214.411-2-LEE-18	10W X2	800 mA	774 lm X2	-	15° (Lens)	3000K	90+
2214.411-2-ACOT-97	10W X2	250 mA	913 lm X2	771 lm X2	18°/28°/40°/55° (Lens)	3000K	90+
2214.411-2-ACOT-97-DW	10W X2	250 mA	14-611 lm X2	571 lm X2	18°/28°/40°/55° (Lens)	1800-3000K	90+
2214.411-2-ACOT-97-WCW	10W X2	250 mA	740-951 lm X2	-	18°/28°/40°/55° (Lens)	2700-6500K	90+
Trimless							
2314.400-2-ACOT-96	7W X2	350 mA	656 lm X2	568 lm X2	18°/25°/40°/55° (Lens)	3000K	90+
2314.400-2-LEE-18	10W X2	800 mA	774 lm X2	-	15° (Lens)	3000K	90+
2314.400-2-ACOT-97	10W X2	250 mA	913 lm X2	771 lm X2	18°/28°/40°/55° (Lens)	3000K	90+
2314.400-2-ACOT-97-DW	10W X2	250 mA	14-611 lm X2	571 lm X2	18°/28°/40°/55° (Lens)	1800-3000K	90+
2314.400-2-ACOT-97-WCW	10W X2	250 mA	740-951 lm X2	-	18°/28°/40°/55° (Lens)	2700-6500K	90+



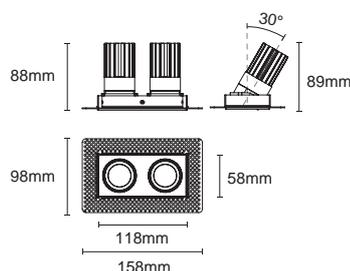
Cut out : 61X121mm (Trim)



Cut out : 61X121mm (Trimless)



Cut out : 61X121mm (Trim)



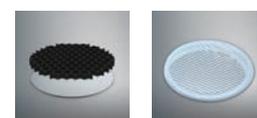
Cut out : 61X121mm (Trimless)



Dimmable



Optional Accessory



ACHO-18
honeycomb louver
+PC sheet

SG-002
Striped Glass

STARLUX Combo lights-flat

STARLUX-3-FLAT-STA
STARLUX-3-FLAT-STLA

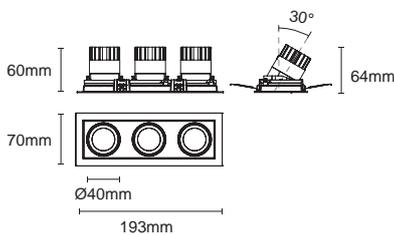


Colours

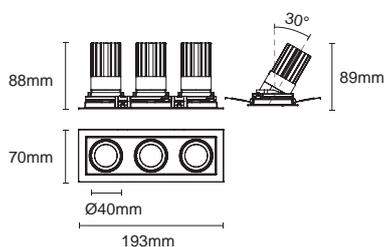
Bezel: Black White

Baffle: Black White

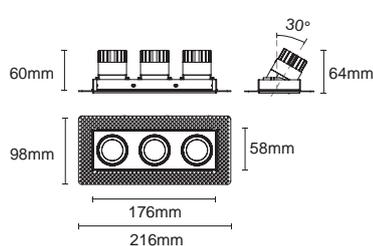
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2214.411-3-ACOT-96	7W X3	350 mA	656 lm X3	568 lm X3	18°/25°/40°/55° (Lens)	3000K	90+
2214.411-3-LEE-18	10W X3	800 mA	774 lm X3	-	15° (Lens)	3000K	90+
2214.411-3-ACOT-97	10W X3	250 mA	913 lm X3	771 lm X3	18°/28°/40°/55° (Lens)	3000K	90+
2214.411-3-ACOT-97-DW	10W X3	250 mA	14-611 lm X3	571 lm X3	18°/28°/40°/55° (Lens)	1800-3000K	90+
2214.411-3-ACOT-97-WCW	10W X3	250 mA	740-951 lm X3	-	18°/28°/40°/55° (Lens)	2700-6500K	90+
Trimless							
2314.400-3-ACOT-96	7W X3	350 mA	656 lm X3	568 lm X3	18°/25°/40°/55° (Lens)	3000K	90+
2314.400-3-LEE-18	10W X3	800 mA	774 lm X3	-	15° (Lens)	3000K	90+
2314.400-3-ACOT-97	10W X3	250 mA	913 lm X3	771 lm X3	18°/28°/40°/55° (Lens)	3000K	90+
2314.400-3-ACOT-97-DW	10W X3	250 mA	14-611 lm X3	571 lm X3	18°/28°/40°/55° (Lens)	1800-3000K	90+
2314.400-3-ACOT-97-WCW	10W X3	250 mA	740-951 lm X3	-	18°/28°/40°/55° (Lens)	2700-6500K	90+



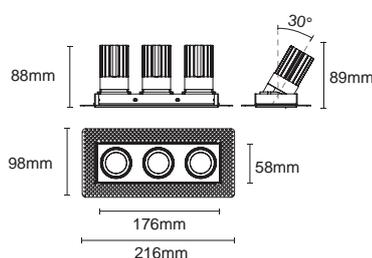
Cut out : 61X181mm (Trim)



Cut out : 61X181mm (Trim)



Cut out : 61X181mm (Trimless)



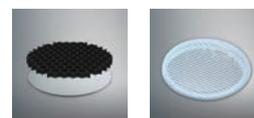
Cut out : 61X181mm (Trimless)



Dimmable



Optional Accessory



ACHO-18
honeycomb louver
+PC sheet

SG-002
Striped Glass

STARLUX Combo lights-eye

STARLUX-1-EYE-STA
STARLUX-1-EYE-STLA



Colours

Bezel : Black White

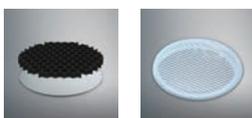
Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2214.412-1-ACOT-96	7W	350 mA	656 lm	560 lm	18°/25°/40°/55° (Lens)	3000K	90+
 2214.412-1-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2214.412-1-ACOT-97	10W	250 mA	913 lm	757 lm	20°/28°/40°/55° (Lens)	3000K	90+
2214.412-1-ACOT-97-DW	10W	250 mA	14-611 lm	539 lm	18°/28°/40°/55° (Lens)	1800-3000K	90+
2214.412-1-ACOT-97-WCW	10W	250 mA	740-951 lm	-	18°/28°/40°/55° (Lens)	2700-6500K	90+
Trimless							
 2314.401-1-ACOT-96	7W	350 mA	656 lm	560 lm	18°/25°/40°/55° (Lens)	3000K	90+
 2314.401-1-LEE-18	10W	800 mA	774 lm	-	15° (Lens)	3000K	90+
2314.401-1-ACOT-97	10W	250 mA	913 lm	757 lm	20°/28°/40°/55° (Lens)	3000K	90+
2314.401-1-ACOT-97-DW	10W	250 mA	14-611 lm	539 lm	18°/28°/40°/55° (Lens)	1800-3000K	90+
2314.401-1-ACOT-97-WCW	10W	250 mA	740-951 lm	-	18°/28°/40°/55° (Lens)	2700-6500K	90+

Dimmable

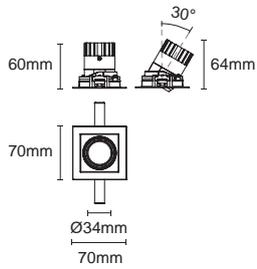


Optional Accessory



ACHO-18
honeycomb louver
+PC sheet

SG-002
Striped Glass

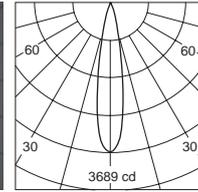
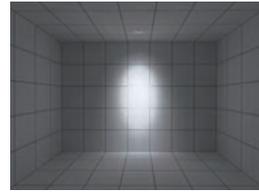


IES



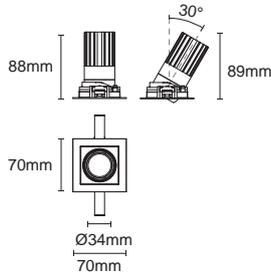
Adjustable

2214.412-1-ACOT-96
2314.401-1-ACOT-96



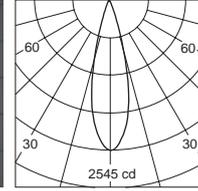
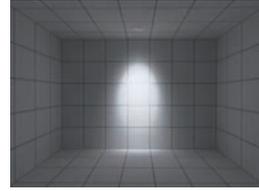
H(m)	D(m)	E(lx)
18°		
1.0	0.33	3690
2.0	0.67	922
3.0	1.00	410
4.0	1.33	230
5.0	1.66	147

Cut out : 61X61mm (Trim)



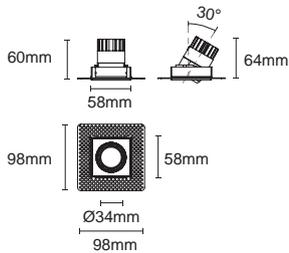
Adjustable

2214.412-1-ACOT-96
2314.401-1-ACOT-96



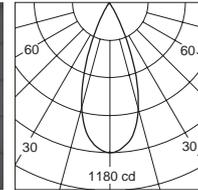
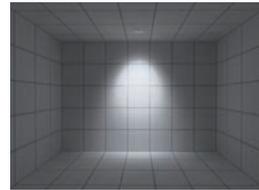
H(m)	D(m)	E(lx)
25°		
1.0	0.47	2545
2.0	0.94	636
3.0	1.41	282
4.0	1.88	159
5.0	2.35	101

Cut out : 61X61mm (Trim)



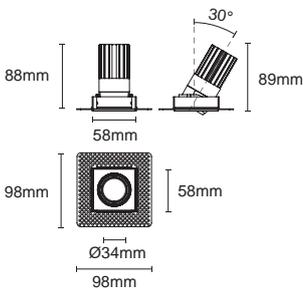
Adjustable

2214.412-1-ACOT-96
2314.401-1-ACOT-96



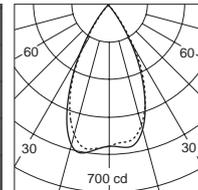
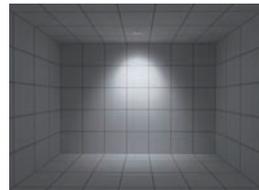
H(m)	D(m)	E(lx)
40°		
1.0	0.73	1180
2.0	1.46	295
3.0	2.19	131
4.0	2.92	73
5.0	3.65	47

Cut out : 61X61mm (Trimless)



Adjustable

2214.412-1-ACOT-96
2314.401-1-ACOT-96



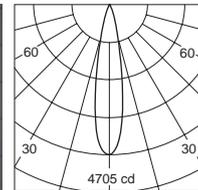
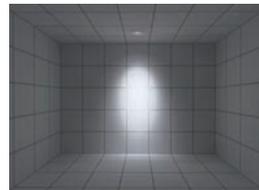
H(m)	D(m)	E(lx)
55°		
1.0	1.03	672
2.0	2.05	168
3.0	3.08	74
4.0	4.10	42
5.0	5.13	26

Cut out : 61X61mm (Trimless)



Adjustable

2214.412-1-ACOT-97
2314.401-1-ACOT-97



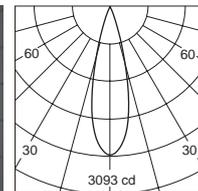
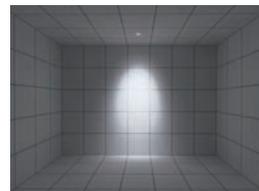
H(m)	D(m)	E(lx)
20°		
1.0	0.35	4709
2.0	0.70	1177
3.0	1.05	523
4.0	1.39	294
5.0	1.74	188

Cut out : 61X61mm (Trimless)



Adjustable

2214.412-1-ACOT-97
2314.401-1-ACOT-97



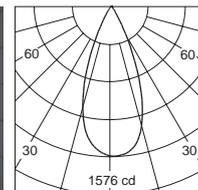
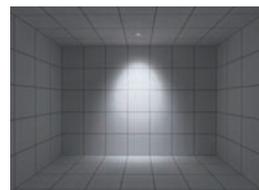
H(m)	D(m)	E(lx)
28°		
1.0	0.50	3092
2.0	1.00	772
3.0	1.49	343
4.0	1.99	193
5.0	2.49	123

Cut out : 61X61mm (Trimless)



Adjustable

2214.412-1-ACOT-97
2314.401-1-ACOT-97



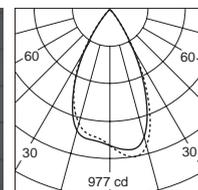
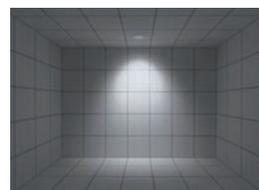
H(m)	D(m)	E(lx)
40°		
1.0	0.75	1571
2.0	1.49	392
3.0	2.24	174
4.0	2.98	98
5.0	3.73	62

Cut out : 61X61mm (Trimless)



Adjustable

2214.412-1-ACOT-97
2314.401-1-ACOT-97



H(m)	D(m)	E(lx)
55°		
1.0	1.00	943
2.0	2.01	235
3.0	3.02	104
4.0	4.03	58
5.0	5.03	37

STARLUX Combo lights-eye

STARLUX-2-EYE-STA
STARLUX-2-EYE-STLA

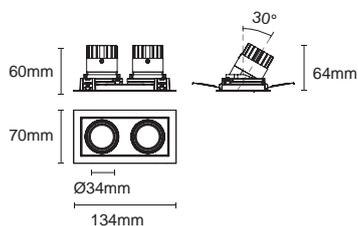


Colours

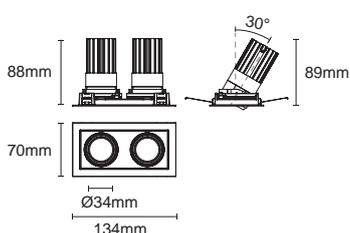
Bezel : Black White

Baffle : Black White

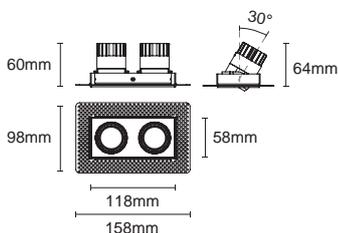
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2214.412-2-ACOT-96	7W X2	350 mA	656 lm X2	560 lm X2	18°/25°/40°/55° (Lens)	3000K	90+
2214.412-2-LEE-18	10W X2	800 mA	774 lm X2	-	15° (Lens)	3000K	90+
2214.412-2-ACOT-97	10W X2	250 mA	913 lm X2	757 lm X2	20°/28°/40°/55° (Lens)	3000K	90+
2214.412-2-ACOT-97-DW	10W X2	250 mA	14-611 lm X2	539 lm X2	18°/28°/40°/55° (Lens)	1800-3000K	90+
2214.412-2-ACOT-97-WCW	10W X2	250 mA	740-951 lm X2	-	18°/28°/40°/55° (Lens)	2700-6500K	90+
Trimless							
2314.401-2-ACOT-96	7W X2	350 mA	656 lm X2	560 lm X2	18°/25°/40°/55° (Lens)	3000K	90+
2314.401-2-LEE-18	10W X2	800 mA	774 lm X2	-	15° (Lens)	3000K	90+
2314.401-2-ACOT-97	10W X2	250 mA	913 lm X2	757lm X2	20°/28°/40°/55° (Lens)	3000K	90+
2314.401-2-ACOT-97-DW	10W X2	250 mA	14-611 lm X2	539 lm X2	18°/28°/40°/55° (Lens)	1800-3000K	90+
2314.401-2-ACOT-97-WCW	10W X2	250 mA	740-951 lm X2	-	18°/28°/40°/55° (Lens)	2700-6500K	90+



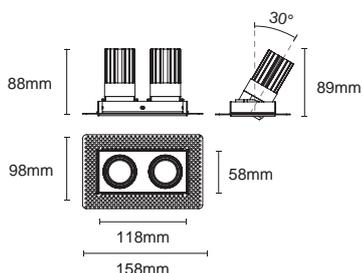
Cut out : 61X121mm (Trim)



Cut out : 61X121mm (Trim)



Cut out : 61X121mm (Trimless)



Cut out : 61X121mm (Trimless)



Dimmable



Optional Accessory



ACHO-18
honeycomb louver
+PC sheet



SG-002
Striped Glass

STARLUX Combo lights-eye

STARLUX-3-EYE-STA
STARLUX-3-EYE-STLA

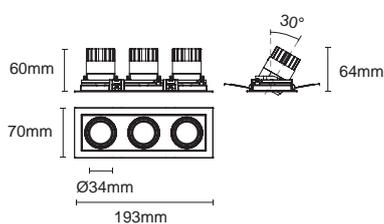


Colours

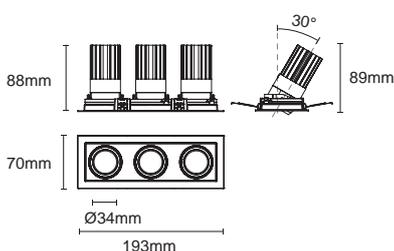
Bezel : Black White

Baffle : Black White

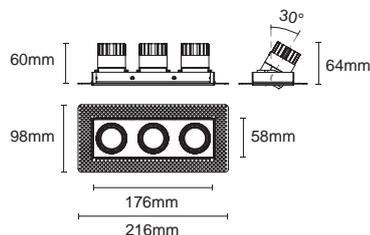
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2214.412-3-ACOT-96	7W X3	350 mA	656 lm X3	560 lm X3	18°/25°/40°/55° (Lens)	3000K	90+
2214.412-3-LEE-18	10W X3	800 mA	774 lm X3	-	15° (Lens)	3000K	90+
2214.412-3-ACOT-97	10W X3	250 mA	913 lm X3	757 lm X3	20°/28°/40°/55° (Lens)	3000K	90+
2214.412-3-ACOT-97-DW	10W X3	250 mA	14-611 lm X3	539 lm X3	18°/28°/40°/55° (Lens)	1800-3000K	90+
2214.412-3-ACOT-97-WCW	10W X3	250 mA	740-951 lm X3	-	18°/28°/40°/55° (Lens)	2700-6500K	90+
Trimless							
2314.401-3-ACOT-96	7W X3	350 mA	656 lm X3	560 lm X3	18°/25°/40°/55° (Lens)	3000K	90+
2314.401-3-LEE-18	10W X3	800 mA	774 lm X3	-	15° (Lens)	3000K	90+
2314.401-3-ACOT-97	10W X3	250 mA	913 lm X3	757 lm X3	20°/28°/40°/55° (Lens)	3000K	90+
2314.401-3-ACOT-97-DW	10W X3	250 mA	14-611 lm X3	539 lm X3	18°/28°/40°/55° (Lens)	1800-3000K	90+
2314.401-3-ACOT-97-WCW	10W X3	250 mA	740-951 lm X3	-	18°/28°/40°/55° (Lens)	2700-6500K	90+



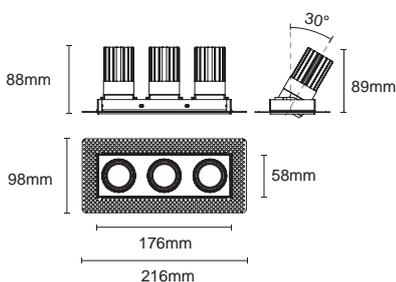
Cut out : 61X181mm (Trim)



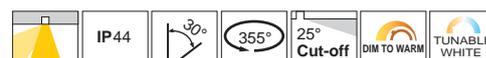
Cut out : 61X181mm (Trim)



Cut out : 61X181mm (Trimless)



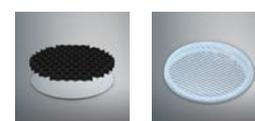
Cut out : 61X181mm (Trimless)



Dimmable



Optional Accessory



ACHO-18
honeycomb louver
+PC sheet

SG-002
Striped Glass



STARLUX-88

Round / Square

| Adjustable

STARLUX-88 Round-adjustable

STAR-88-RTA
STAR-88-RTLA

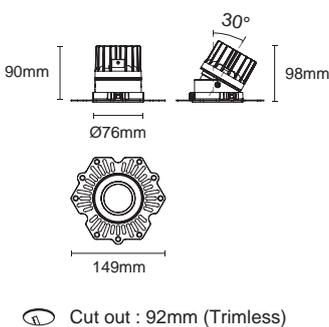
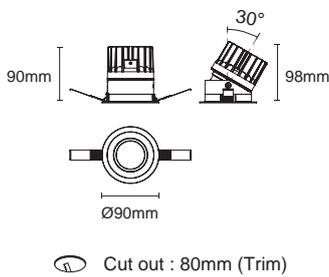


Colours

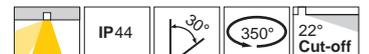
Bezel: Black White

Baffle: Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2218.162-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.162-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
2218.224F-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.224F-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+



Dimmable



Optional Accessory



S-018
Anti glare ring



H-010
honeycomb louver
+PC sheet

STARLUX-88 Square-adjustable

STARLUX-88-STA
STARLUX-88-STLA

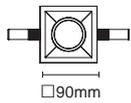


Colours

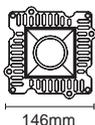
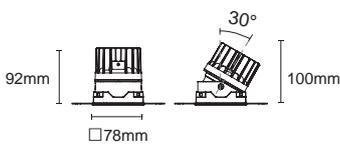
Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2218.164-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.164-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+
Trimless							
2218.226A-LEE-19-HE	18W	500 mA	2504 lm	-	10°/15°/24°/36°/50° (Lens)	3000K	90+
2218.226A-LEE-20	10W	800 mA	774 lm	-	8° (Lens)	3000K	90+

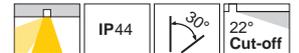


Cut out : 80X80mm (Trim)



Cut out : 82X82mm (Trimless)

Dimmable



Optional Accessory



S-018
Anti glare ring



H-010
honeycomb louver
+PC sheet

EPIC SERIES (EU)



LED Source
CRI>90
CCT: 2700K / 3000K / 4000K /
Tunable white / Dim to Warm

Optic
Lens: Narrow and medium beam angle
More options on request

Driver
Driver: Integrated 220Vac Driver

Accessories
Honeycomb louver and striped glass
Diffusion sheet ,Woven glass available

Finish Colours
Black / White

EPIC (EU)

Designed base on the concept of "light engine modularization", making EPIC series possible to be more flexible, more practical and expandable.

The features are as follows:

- * Modularized design—easy maintenance & replacement
- * Maximize common components to reduce stock cost
- * Speed up the progress of new series development in the future
- * Interchangeable design to increase product flexibility
- * Set up design norms by modularization, minimize possible faults



EPIC 65/85/110/135
recessed downlights



ACOT-68



ACOT-69-WCW
Tunable white



ACOT-70
ACOT-70A Narrow beam
ACOT-70-WCW Tunable white

65
Fixed

65
Adjustable

85
Fixed

85
Adjustable

85
Wallwash

Round

Trim



Trimless



Square

Trim



Trimless





LEE-15
LEE-15A Narrow beam
LEE-15-DW Dim to warm



ACOT-72
ACOT-72-WCW Tunable white



ACOT-73
ACOT-73-WCW Tunable white

	110 Fixed	110 Adjustable	110 Wallwash	135 Fixed	135 Adjustable	135 Wallwash
Round	<hr/>			<hr/>		
Trim						
Trimless						
Square	<hr/>			<hr/>		
Trim						
Trimless						

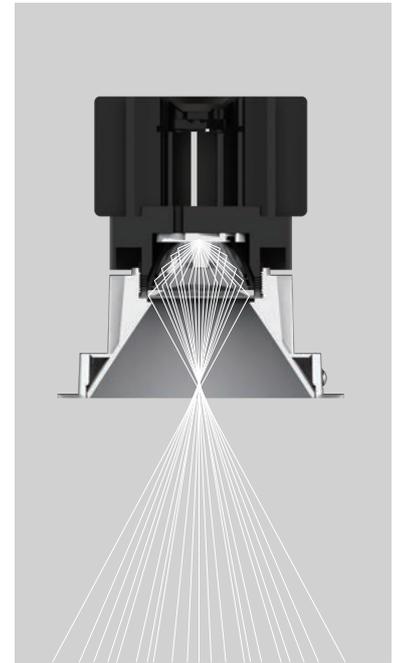
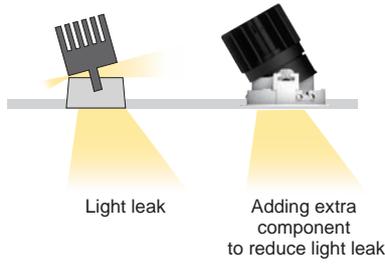
EPIC (EU)





Prevent light leak

Adding an extra component to the fixture prevent people seeing through the fixture a very tender thought from our designer



Optics

Deep baffle design helps reduce glare, equipped with special selected lens, the light is evenly spread towards the centre to achieve the beam angles needed, making EPIC a unique series.

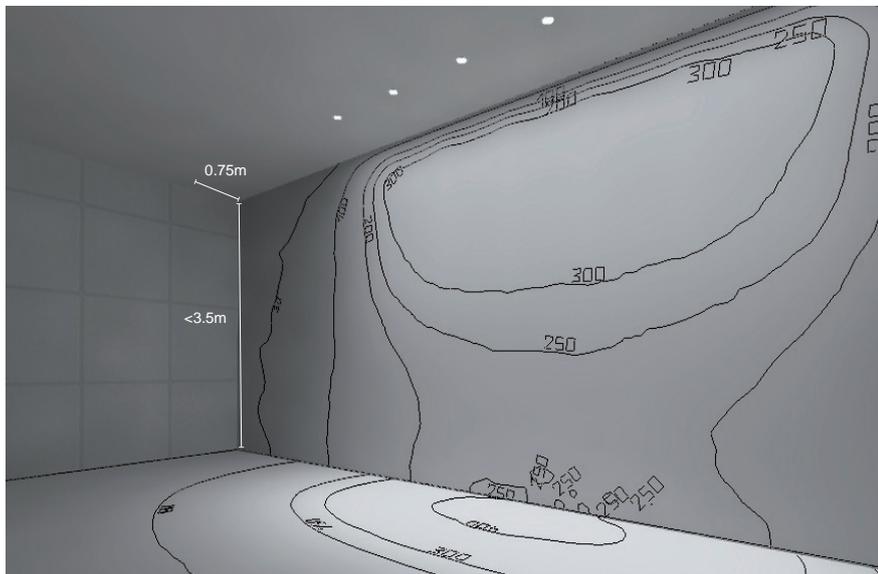
Material and Color

Trim: Aluminium die cast, White/ Black



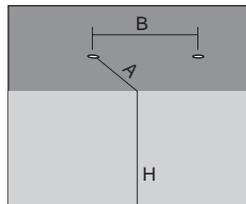
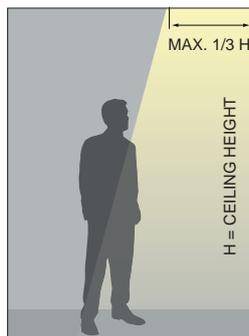
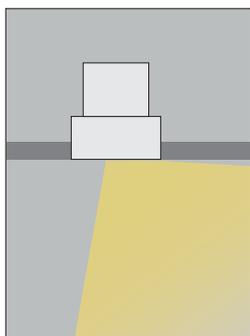
Baffle finish :

1. Aluminium die cast : White/ Black/ Haze/ Gold
2. Plastic : Chrome



Wallwash

EPIC a wallwash enables even illumination on the target wall without shadows. It supplies an overall effect that is clean and elegant. Generally speaking, the distance between the lighting fixture and the height of the illuminated wall ranges from 1/3 to 1/5. This wallwash function; not only broadens the illumination effect with smooth lights performance but also makes the entire area feels brighter. When combining with other function fixtures together, it can form a fusion of beauty.



RECOMMENDED DISTANCES (Meter)

A : H : B 0.75 : <3.5 : 0.75 (m)

Advantage of light with narrow beam



The narrower the angle, the better the condensing effect. As the beam is more focused, it maintains its intensity over greater distances, allowing the light to travel further. It helps to effectively reduce the overflow of light, make the light spot slender and clean, and achieve an excellent focused lighting effect. It is suitable for where the application needs narrow beam lights, such as artworks, indoor landscapes, museums, galleries, and showcases.



Ultra narrow beam

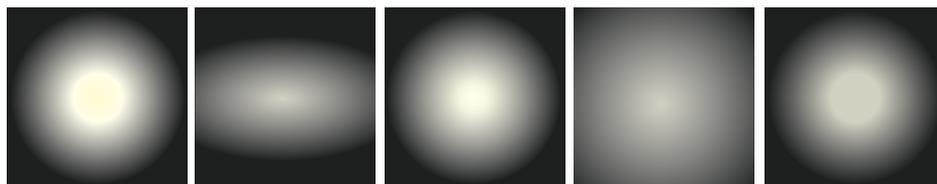


Standard beam



Striped glass Woven glass Diffusion sheet Honeycomb louver

With more options to the accessories, EPIC adds more flexibility and freedom for the lighting designer. Honeycomb reduces glare; strip glass creates oval distribution; diffusion sheet & woven glass soften and even spread the light.



Lens (no accessory) Striped glass Woven glass Diffusion sheet Honeycomb louver



Dim to Warm

This light engine features Dim to Warm, the ultimate in dimming comfort, where the light changes its colour temperature according to the dimming curve; the darker the light, the warmer the light. Like a sunset effect, the gradual change replicates the transition from a comfortable ambience to a relaxing and soothing environment.

Dim to Warm is the term used to describe the function of LEDs to reduce the colour temperature (CCT) of the light as it dims, from 3000K at 100% to 1800K at nearly 0%.

The light provides a relaxing ambience for a typical evening dining experience, reading in bed, a moody hotel lobby or bar environment. By moving from dim to warm, we provide a light source that is alert and bright when cooking or working, then dimmed to provide a warm ambience for hosting and relaxing in the evening.

Tunable White

Changes in light colour can have a significant impact on our mood. This light engine with Tunable White drivers allows the colour temperature to be continuously adjusted from 2700 K (warm light) to 6500 K (cool light) to provide uniform, high quality lighting that dynamically adjusts to the time of day or ambient brightness. It allows designers to simulate daylight for productivity and well-being, retailers to influence shoppers' behaviour, and luminaire manufacturers to simulate the familiar glow and dimming of incandescent lamps.



Easy installation

Easy to replace, quick to assemble and completely tool-free.



EPIC-65 ▶

Round / Square

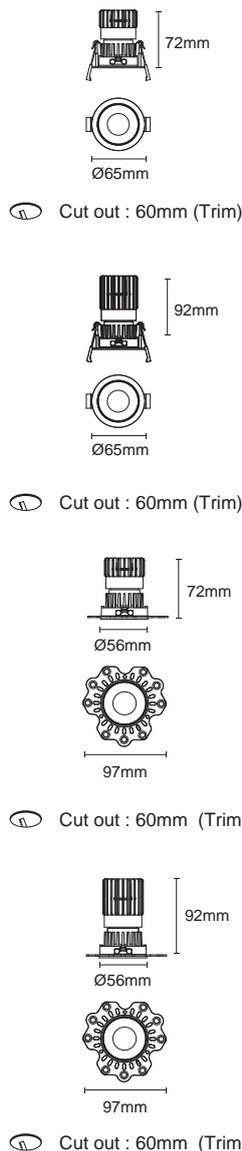
Fixed
Adjustable



Colours

- Bezel : Black White
 Baffle : Black White
 Haze Gold Chrome

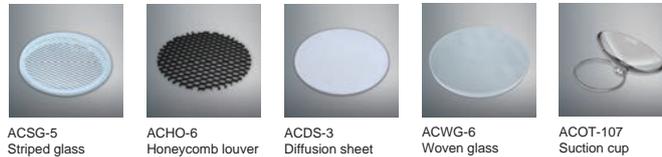
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2118.100-ACOT-68	10W	250 mA	913 lm	766 lm	20°/40°/55° (Lens)	3000K	90+
2118.100-ACOT-69-WCW	10W	250 mA	680-882 lm	-	20°/40°/55° (Lens)	2700-6500K	90+
Trimless							
2118.200F-ACOT-68	10W	250 mA	913 lm	766 lm	20°/40°/55° (Lens)	3000K	90+
2118.200F-ACOT-69-WCW	10W	250 mA	680-882 lm	-	20°/40°/55° (Lens)	2700-6500K	90+



Dimmable



Optional Accessory

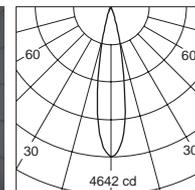
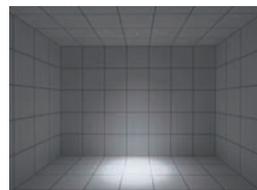


IES



Fixed UGR<13

2118.100-ACOT-68
2118.200F-ACOT-68

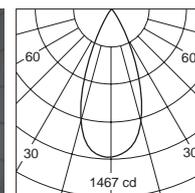
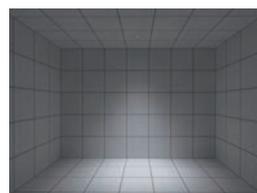


H(m)	D(m)	E(lx)
20°		
1.0	0.36	4633
2.0	0.72	1158
3.0	1.08	514
4.0	1.44	289
5.0	1.80	185



Fixed UGR<15

2118.100-ACOT-68
2118.200F-ACOT-68

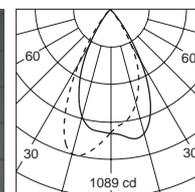
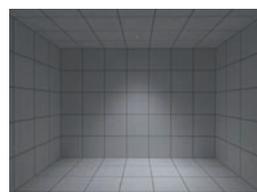


H(m)	D(m)	E(lx)
40°		
1.0	0.77	1465
2.0	1.55	366
3.0	2.32	162
4.0	3.10	91
5.0	3.87	58



Fixed UGR<21

2118.100-ACOT-68
2118.200F-ACOT-68



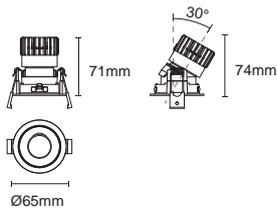
H(m)	D(m)	E(lx)
55°		
1.0	0.94	1022
2.0	1.89	255
3.0	2.83	113
4.0	3.78	63
5.0	4.72	40



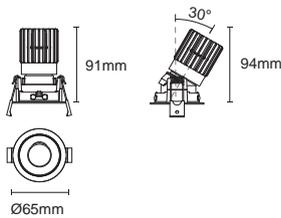
Colours

- Bezel : Black White
 Baffle : Black White
 Haze Gold Chrome

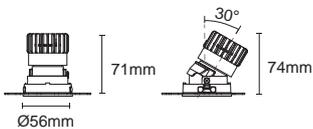
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2118.101-ACOT-68	10W	250 mA	913 lm	767 lm	20°/40°/55° (Lens)	3000K	90+
2118.101-ACOT-69-WCW	10W	250 mA	680-882 lm	-	20°/40°/55° (Lens)	2700-6500K	90+
Trimless							
2118.201F-ACOT-68	10W	250 mA	913 lm	767 lm	20°/40°/55° (Lens)	3000K	90+
2118.201F-ACOT-69-WCW	10W	250 mA	680-882 lm	-	20°/40°/55° (Lens)	2700-6500K	90+



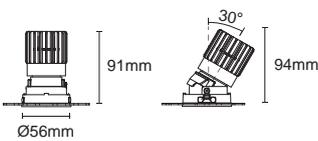
Ø65mm
Cut out : 60mm (Trim)



Ø65mm
Cut out : 60mm (Trim)

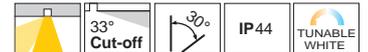


Ø56mm
Cut out : 60mm (Trimless)

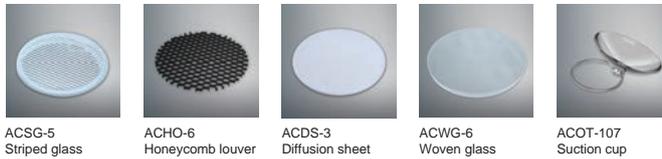


Ø56mm
Cut out : 60mm (Trimless)

Dimmable



Optional Accessory

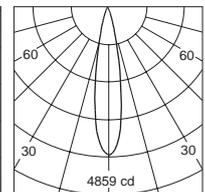
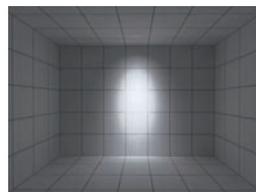


IES



Adjustable

2118.101-ACOT-68
2118.201F-ACOT-68

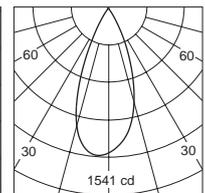
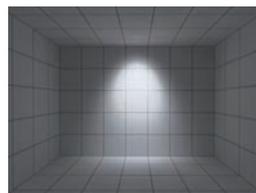


H(m)	D(m)	E(lx)
20°		
1.0	0.35	4878
2.0	0.69	1220
3.0	1.04	542
4.0	1.38	305
5.0	1.73	195



Adjustable

2118.101-ACOT-68
2118.201F-ACOT-68

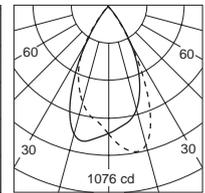
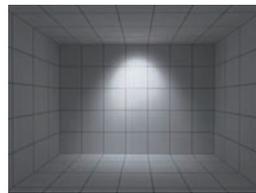


H(m)	D(m)	E(lx)
40°		
1.0	0.75	1540
2.0	1.50	384
3.0	2.26	171
4.0	3.01	96
5.0	3.76	61



Adjustable

2118.101-ACOT-68
2118.201F-ACOT-68



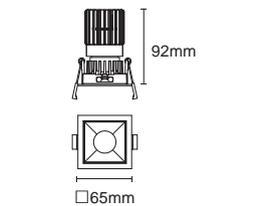
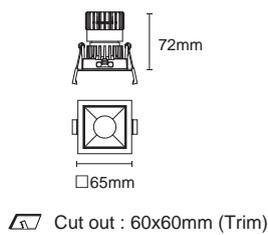
H(m)	D(m)	E(lx)
55°		
1.0	0.95	1017
2.0	1.89	254
3.0	2.84	113
4.0	3.78	63
5.0	4.73	40



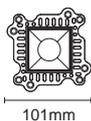
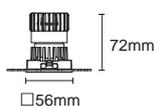
Colours

- Bezel: Black White
 Baffle: Black White
 Haze: Gold Chrome

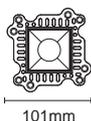
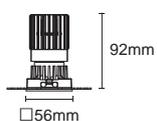
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2118.103-ACOT-68	10W	250 mA	913 lm	796 lm	20°/40°/55° (Lens)	3000K	90+
2118.103-ACOT-69-WCW	10W	250 mA	680-882 lm	-	20°/40°/55° (Lens)	2700-6500K	90+
Trimless							
2118.203A-ACOT-68	10W	250 mA	913 lm	796 lm	20°/40°/55° (Lens)	3000K	90+
2118.203A-ACOT-69-WCW	10W	250 mA	680-882 lm	-	20°/40°/55° (Lens)	2700-6500K	90+



Cut out : 60x60mm (Trim)



Cut out : 60x60mm (Trimless)



Cut out : 60x60mm (Trimless)

Dimmable



Optional Accessory



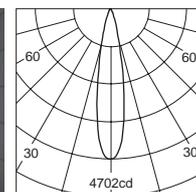
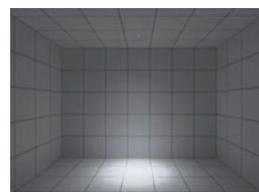
ACSG-5 Striped glass ACHO-6 Honeycomb louver ACDS-3 Diffusion sheet ACWG-6 Woven glass ACOT-107 Suction cup

IES



Fixed UGR<14

2118.103-ACOT-68
2118.203A-ACOT-68

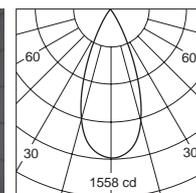
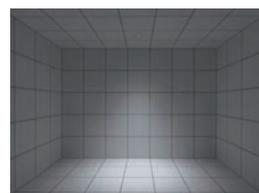


H(m)	D(m)	E(lx)
20°		
1.0	0.35	4705
2.0	0.70	1176
3.0	1.05	522
4.0	1.39	294
5.0	1.74	188



Fixed UGR<16

2118.103-ACOT-68
2118.203A-ACOT-68

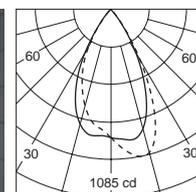
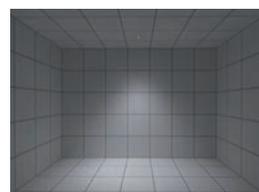


H(m)	D(m)	E(lx)
40°		
1.0	0.77	1558
2.0	1.53	389
3.0	2.30	173
4.0	3.07	97
5.0	3.83	62



Fixed UGR<21

2118.103-ACOT-68
2118.203A-ACOT-68



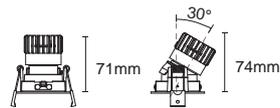
H(m)	D(m)	E(lx)
55°		
1.0	0.93	1020
2.0	1.87	255
3.0	2.80	113
4.0	3.73	63
5.0	4.67	40



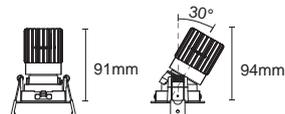
Colours

- Bezel : Black White
 Baffle : Black White
 Haze Gold Chrome

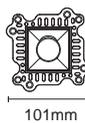
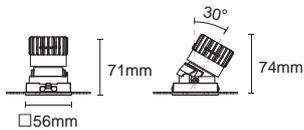
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2118.104-ACOT-68	10W	250 mA	913 lm	755 lm	20°/40°/55° (Lens)	3000K	90+
2118.104-ACOT-69-WCW	10W	250 mA	680-882 lm	-	20°/40°/55° (Lens)	2700-6500K	90+
Trimless							
2118.204A-ACOT-68	10W	250 mA	913 lm	755 lm	20°/40°/55° (Lens)	3000K	90+
2118.204A-ACOT-69-WCW	10W	250 mA	680-882 lm	-	20°/40°/55° (Lens)	2700-6500K	90+



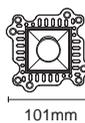
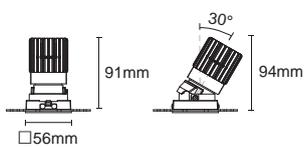
Cut out : 60x60mm (Trim)



Cut out : 60x60mm (Trim)

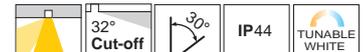


Cut out : 60x60mm (Trimless)

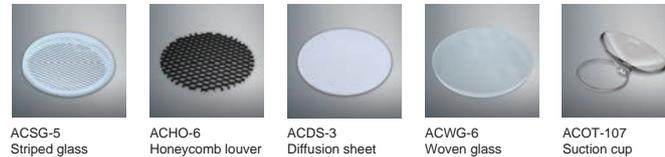


Cut out : 60x60mm (Trimless)

Dimmable



Optional Accessory

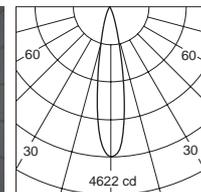
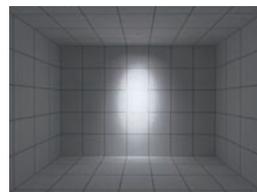


IES



Adjustable

2118.104-ACOT-68
2118.204A-ACOT-68

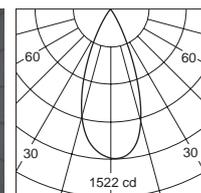
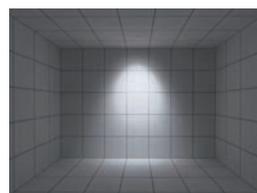


H(m)	D(m)	E(lx)
20°		
1.0	0.35	4619
2.0	0.69	1155
3.0	1.04	513
4.0	1.38	288
5.0	1.73	184



Adjustable

2118.104-ACOT-68
2118.204A-ACOT-68

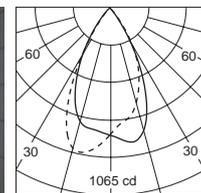
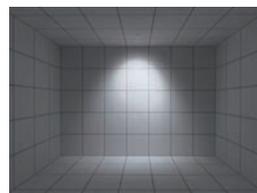


H(m)	D(m)	E(lx)
40°		
1.0	0.76	1521
2.0	1.52	380
3.0	2.27	169
4.0	3.03	95
5.0	3.79	60



Adjustable

2118.104-ACOT-68
2118.204A-ACOT-68



H(m)	D(m)	E(lx)
55°		
1.0	0.95	1021
2.0	1.90	255
3.0	2.85	113
4.0	3.81	63
5.0	4.76	40



EPIC-85 ▶

Round / Square

Fixed
Adjustable
Wallwash



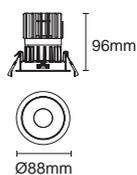
Colours

Bezel : Black White

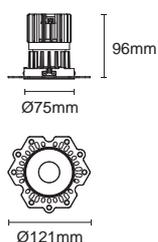
Baffle : Black White

Haze Gold Chrome

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2118.106-ACOT-70A	10W	800 mA	774 lm	526 lm	13° (Lens)	3000K	90+
2118.106-ACOT-70	12W	350 mA	1446 lm	1265 lm	30°/50°/60° (Lens)	3000K	90+
2118.106-ACOT-70-WCW	13W	350 mA	1143-1356 lm	622-725 lm	30°/40°/50° (Lens)	2700-6500K	90+
Trimless							
 2118.206F-ACOT-70A	10W	800 mA	774 lm	526 lm	13° (Lens)	3000K	90+
2118.206F-ACOT-70	12W	350 mA	1446 lm	1265 lm	30°/50°/60° (Lens)	3000K	90+
2118.206F-ACOT-70-WCW	13W	350 mA	1143-1356 lm	622-725 lm	30°/40°/50° (Lens)	2700-6500K	90+



 Cut out : 80mm (Trim)



 Cut out : 80mm (Trimless)

Dimmable



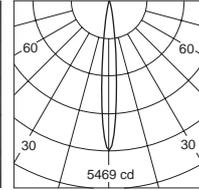
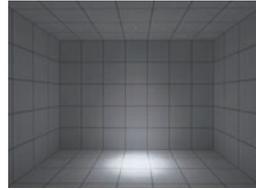
Optional Accessory



ACSCG-4 Striped glass ACHO-5 Honeycomb louver ACDS-4 Diffusion sheet ACWG-5 Woven glass ACOT-108 Suction cup



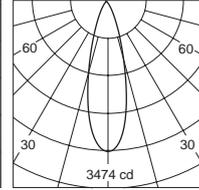
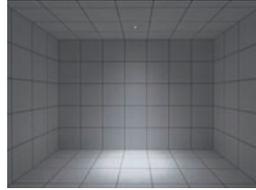
13°
 Fixed UGR<10
 2118.106-ACOT-71A
 2118.206F-ACOT-71A



H(m)	D(m)	E(lx)
13°		
1.0	0.23	5576
2.0	0.46	1394
3.0	0.70	619
4.0	0.93	348
5.0	1.16	223



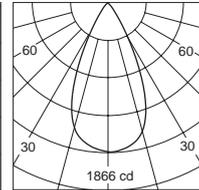
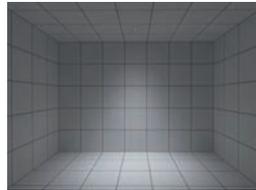
30°
 Fixed UGR<17
 2118.106-ACOT-70
 2118.206F-ACOT-70



H(m)	D(m)	E(lx)
30°		
1.0	0.50	3470
2.0	1.01	867
3.0	1.51	385
4.0	2.01	216
5.0	2.52	138



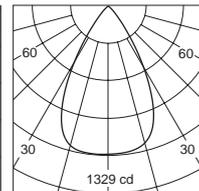
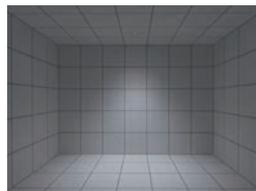
50°
 Fixed UGR<18
 2118.106-ACOT-70
 2118.206F-ACOT-70



H(m)	D(m)	E(lx)
50°		
1.0	0.92	1862
2.0	1.84	465
3.0	2.76	206
4.0	3.67	116
5.0	4.59	74



60°
 Fixed UGR<21
 2118.106-ACOT-70
 2118.206F-ACOT-70



H(m)	D(m)	E(lx)
60°		
1.0	1.14	1301
2.0	2.27	325
3.0	3.41	144
4.0	4.54	81
5.0	5.68	52



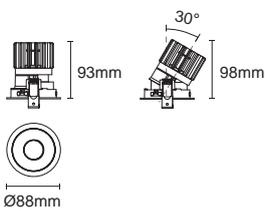
Colours

Bezel : Black White

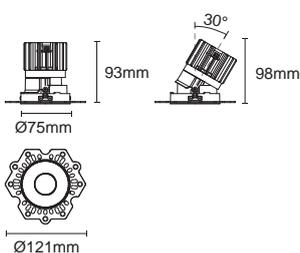
Baffle : Black White

Haze Gold Chrome

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2118.107-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
2118.107-ACOT-70	12W	350 mA	1446 lm	1124 lm	30°/50°/60° (Lens)	3000K	90+
2118.107-ACOT-70-WCW	13W	350 mA	1143-1356 lm	607-707 lm	30°/40°/50° (Lens)	2700-6500K	90+
Trimless							
 2118.207F-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
2118.207F-ACOT-70	12W	350 mA	1446 lm	1124 lm	30°/50°/60° (Lens)	3000K	90+
2118.207F-ACOT-70-WCW	13W	350 mA	1143-1356 lm	607-707 lm	30°/40°/50° (Lens)	2700-6500K	90+

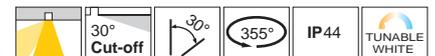


 Cut out : 80mm (Trim)



 Cut out : 80mm (Trimless)

Dimmable



Optional Accessory



ACSG-4
Striped glass

ACHO-5
Honeycomb louver

ACDS-4
Diffusion sheet

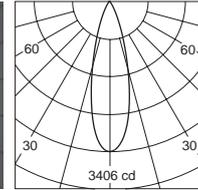
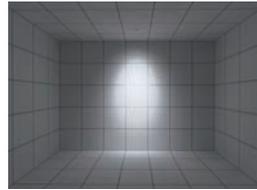
ACWG-5
Woven glass

ACOT-108
Suction cup

 30°

Adjustable

2118.107-ACOT-70
2118.207F-ACOT-70

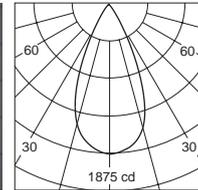
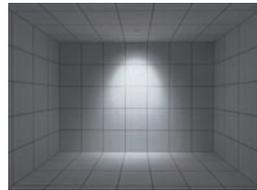


H(m)	D(m)	E(lx)
30°		
1.0	0.49	3409
2.0	0.98	852
3.0	1.46	378
4.0	1.95	213
5.0	2.44	136

 50°

Adjustable

2118.107-ACOT-70
2118.207F-ACOT-70

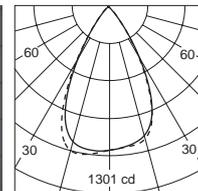
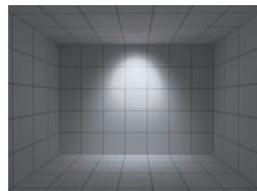


H(m)	D(m)	E(lx)
50°		
1.0	0.87	1876
2.0	1.73	469
3.0	2.60	208
4.0	3.46	117
5.0	4.33	75

 60°

Adjustable

2118.107-ACOT-70
2118.207F-ACOT-70



H(m)	D(m)	E(lx)
60°		
1.0	1.06	1279
2.0	2.12	319
3.0	3.18	142
4.0	4.24	79
5.0	5.30	51

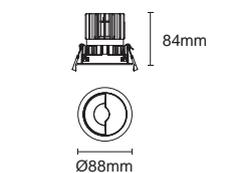


Colours

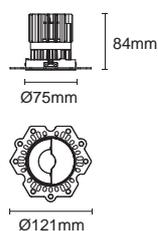
Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2118.108-ACOT-70	12W	350 mA	1446 lm	654 lm	Wallwash (Lens)	3000K	90+
2118.108-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	Wallwash (Lens)	2700-6500K	90+
Trimless							
 2118.208F-ACOT-70	12W	350 mA	1446 lm	654 lm	Wallwash (Lens)	3000K	90+
2118.208F-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	Wallwash (Lens)	2700-6500K	90+

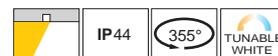


 Cut out : 80mm (Trim)



 Cut out : 80mm (Trim)

Dimmable

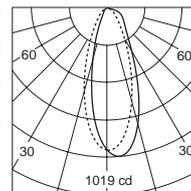
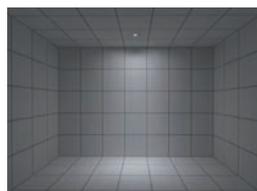


IES



Wallwash

2118.108-ACOT-70
2118.208F-ACOT-70



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.63	1012
2.0	1.27	253
3.0	1.90	112
4.0	2.54	63
5.0	3.17	40





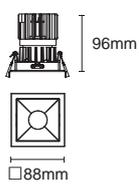
Colours

Bezel : Black White

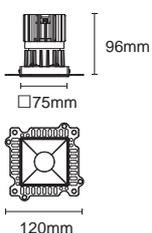
Baffle : Black White

Haze Gold Chrome

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2118.109-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
2118.109-ACOT-70	12W	350 mA	1446 lm	1172 lm	30°/50°/60° (Lens)	3000K	90+
2118.109-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	30°/50°/60° (Lens)	2700-6500K	90+
Trimless							
 2118.209A-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
2118.209A-ACOT-70	12W	350 mA	1446 lm	1172 lm	30°/50°/60° (Lens)	3000K	90+
2118.209A-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	30°/50°/60° (Lens)	2700-6500K	90+



 Cut out : 80x80mm (Trim)



 Cut out : 80x80mm (Trimless)

Dimmable



Optional Accessory

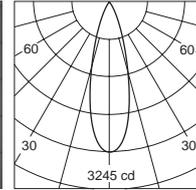
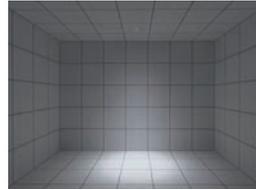


ACSG-4 Striped glass ACHO-5 Honeycomb louver ACDS-4 Diffusion sheet ACWG-5 Woven glass ACOT-108 Suction cup

 **30°**

Fixed UGR<13

2118.109-ACOT-70
2118.209A-ACOT-70

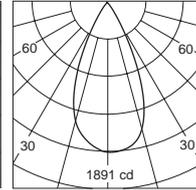
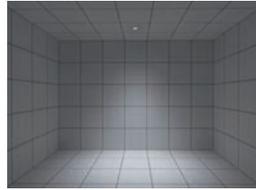


H(m)	D(m)	E(lx)
30°		
1.0	0.51	3246
2.0	1.02	811
3.0	1.53	360
4.0	2.04	202
5.0	2.55	129

 **50°**

Fixed UGR<15

2118.109-ACOT-70
2118.209A-ACOT-70

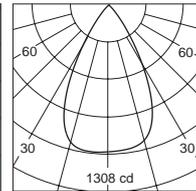
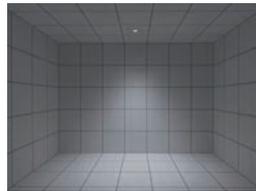


H(m)	D(m)	E(lx)
50°		
1.0	0.88	1889
2.0	1.76	472
3.0	2.64	209
4.0	3.52	118
5.0	4.40	75

 **60°**

Fixed UGR<18

2118.109-ACOT-70
2118.209A-ACOT-70



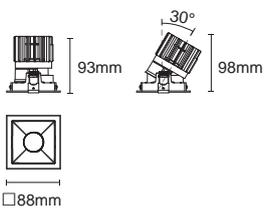
H(m)	D(m)	E(lx)
60°		
1.0	1.09	1289
2.0	2.18	322
3.0	3.26	143
4.0	4.35	80
5.0	5.44	51



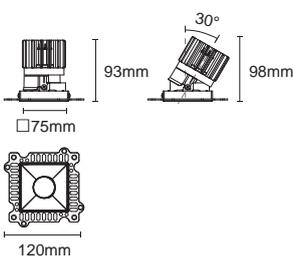
Colours

- Bezel : Black White
 Baffle : Black White
 Haze Gold Chrome

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2118.110-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
2118.110-ACOT-70	12W	350 mA	1446 lm	1135 lm	30°/50°/60° (Lens)	3000K	90+
2118.110-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	30°/50°/60° (Lens)	2700-6500K	90+
Trimless							
 2118.210A-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
2118.210A-ACOT-70	12W	350 mA	1446 lm	1135 lm	30°/50°/60° (Lens)	3000K	90+
2118.210A-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	30°/50°/60° (Lens)	2700-6500K	90+



 Cut out : 80x80mm (Trim)



 Cut out : 80x80mm (Trimless)

Dimmable



Optional Accessory



ACSG-4
Striped glass

ACHO-5
Honeycomb louver

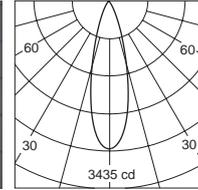
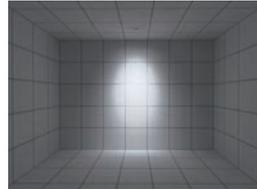
ACDS-4
Diffusion sheet

ACWG-5
Woven glass

ACOT-108
Suction cup

 30°

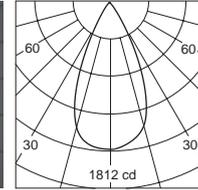
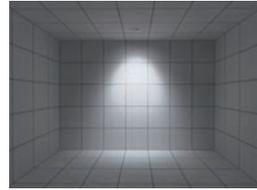
Adjustable
 2118.110-ACOT-70
 2118.210A-ACOT-70



H(m)	D(m)	E(lx)
30°		
1.0	0.49	3438
2.0	0.98	859
3.0	1.48	382
4.0	1.97	214
5.0	2.46	137

 50°

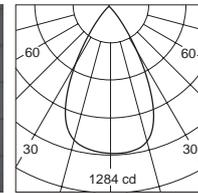
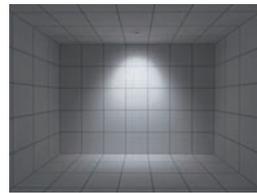
Adjustable
 2118.110-ACOT-70
 2118.210A-ACOT-70



H(m)	D(m)	E(lx)
50°		
1.0	0.89	1812
2.0	1.79	453
3.0	2.68	201
4.0	3.57	113
5.0	4.46	72

 60°

Adjustable
 2118.110-ACOT-70
 2118.210A-ACOT-70



H(m)	D(m)	E(lx)
60°		
1.0	1.08	1263
2.0	2.16	315
3.0	3.24	140
4.0	4.32	78
5.0	5.40	50

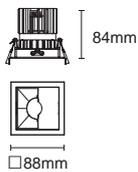


Colours

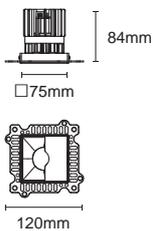
Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2118.111-ACOT-70	12W	350 mA	1446 lm	627 lm	Wallwash (Lens)	3000K	90+
2118.111-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	Wallwash (Lens)	2700-6500K	90+
Trimless							
 2118.211A-ACOT-70	12W	350 mA	1446 lm	627 lm	Wallwash (Lens)	3000K	90+
2118.211A-ACOT-70-WCW	13W	350 mA	11143-1356 lm	-	Wallwash (Lens)	2700-6500K	90+



 Cut out : 80x80mm (Trim)



 Cut out : 80x80mm (Trim)

Dimmable

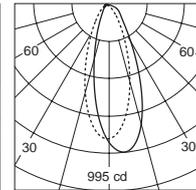
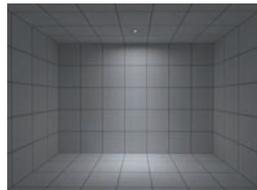


IES



Wallwash

2118.111-ACOT-70
2118.211A-ACOT-70



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.63	995
2.0	1.26	248
3.0	1.89	110
4.0	2.52	62
5.0	3.15	39

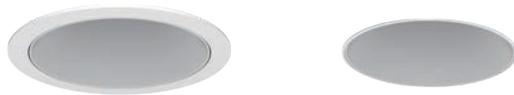




EPIC-110 ▶

Round / Square

Fixed
Adjustable
wallwash



Colours

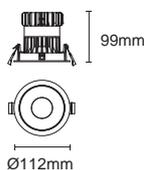
Bezel : Black White

Baffle : Black White

Haze Gold Chrome

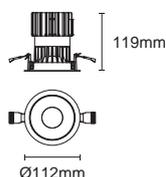
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2018.187-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2018.187-LEE-15	17W	500 mA	2004 lm	1697 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.187-LEE-15-DW	16W	450 mA	34-1507 lm	1200 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
 2018.187-ACOT-72	25W	700 mA	2873 lm	2255 lm	30°/40°/50°/60° (Lens)	3000K	90+
2018.187-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-- lm	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trimless							
 2018.259F-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2018.259F-LEE-15	17W	500 mA	2004lm	1697 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.259F-LEE-15-DW	16W	450 mA	34-1507 lm	1200 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
 2018.259F-ACOT-72	25W	700 mA	2873 lm	2255 lm	30°/40°/50°/60° (Lens)	3000K	90+
2018.259F-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-- lm	30°/40°/50°/60° (Lens)	2700-6500K	90+

2018.187-LEE-15
2018.187-LEE-15A
2018.187-LEE-15-DW



 Cut out : 100mm (Trim)

2018.187-ACOT-72
2018.187-ACOT-72-WCW



 Cut out : 100mm (Trim)

Dimmable



Optional Accessory

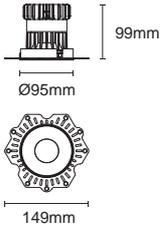


SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet WG7-1 Woven glass ACOT-109 Suction cup



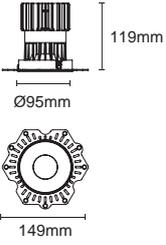
ACOT-82 MR16 Accessory kits ACOT-83 GU10 Accessory kits PJ-0079 MR16&GU10 Accessory

2018.259F-LEE-15
 2018.259F-LEE-15A
 2018.259F-LEE-15-DW



Ⓜ Cut out : 100mm (Trimless)

2018.259F-ACOT-72
 2018.259F-ACOT-72-WCW



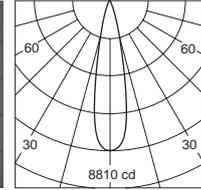
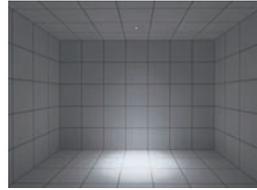
Ⓜ Cut out : 100mm (Trimless)

IES



Fixed UGR<10

2018.187-LEE-15
 2018.259F-LEE-15

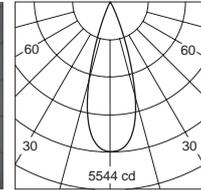
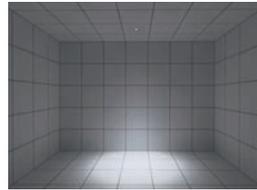


H(m)	D(m)	E(lx)
20°		
1.0	0.38	8808
2.0	0.77	2202
3.0	1.15	978
4.0	1.53	550
5.0	1.91	352



Fixed UGR<8

2018.187-LEE-15
 2018.259F-LEE-15

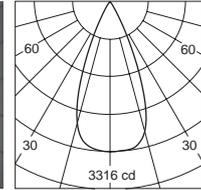
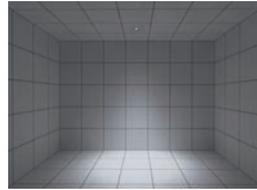


H(m)	D(m)	E(lx)
30°		
1.0	0.59	5545
2.0	1.18	1386
3.0	1.77	616
4.0	2.35	346
5.0	2.94	221



Fixed UGR<12

2018.187-LEE-15
 2018.259F-LEE-15

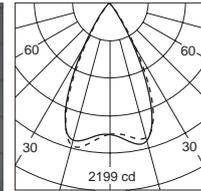
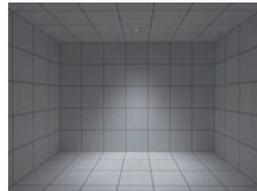


H(m)	D(m)	E(lx)
45°		
1.0	0.79	3325
2.0	1.58	831
3.0	2.37	369
4.0	3.16	207
5.0	3.94	133



Fixed UGR<17

2018.187-LEE-15
 2018.259F-LEE-15

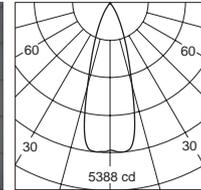
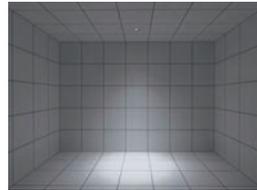


H(m)	D(m)	E(lx)
55°		
1.0	1.05	2051
2.0	2.11	512
3.0	3.16	227
4.0	4.22	128
5.0	5.27	82



Fixed UGR<16

2018.187-ACOT-72
 2018.259F-ACOT-72

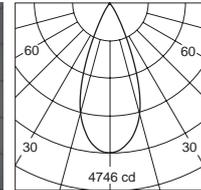
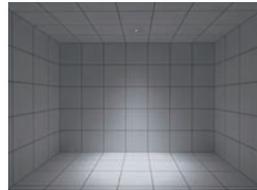


H(m)	D(m)	E(lx)
30°		
1.0	0.58	5365
2.0	1.15	1341
3.0	1.73	596
4.0	2.31	335
5.0	2.88	214



Fixed UGR<15

2018.187-ACOT-72
 2018.259F-ACOT-72

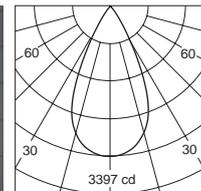
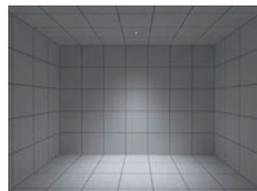


H(m)	D(m)	E(lx)
40°		
1.0	0.74	4751
2.0	1.49	1188
3.0	2.23	527
4.0	2.98	296
5.0	3.72	190



Fixed UGR<18

2018.187-ACOT-72
 2018.259F-ACOT-72

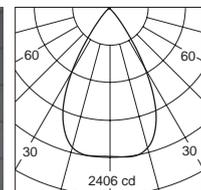
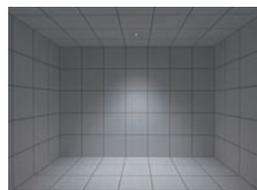


H(m)	D(m)	E(lx)
50°		
1.0	0.94	3396
2.0	1.87	848
3.0	2.81	377
4.0	3.75	212
5.0	4.68	135



Fixed UGR<20

2018.187-ACOT-72
 2018.259F-ACOT-72



H(m)	D(m)	E(lx)
60°		
1.0	1.15	2381
2.0	2.31	595
3.0	3.46	264
4.0	4.62	148
5.0	5.77	95



Colours

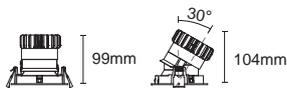
Bezel : Black White

Baffle : Black White

Haze Gold Chrome

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2018.191-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2018.191-LEE-15	17W	500 mA	2004 lm	1702 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.191-LEE-15-DW	16W	450 mA	34-1507 lm	1200 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
 2018.191-ACOT-72	25W	700 mA	2873 lm	2207 lm	30°/40°/50°/60° (Lens)	3000K	90+
2018.191-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-- lm	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trimless							
 2018.260F-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2018.260F-LEE-15	17W	500 mA	2004 lm	1702 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.260F-LEE-15-DW	16W	450 mA	34-1507 lm	1200 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
 2018.260F-ACOT-72	25W	700 mA	2873 lm	2207 lm	30°/40°/50°/60° (Lens)	3000K	90+
2018.260F-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-- lm	30°/40°/50°/60° (Lens)	2700-6500K	90+

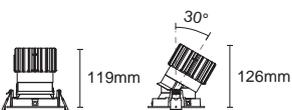
2018.191-LEE-15
2018.191-LEE-15A
2018.191-LEE-15-DW



Ø112mm

 Cut out : 100mm (Trim)

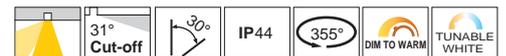
2018.191-ACOT-72
2018.191-ACOT-72-WCW



Ø112mm

 Cut out : 100mm (Trim)

Dimmable



Optional Accessory

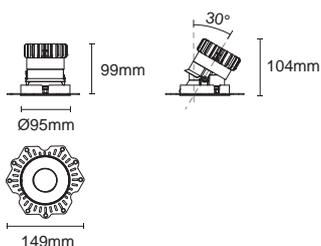


SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet WG7-1 Woven glass ACOT-109 Suction cup



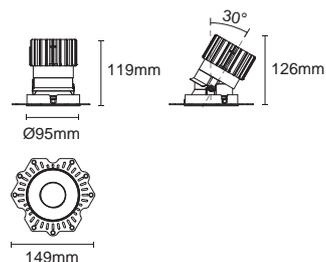
ACOT-82 MR16 Accessory kits ACOT-83 GU10 Accessory kits PJ-0079 MR16&GU10 Accessory

2018.260F-LEE-15
2018.260F-LEE-15A
2018.260F-LEE-15-DW



⊖ Cut out : 100mm (Trimless)

2018.260F-ACOT-72
2018.260F-ACOT-72-WCW



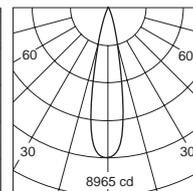
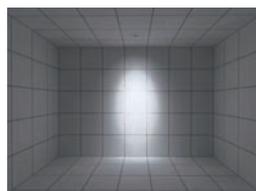
⊖ Cut out : 100mm (Trimless)

IES



Adjustable

2018.191-LEE-15
2018.260F-LEE-15

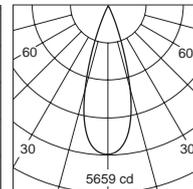
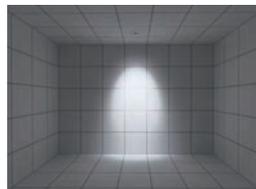


H(m)	D(m)	E(lx)
20°		
1.0	0.38	8971
2.0	0.77	2243
3.0	1.15	996
4.0	1.53	560
5.0	1.92	358



Adjustable

2018.191-LEE-15
2018.260F-LEE-15

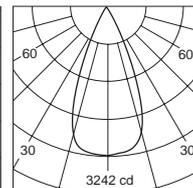
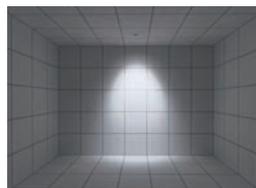


H(m)	D(m)	E(lx)
30°		
1.0	0.58	5663
2.0	1.17	1416
3.0	1.75	629
4.0	2.34	353
5.0	2.92	226



Adjustable

2018.191-LEE-15
2018.260F-LEE-15

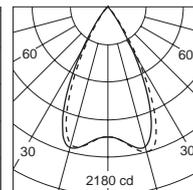
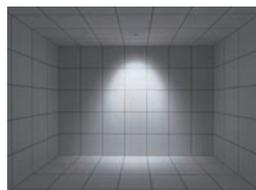


H(m)	D(m)	E(lx)
45°		
1.0	0.80	3234
2.0	1.60	808
3.0	2.40	359
4.0	3.20	202
5.0	4.00	129



Adjustable

2018.191-LEE-15
2018.260F-LEE-15

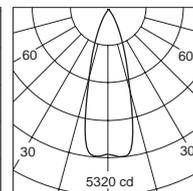
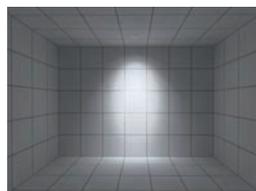


H(m)	D(m)	E(lx)
55°		
1.0	1.07	1995
2.0	2.14	498
3.0	3.21	221
4.0	4.28	124
5.0	5.35	79



Adjustable

2018.191-ACOT-72
2018.260F-ACOT-72

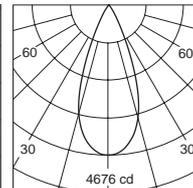
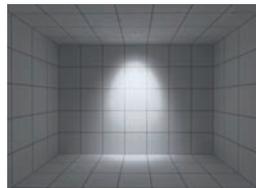


H(m)	D(m)	E(lx)
30°		
1.0	0.55	5265
2.0	1.10	1316
3.0	1.65	585
4.0	2.20	329
5.0	2.75	210



Adjustable

2018.191-ACOT-72
2018.260F-ACOT-72

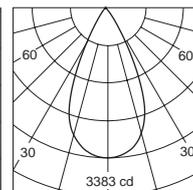
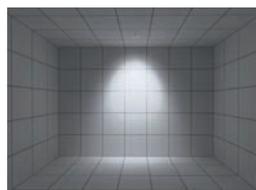


H(m)	D(m)	E(lx)
40°		
1.0	0.74	4677
2.0	1.47	1169
3.0	2.21	519
4.0	2.95	292
5.0	3.68	187



Adjustable

2018.191-ACOT-72
2018.260F-ACOT-72

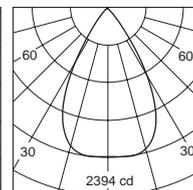
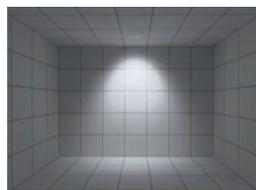


H(m)	D(m)	E(lx)
50°		
1.0	0.92	3378
2.0	1.84	844
3.0	2.76	375
4.0	3.68	211
5.0	4.61	135



Adjustable

2018.191-ACOT-72
2018.260F-ACOT-72



H(m)	D(m)	E(lx)
60°		
1.0	1.13	2374
2.0	2.26	593
3.0	3.39	263
4.0	4.52	148
5.0	5.65	94

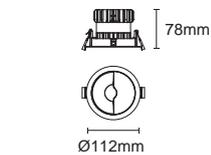


Colours

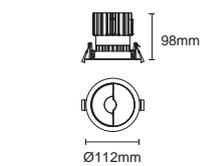
Bezel : Black White

Baffle : Black White

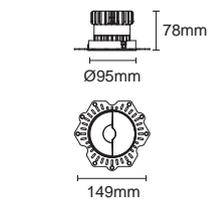
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2018.192-LEE-15	17W	500 mA	2004 lm	1100 lm	Wallwash (Lens)	3000K	90+
2018.192-LEE-15-DW	16W	450 mA	34-1507 lm	713 lm	Wallwash (Lens)	1800-3000K	90+
2018.192-ACOT-72	25W	700 mA	2873 lm	1385 lm	Wallwash (Lens)	3000K	90+
2018.192-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	Wallwash (Lens)	2700-6500K	90+
Trimless							
2018.261F-LEE-15	17W	500 mA	2004 lm	1100 lm	Wallwash (Lens)	3000K	90+
2018.261F-LEE-15-DW	16W	450 mA	34-1507 lm	713 lm	Wallwash (Lens)	1800-3000K	90+
2018.261F-ACOT-72	25W	700 mA	2873 lm	1385 lm	Wallwash (Lens)	3000K	90+
2018.261F-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	Wallwash (Lens)	2700-6500K	90+



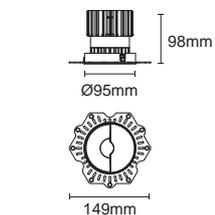
Cut out : 100mm (Trim)



Cut out : 100mm (Trimless)



Cut out : 100mm (Trimless)



Cut out : 100mm (Trimless)

Dimmable

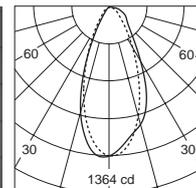
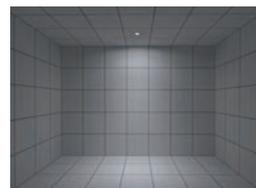


IES



Wallwash

2018.192-LEE-15
2018.261F-LEE-15

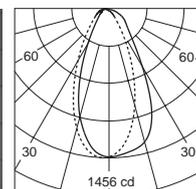
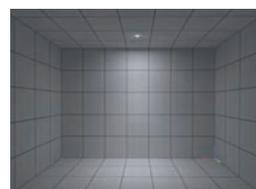


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.77	1360
2.0	1.54	340
3.0	2.32	151
4.0	3.09	85
5.0	3.86	54



Wallwash

2018.192-ACOT-72
2018.261F-ACOT-72



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.85	1455
2.0	1.17	363
3.0	2.56	161
4.0	3.41	90
5.0	4.27	58



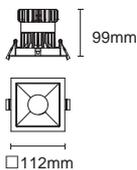


Colours

- Bezel : Black White
 Baffle : Black White
 Haze Gold Chrome

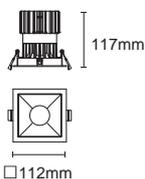
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2018.188-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2018.188-LEE-15	17W	500 mA	2004 lm	1639 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.188-LEE-15-DW	16W	450 mA	34-1507 lm	1212 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
 2018.188-ACOT-72	25W	700 mA	2873 lm	2239 lm	30°/40°/50°/60° (Lens)	3000K	90+
2018.188-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-- lm	30°/40°/50°/60° (Lens)	2700K-6500K	90+
Trimless							
 2018.264A-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2018.264A-LEE-15	17W	500 mA	2004lm	1639 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.264A-LEE-15-DW	16W	450 mA	34-1507 lm	1212 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
 2018.264A-ACOT-72	25W	700 mA	2873 lm	2239 lm	30°/40°/50°/60° (Lens)	3000K	90+
2018.264A-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-- lm	30°/40°/50°/60° (Lens)	2700K-6500K	90+

2018.188-LEE-15
2018.188-LEE-15A
2018.188-LEE-15-DW



 Cut out : 100x100mm (Trim)

2018.188-ACOT-72
2018.188-ACOT-72-WCW



 Cut out : 100x100mm (Trim)

Dimmable



Optional Accessory

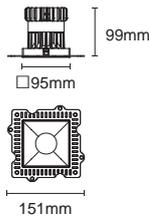


SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet WG7-1 Woven glass ACOT-109 Suction cup



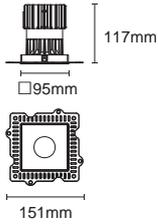
ACOT-82 MR16 Accessory kits ACOT-83 GU10 Accessory kits PJ-0079 MR16&GU10 Accessory

2018.264A-LEE-15
2018.264A-LEE-15A
2018.264A-LEE-15-DW



Cut out : 100x100mm (Trimless)

2018.264A-ACOT-72
2018.264A-ACOT-72-WCW

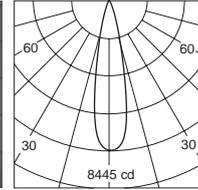
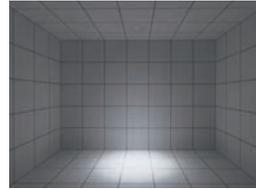


Cut out : 100x100mm (Trimless)

IES



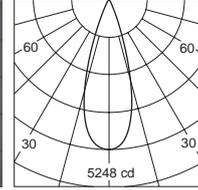
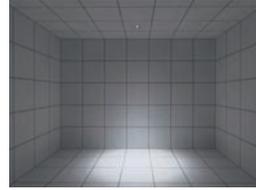
20°
Fixed UGR<10
2018.188-LEE-15
2018.264A-LEE-15



H(m)	D(m)	E(lx)
20°		
1.0	0.38	8437
2.0	0.77	2109
3.0	1.15	937
4.0	1.53	527
5.0	1.92	337



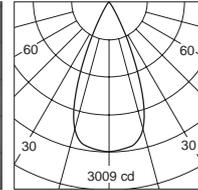
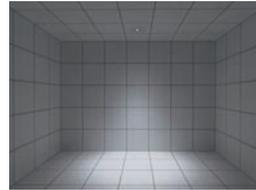
30°
Fixed UGR<7
2018.188-LEE-15
2018.264A-LEE-15



H(m)	D(m)	E(lx)
30°		
1.0	0.59	5246
2.0	1.17	1312
3.0	1.76	582
4.0	2.34	327
5.0	2.93	209



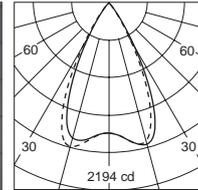
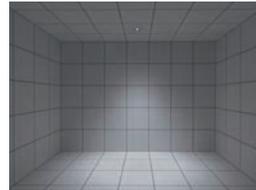
45°
Fixed UGR<12
2018.188-LEE-15
2018.264A-LEE-15



H(m)	D(m)	E(lx)
45°		
1.0	0.82	2999
2.0	1.63	749
3.0	2.45	333
4.0	3.26	187
5.0	4.08	120



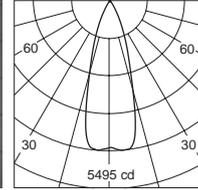
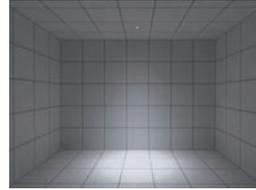
55°
Fixed UGR<16
2018.188-LEE-15
2018.264A-LEE-15



H(m)	D(m)	E(lx)
55°		
1.0	1.06	2014
2.0	2.12	503
3.0	3.18	223
4.0	4.25	125
5.0	5.31	80



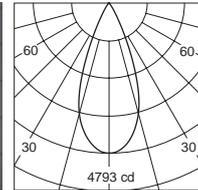
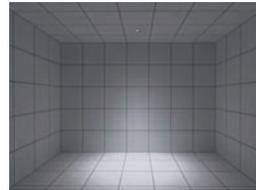
30°
Fixed UGR<10
2018.188-ACOT-72
2018.264A-ACOT-72



H(m)	D(m)	E(lx)
30°		
1.0	0.57	5456
2.0	1.13	1364
3.0	1.70	606
4.0	2.27	341
5.0	2.84	218



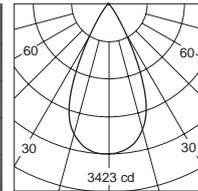
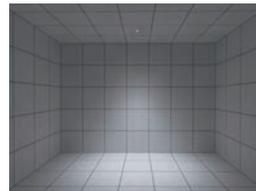
40°
Fixed UGR<9
2018.188-ACOT-72
2018.264A-ACOT-72



H(m)	D(m)	E(lx)
40°		
1.0	0.74	4794
2.0	1.49	1199
3.0	2.23	532
4.0	2.98	299
5.0	3.72	191



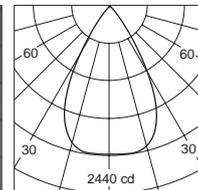
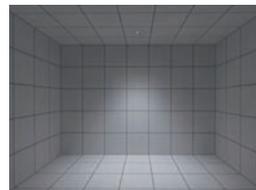
50°
Fixed UGR<13
2018.188-ACOT-72
2018.264A-ACOT-72



H(m)	D(m)	E(lx)
50°		
1.0	0.93	3425
2.0	1.85	856
3.0	2.78	380
4.0	3.71	214
5.0	4.64	137



60°
Fixed UGR<15
2018.188-ACOT-72
2018.264A-ACOT-72



H(m)	D(m)	E(lx)
60°		
1.0	1.13	2409
2.0	2.25	602
3.0	3.38	267
4.0	4.50	150
5.0	5.63	96



Colours

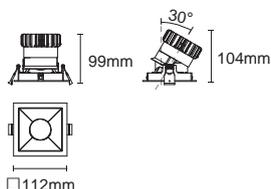
Bezel : Black White

Baffle : Black White

Haze Gold Chrome

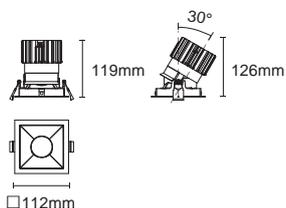
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2018.195-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2018.195-LEE-15	17W	500 mA	2004 lm	1616 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.195-LEE-15-DW	16W	450 mA	34-1507 lm	1227 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
 2018.195-ACOT-72	25W	700 mA	2873 lm	2208 lm	30°/40°/50°/60° (Lens)	3000K	90+
2018.195-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700K-6500K	90+
Trimless							
 2018.265A-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2018.265A-LEE-15	17W	500 mA	2004 lm	1616 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.265A-LEE-15-DW	16W	450 mA	34-1507 lm	1227 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
 2018.265A-ACOT-72	25W	700 mA	2873 lm	2208 lm	30°/40°/50°/60° (Lens)	3000K	90+
2018.265A-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-- lm	30°/40°/50°/60° (Lens)	2700K-6500K	90+

2018.195-LEE-15
2018.195-LEE-15A
2018.195-LEE-15-DW



 Cut out : 100x100mm (Trim)

2018.195-ACOT-72
2018.195-ACOT-72-WCW



 Cut out : 100x100mm (Trim)

Dimmable



Optional Accessory

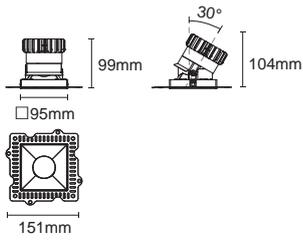


SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet WG7-1 Woven glass ACOT-109 Suction cup



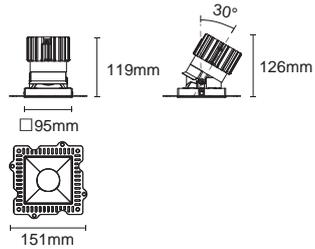
ACOT-82 MR16 Accessory kits ACOT-83 GU10 Accessory kits PJ-0079 MR16&GU10 Accessory

2018.265A-LEE-15
2018.265A-LEE-15A
2018.265A-LEE-15-DW



Cut out : 100x100mm (Trimless)

2018.265A-ACOT-72
2018.265A-ACOT-72-WCW



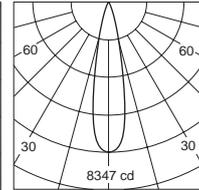
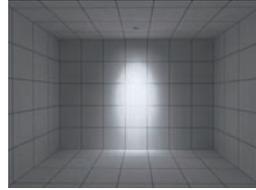
Cut out : 100x100mm (Trimless)

IES

 20°

Adjustable

2018.195-LEE-15
2018.265A-LEE-15

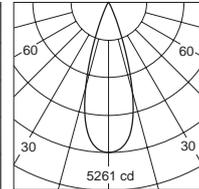
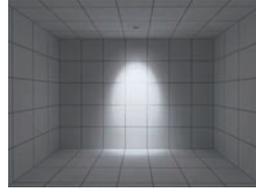


H(m)	D(m)	E(lx)
20°		
1.0	0.38	8345
2.0	0.77	2086
3.0	1.15	927
4.0	1.53	521
5.0	1.91	333

 30°

Adjustable

2018.195-LEE-15
2018.265A-LEE-15

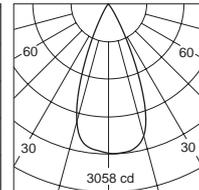
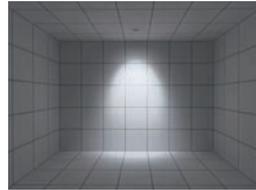


H(m)	D(m)	E(lx)
30°		
1.0	0.59	5262
2.0	1.18	1316
3.0	1.77	584
4.0	2.36	328
5.0	2.95	210

 45°

Adjustable

2018.195-LEE-15
2018.265A-LEE-15

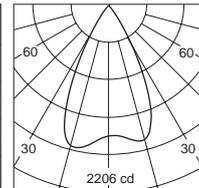
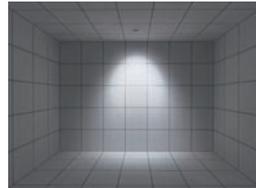


H(m)	D(m)	E(lx)
45°		
1.0	0.80	3044
2.0	1.60	761
3.0	2.40	338
4.0	3.20	190
5.0	4.01	121

 55°

Adjustable

2018.195-LEE-15
2018.265A-LEE-15

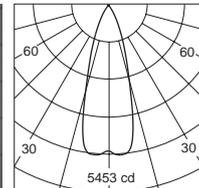
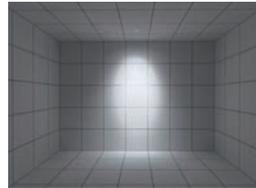


H(m)	D(m)	E(lx)
55°		
1.0	1.05	2042
2.0	2.10	510
3.0	3.15	226
4.0	4.20	127
5.0	5.25	81

 30°

Adjustable

2018.195-ACOT-72
2018.265A-ACOT-72

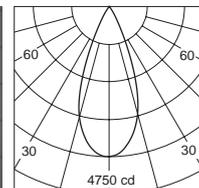
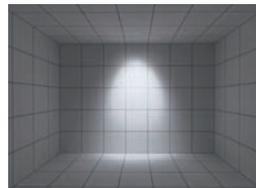


H(m)	D(m)	E(lx)
30°		
1.0	0.56	5402
2.0	1.12	1351
3.0	1.68	600
4.0	2.24	337
5.0	2.80	216

 40°

Adjustable

2018.195-ACOT-72
2018.265A-ACOT-72

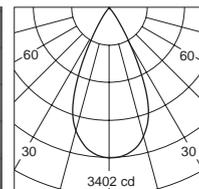
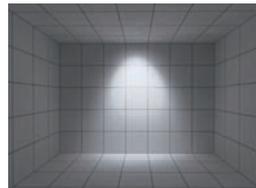


H(m)	D(m)	E(lx)
40°		
1.0	0.74	4744
2.0	1.48	1186
3.0	2.22	527
4.0	2.96	296
5.0	3.71	189

 50°

Adjustable

2018.195-ACOT-72
2018.265A-ACOT-72

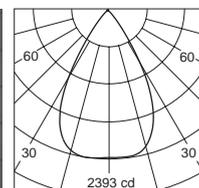
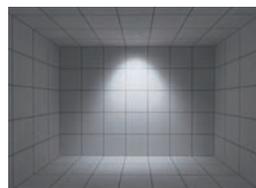


H(m)	D(m)	E(lx)
50°		
1.0	0.93	3398
2.0	1.86	849
3.0	2.78	377
4.0	3.71	212
5.0	4.64	135

 60°

Adjustable

2018.195-ACOT-72
2018.265A-ACOT-72



H(m)	D(m)	E(lx)
60°		
1.0	1.13	2373
2.0	2.27	593
3.0	3.40	263
4.0	4.54	148
5.0	5.67	94

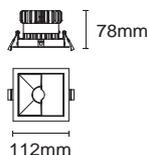


Colours

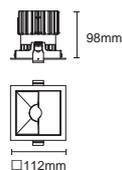
Bezel : Black White

Baffle : Black White

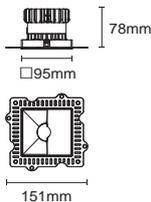
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2018.196-LEE-15	17W	500 mA	2004 lm	1062 lm	Wallwash (Lens)	3000K	90+
2018.196-LEE-15-DW	16W	450 mA	34-1507 lm	739 lm	Wallwash (Lens)	1800-3000K	90+
2018.196-ACOT-72	25W	700 mA	2873 lm	1396 lm	Wallwash (Lens)	3000K	90+
2018.196-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	Wallwash (Lens)	2700K-6500K	90+
Trimless							
2018.266A-LEE-15	17W	500 mA	2004 lm	1062 lm	Wallwash (Lens)	3000K	90+
2018.266A-LEE-15-DW	16W	450 mA	34-1507 lm	739 lm	Wallwash (Lens)	1800-3000K	90+
2018.266A-ACOT-72	25W	700 mA	2873 lm	1396 lm	Wallwash (Lens)	3000K	90+
2018.266A-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	Wallwash (Lens)	2700K-6500K	90+



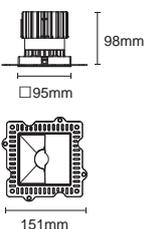
Cut out : 100x100mm (Trim)



Cut out : 100x100mm (Trim)



Cut out : 100x100mm (Trimless)



Cut out : 100x100mm (Trimless)

Dimmable

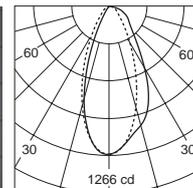
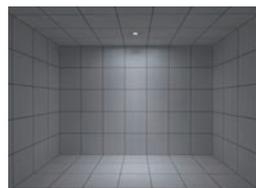


IES



Wallwash

2018.196-LEE-15
2018.266A-LEE-15

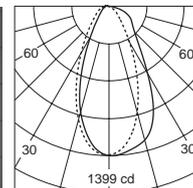
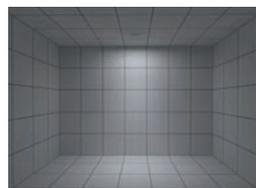


H(m)	D(m)	E(lx)
Wallwash		
1.0	0.78	1264
2.0	1.56	316
3.0	2.34	140
4.0	3.12	79
5.0	3.90	50



Wallwash

2018.196-ACOT-72
2018.266A-ACOT-72



H(m)	D(m)	E(lx)
Wallwash		
1.0	0.86	1399
2.0	1.72	349
3.0	2.59	155
4.0	3.45	87
5.0	4.31	55





EPIC-135 ▶

Round / Square

Fixed
Adjustable
wallwash



Colours

- Bezel : Black White
 Baffle: Black White
 Haze Gold Chrome

Article number	Fixture Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2018.464-ACOT-73	32W	900 mA	3667 lm	3187 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.464-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	20°/30°/45°/55° (Lens)	2700K-6500K	90+
Trimless							
2018.256F-ACOT-73	32W	900 mA	3667 lm	3187 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.256F-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	20°/30°/45°/55° (Lens)	2700K-6500K	90+

Dimmable



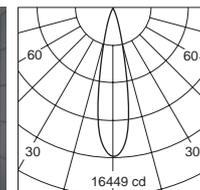
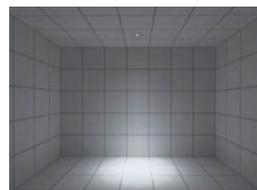
Optional Accessory



IES



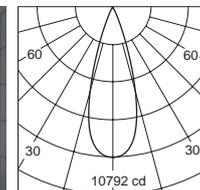
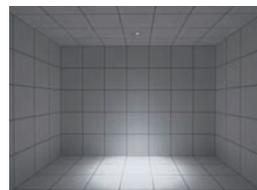
20°
 Fixed UGR<10
 2018.464-ACOT-73
 2018.256F-ACOT-73



H(m)	D(m)	E(lx)
20°		
1.0	0.38	16360
2.0	0.75	4090
3.0	1.13	1818
4.0	1.51	1022
5.0	1.88	654



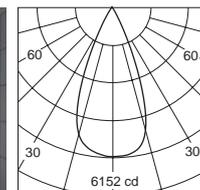
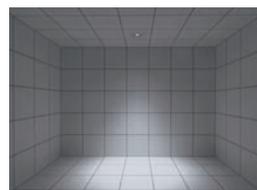
30°
 Fixed UGR<9
 2018.464-ACOT-73
 2018.256F-ACOT-73



H(m)	D(m)	E(lx)
30°		
1.0	0.57	10799
2.0	1.14	2700
3.0	1.70	1200
4.0	2.27	674
5.0	2.84	432



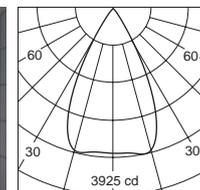
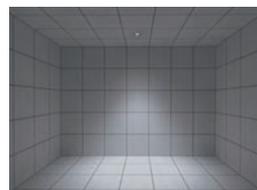
45°
 Fixed UGR<11
 2018.464-ACOT-73
 2018.256F-ACOT-73



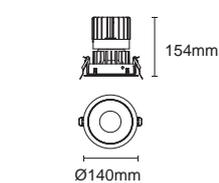
H(m)	D(m)	E(lx)
45°		
1.0	0.80	6115
2.0	1.60	1529
3.0	2.40	679
4.0	3.20	382
5.0	4.00	244



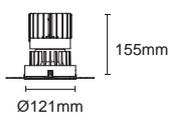
55°
 Fixed UGR<16
 2018.464-ACOT-73
 2018.256F-ACOT-73



H(m)	D(m)	E(lx)
55°		
1.0	1.03	3635
2.0	2.06	908
3.0	3.10	403
4.0	4.13	227
5.0	5.16	145



⊕ Cut out : 128mm (Trim)



⊕ Cut out : 128mm (Trimless)

EPIC-135 Round-adjustable

EPIC-135-RTA / EPIC-135-RTLA



Colours

- Bezel : Black White
 Baffle : Black White
 Haze Gold Chrome

Article number	Fixture Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2018.463-ACOT-73	32W	900 mA	3667 lm	3139 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.463-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	20°/30°/45°/55° (Lens)	2700K-6500K	90+
Trimless							
2018.255F-ACOT-73	32W	900 mA	3667 lm	3139 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.255F-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	20°/30°/45°/55° (Lens)	2700K-6500K	90+

Dimmable



Optional Accessory

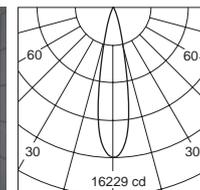
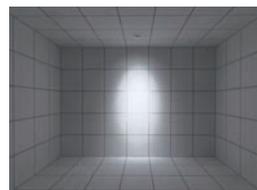


IES

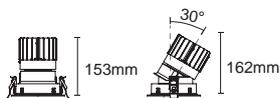


Adjustable

2018.463-ACOT-73
2018.255F-ACOT-73



H(m)	D(m)	E(lx)
20°		
1.0	0.37	16240
2.0	0.75	4060
3.0	1.12	1804
4.0	1.49	1015
5.0	1.86	649

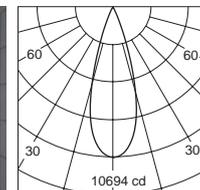
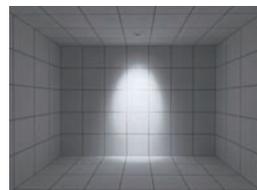


⊕ Cut out : 128mm (Trim)



Adjustable

2018.463-ACOT-73
2018.255F-ACOT-73



H(m)	D(m)	E(lx)
30°		
1.0	0.57	10699
2.0	1.14	2675
3.0	1.71	1189
4.0	2.28	668
5.0	2.85	428

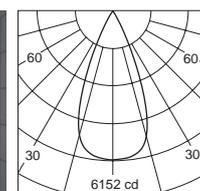
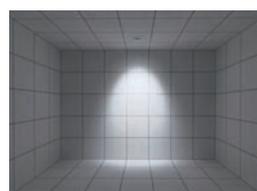


⊕ Cut out : 128mm (Trimless)



Adjustable

2018.463-ACOT-73
2018.255F-ACOT-73

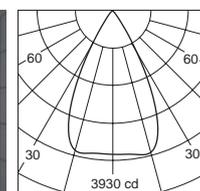
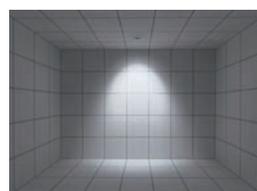


H(m)	D(m)	E(lx)
45°		
1.0	0.80	6115
2.0	1.60	1529
3.0	2.40	679
4.0	3.20	382
5.0	4.00	244



Adjustable

2018.463-ACOT-73
2018.255F-ACOT-73



H(m)	D(m)	E(lx)
55°		
1.0	1.03	3658
2.0	2.07	914
3.0	3.10	406
4.0	4.13	228
5.0	5.16	146

EPIC-135 Round-wallwash

EPIC-135-RTW / EPIC-135-RTLW



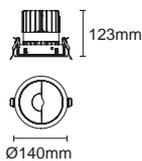
Colours

Bezel : Black White

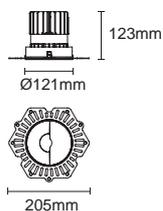
Baffle : Black White

Article number	Fixture Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.146-ACOT-73	32W	900 mA	3667 lm	-	Wallwash (Lens)	3000K	90+
2218.146-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	Wallwash (Lens)	2700K-6500K	90+
Trimless							
 2218.218F-ACOT-73	32W	900 mA	3667 lm	-	Wallwash (Lens)	3000K	90+
2218.218F-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	Wallwash (Lens)	2700K-6500K	90+

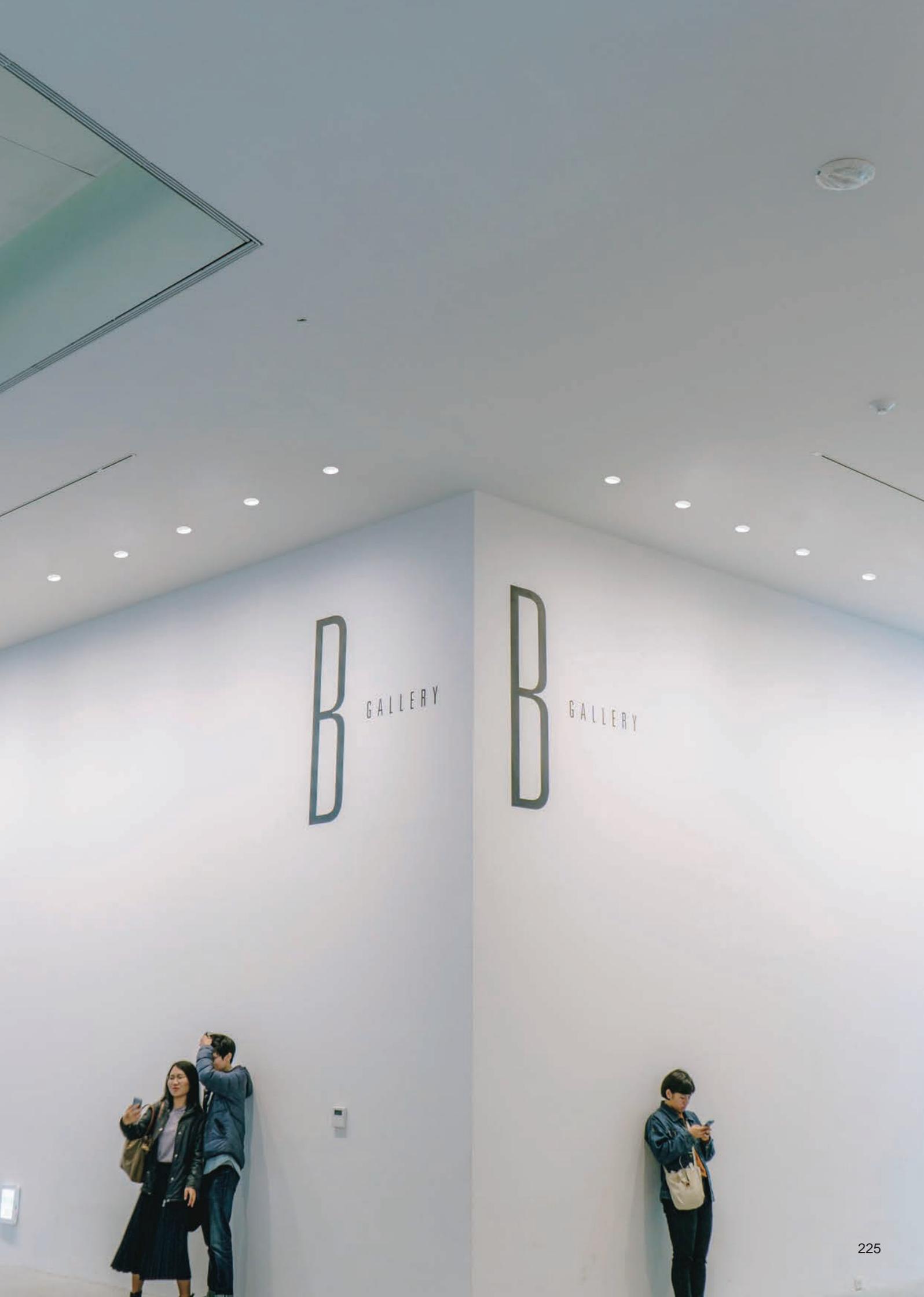
Dimmable



 Cut out : 128mm (Trim)



 Cut out : 128mm (Trimless)



B GALLERY

B GALLERY





Colours

Bezel : Black White

Baffle : Black White

Haze Gold Chrome

Article number	Fixture Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2018.466-ACOT-73	32W	900 mA	3667 lm	3170 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.466-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	20°/30°/45°/55° (Lens)	2700K-6500K	90+
Trimless							
2018.258A-ACOT-73	32W	900 mA	3667 lm	3170 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.258A-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	20°/30°/45°/55° (Lens)	2700K-6500K	90+

Dimmable



Optional Accessory

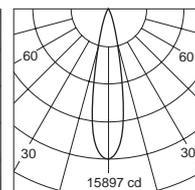
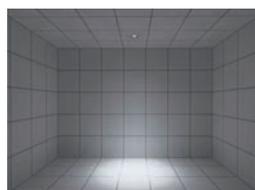


ACSG-1 Striped glass ACHO-2 Honeycomb louver ACDS-6 Diffusion sheet ACWG-1 Woven glass ACOT-109 Suction cup

IES



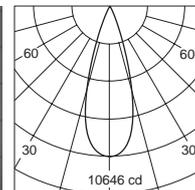
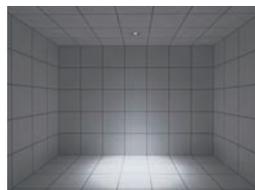
Fixed UGR<10
2018.466-ACOT-73
2018.258A-ACOT-73



H(m)	D(m)	E(lx)
20°		
1.0	0.38	15921
2.0	0.75	3980
3.0	1.13	1769
4.0	1.51	995
5.0	1.89	636



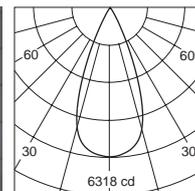
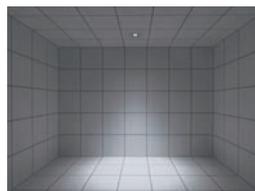
Fixed UGR<8
2018.466-ACOT-73
2018.258A-ACOT-73



H(m)	D(m)	E(lx)
30°		
1.0	0.57	10648
2.0	1.13	2662
3.0	1.70	1183
4.0	2.26	665
5.0	2.83	425



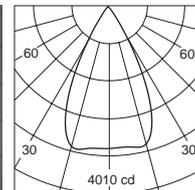
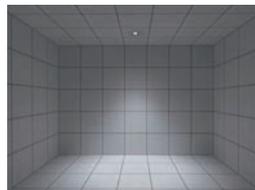
Fixed UGR<11
2018.466-ACOT-73
2018.258A-ACOT-73



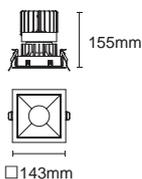
H(m)	D(m)	E(lx)
45°		
1.0	0.78	6283
2.0	1.56	1571
3.0	2.34	698
4.0	3.11	392
5.0	3.89	251



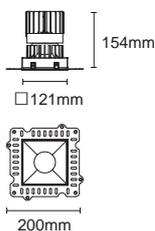
Fixed UGR<16
2018.466-ACOT-73
2018.258A-ACOT-73



H(m)	D(m)	E(lx)
55°		
1.0	1.02	3744
2.0	2.05	935
3.0	3.07	415
4.0	4.09	234
5.0	5.12	149



Cut out : 128x128mm (Trim)



Cut out : 128x128mm (Trimless)

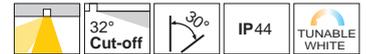


Colours

- Bezel : Black White
 Baffle : Black White
 Haze Gold Chrome

Article number	Fixture Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2018.465-ACOT-73	32W	900 mA	3667 lm	3121 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.465-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	20°/30°/45°/55° (Lens)	2700K-6500K	90+
Trimless							
2018.257A-ACOT-73	32W	900 mA	3667 lm	3121 lm	20°/30°/45°/55° (Lens)	3000K	90+
2018.257A-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	20°/30°/45°/55° (Lens)	2700K-6500K	90+

Dimmable



Optional Accessory



ACSG-1
Striped glass



ACHO-2
Honeycomb louver



ACDS-6
Diffusion sheet



ACWG-1
Woven glass



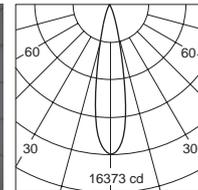
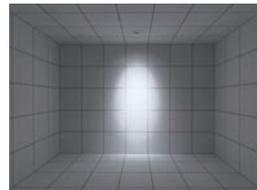
ACOT-109
Suction cup

IES



Adjustable

2018.465-ACOT-73
2018.257A-ACOT-73

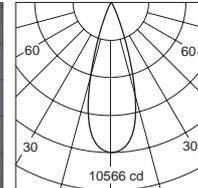
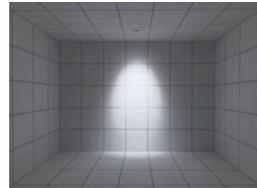


H(m)	D(m)	E(lx)
20°		
1.0	0.37	16417
2.0	0.74	4104
3.0	1.12	1824
4.0	1.49	1026
5.0	1.86	656



Adjustable

2018.465-ACOT-73
2018.257A-ACOT-73

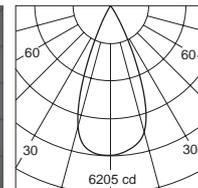
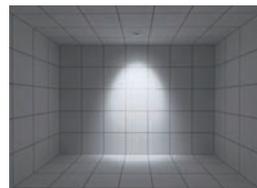


H(m)	D(m)	E(lx)
30°		
1.0	0.57	10564
2.0	1.13	2641
3.0	1.70	1174
4.0	2.26	660
5.0	2.83	422



Adjustable

2018.465-ACOT-73
2018.257A-ACOT-73

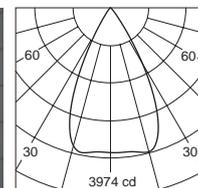
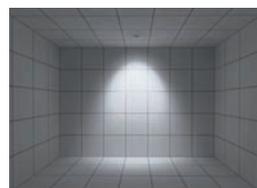


H(m)	D(m)	E(lx)
45°		
1.0	0.80	6180
2.0	1.59	1545
3.0	2.39	686
4.0	3.18	386
5.0	3.98	247

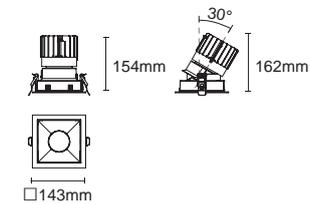


Adjustable

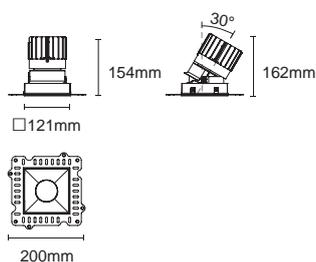
2018.465-ACOT-73
2018.257A-ACOT-73



H(m)	D(m)	E(lx)
55°		
1.0	1.02	3740
2.0	2.04	935
3.0	3.06	415
4.0	4.09	233
5.0	5.11	149



Cut out : 128x128mm (Trim)



Cut out : 128x128mm (Trimless)



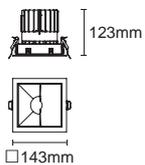
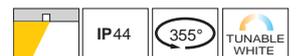
Colours

Bezel : Black White

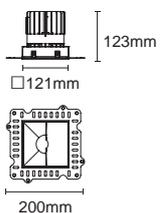
Baffle : Black White

Article number	Fixture Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.147-ACOT-73	32W	900 mA	3667 lm	-	Wallwash (Lens)	3000K	90+
2218.147-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	Wallwash (Lens)	2700K-6500K	90+
Trimless							
 2218.219A-ACOT-73	32W	900 mA	3667 lm	-	Wallwash (Lens)	3000K	90+
2218.219A-ACOT-73-WCW	29W	800 mA	2816-3190 lm	-	Wallwash (Lens)	2700K-6500K	90+

Dimmable



 Cut out : 128x128mm (Trim)



 Cut out : 128x128mm (Trimless)



EPIC-65

EPIC-85



ACOT-68

ACOT-69-WCW
Tunable White



ACOT-70A
Narrow spot

ACOT-70

ACOT-70-WCW
Tunable White



ACOT-74-15R
ACOT-74-36R
ACOT-74-50R

LN-004-15R
LN-004-36R
LN-004-50R



ACOT-75-10R

ACOT-75-15R
ACOT-75-36R
ACOT-75-50R

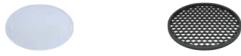
LN-008-15R
LN-008-36R
LN-008-50R



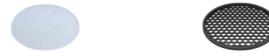
ACCL-3 Clear glass
ACSG-5 Striped glass
ACWG-6 Woven glass



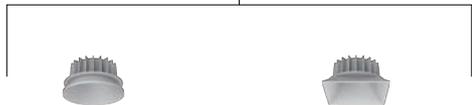
ACCL-4 Clear glass
ACSG-4 Striped glass
ACWG-5 Woven glass



ACDS-3 Diffusion sheet
ACHO-6 Honeycomb louver



ACDS-4 Diffusion sheet
ACHO-5 Honeycomb louver



ACOT-44D

ACOT-46D



ACOT-50D

ACOT-52D



ACOT-45D

ACOT-47D



ACOT-51D

ACOT-53D

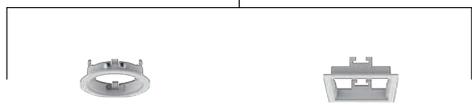
ACOT-71A
engine is not
suitable with
wallwash baffles



ACOT-54



ACOT-55



RT-EP65-1

ST-EP65-1



RT-EP85-1

ST-EP85-1



RTL-EP65-1

STL-EP65-1



RTL-EP85-1

STL-EP85-1

EPIC-110

EPIC-135

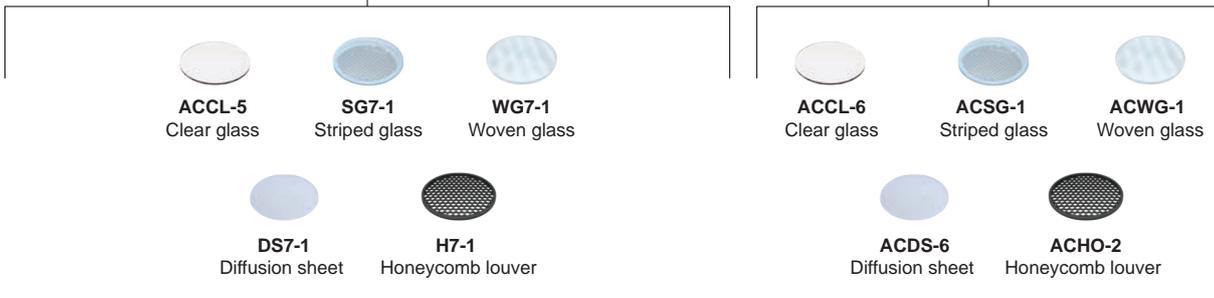
Light engine



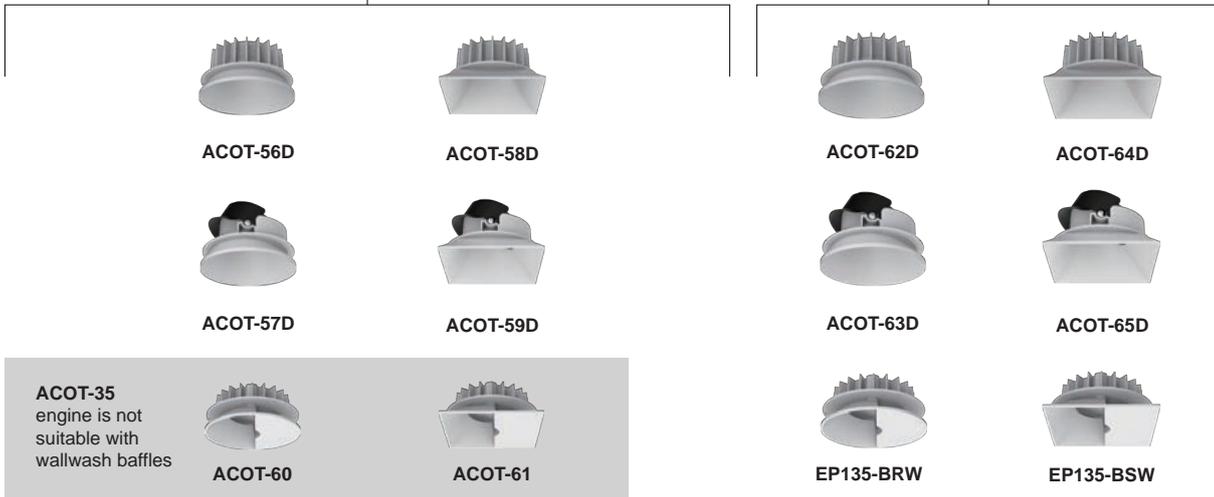
Lens



Accessories



Baffle



Trim



BRANKO SERIES (EU)



BRANKO (EU)

Invisibility : This lighting fixture boasts a unique design that seamlessly integrates with the ceiling, remaining virtually invisible. It creates an understated lighting effect without drawing attention to itself.

Low UGR : $UGR < 10$, providing a soft and even illumination for a comfortable lighting environment, and minimizing discomfort and fatigue to eyes

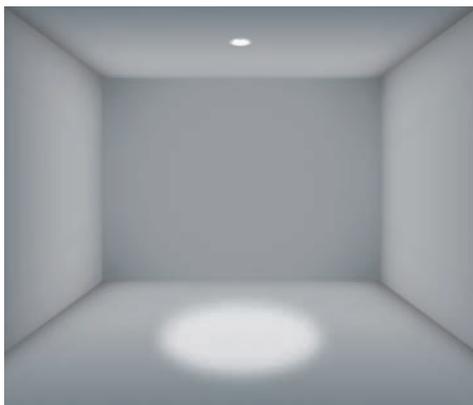
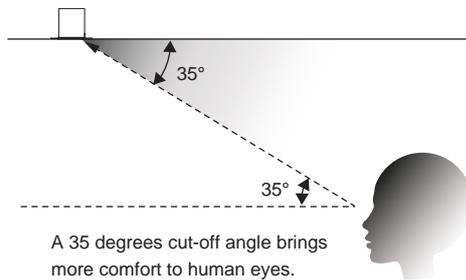
Versatile Application : The fixture's discreet and gentle lighting makes it well-suited for various settings, including residential spaces and hospitality environments. It complements these spaces by offering unobtrusive yet effective lighting.

In summary, this invisible lighting fixture combines subtlety with functionality, offering a comfortable and inconspicuous lighting solution suitable for diverse environments.



Cone

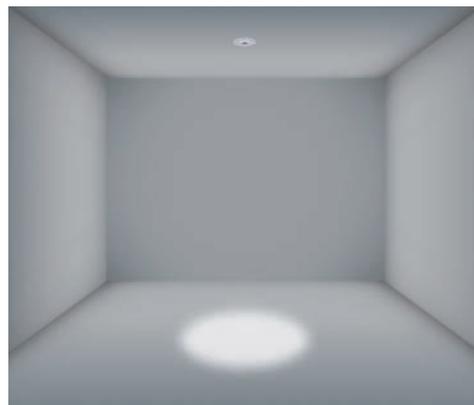
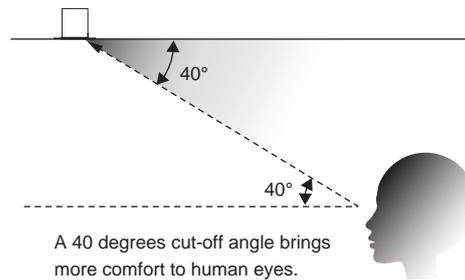
It is a multifunctional accent light that can highlight a single object or architectural element. Available in fixed and adjustable versions, while the adjustable version can be precisely set to tilt at an angle of up to 30 degrees, so the light will be emitted exactly where you want it.



Pinhole

It is a multifunctional accent light that can highlight a single object or architectural element. To further reduce the visual impact on the ceiling, the pin hole baffle is used to bring the luminaire flush with the ceiling for added glare protection and a 40 degree cut-off angle.

Fixed and adjustable functions are available, while the adjustable version can be precisely set to a tilt angle of up to 30 degrees, so the light will be emitted exactly where you want it.



BRANKO

recessed downlights



ACOT-68



ACOT-69-WCW
Tunable white



ACOT-70
ACOT-70A Narrow beam
ACOT-70-WCW Tunable white

65
Fixed

65
Adjustable

85
Fixed

85
Adjustable

Round

Cone

Trim-A



Trim-B



Trimless



Pinhole

Trim-A



Trim-B



Trimless



Square

Cone

Trim-A



Trim-B



Trimless



Pinhole

Trim-A



Trim-B



Trimless





LEE-15
 LEE-15A Narrow beam
 LEE-15-DW Dim to warm



ACOT-72
 ACOT-72-WCW Tunable white

110
 Fixed

110
 Adjustable

Cone

Trim-A



Trim-B



Trimless



Pinhole

Trim-A



Trim-B



Trimless



Cone

Trim-A



Trim-B



Trimless



Pinhole

Trim-A



Trim-B



Trimless









BRANKO 65



Round | Fixed
Adjustable

BRANKO-65 Round-Cone fixed

BRANKO A-65C-RTF
BRANKO B-65C-RTF
BRANKO B-65C-RTLF

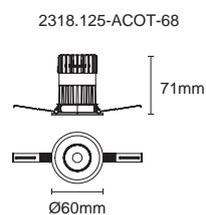


Colours

Bezel : Black White

Baffle : Black White

Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.125-ACOT-68	10W	250 mA	913 lm	544 lm	15°/20°/35°/40° (Lens)	3000K	90+
	2318.125-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+
Trim-B								
	2318.116-ACOT-68	10W	250 mA	913 lm	544 lm	15°/20°/35°/40° (Lens)	3000K	90+
	2318.116-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+
Trimless								
	2318.210F-ACOT-68	10W	250 mA	913 lm	544 lm	15°/20°/35°/40° (Lens)	3000K	90+
	2318.210F-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+



55mm (Trim-A)

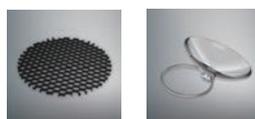


55mm (Trim-A)

Dimmable



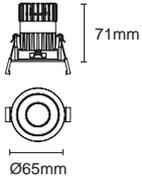
Optional Accessory



ACHO-6
Honeycomb louver

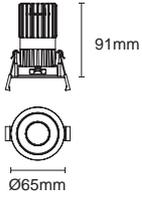
ACOT-107
Suction cup

2318.116-ACOT-68



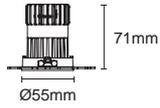
60mm (Trim-B)

2318.116-ACOT-69-WCW



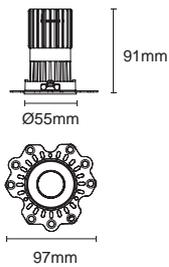
60mm (Trim-B)

2318.210F-ACOT-68



60mm (Trimless)

2318.210F-ACOT-69-WCW



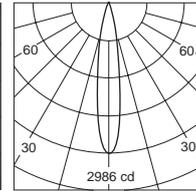
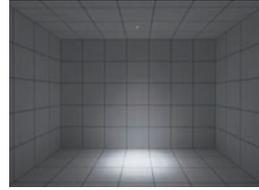
60mm (Trimless)

IES



Fixed UGR<8

2318.126-ACOT-68
2318.116-ACOT-68
2318.210F-ACOT-68

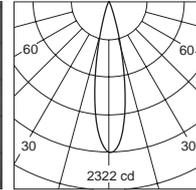
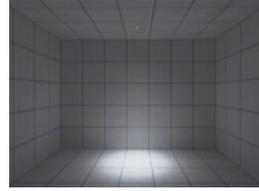


H(m)	D(m)	E(lx)
15°		
1.0	0.29	2982
2.0	0.58	745
3.0	0.87	331
4.0	1.16	186
5.0	1.46	119



Fixed UGR<8

2318.126-ACOT-68
2318.116-ACOT-68
2318.210F-ACOT-68

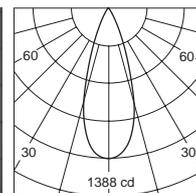
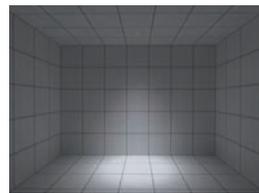


H(m)	D(m)	E(lx)
25°		
1.0	0.39	2323
2.0	0.77	580
3.0	1.16	258
4.0	1.54	145
5.0	1.93	92



Fixed UGR<12

2318.126-ACOT-68
2318.116-ACOT-68
2318.210F-ACOT-68

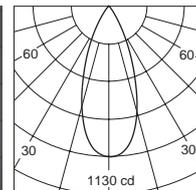
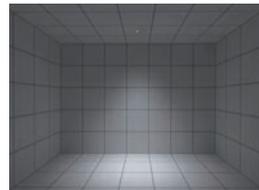


H(m)	D(m)	E(lx)
35°		
1.0	0.62	1389
2.0	1.24	347
3.0	1.86	154
4.0	2.47	86
5.0	3.09	55



Fixed UGR<17

2318.126-ACOT-68
2318.116-ACOT-68
2318.210F-ACOT-68



H(m)	D(m)	E(lx)
40°		
1.0	0.74	1129
2.0	1.44	282
3.0	2.16	125
4.0	2.87	70
5.0	3.59	45

BRANKO-65 Round-Cone adjustable

BRANKO A-65C-RTA
BRANKO B-65C-RTA
BRANKO B-65C-RTLA

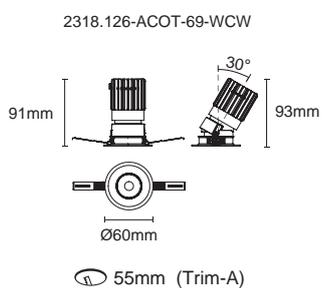
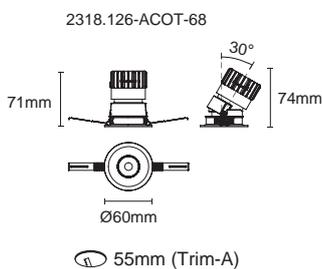


Colours

Bezel : Black White

Baffle : Black White

Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.126-ACOT-68	10W	250 mA	913 lm	556 lm	15°/25°/35°/40° (Lens)	3000K	90+
	2318.126-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+
Trim-B								
	2318.117-ACOT-68	10W	250 mA	913 lm	556 lm	15°/25°/35°/40° (Lens)	3000K	90+
	2318.117-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+
Trimless								
	2318.211F-ACOT-68	10W	250 mA	913 lm	556 lm	15°/25°/35°/40° (Lens)	3000K	90+
	2318.211F-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+



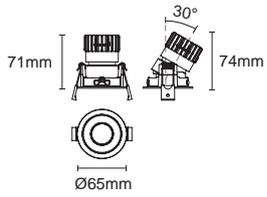
Dimmable



Optional Accessory

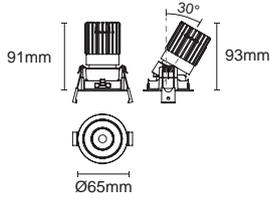


2318.117-ACOT-68



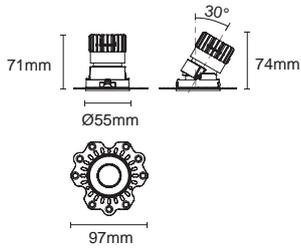
60mm (Trim-B)

2318.117-ACOT-69-WCW



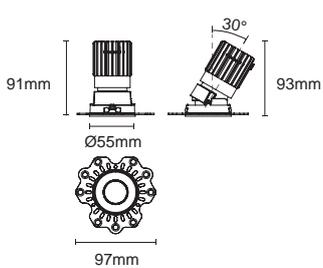
60mm (Trim-B)

2318.211F-ACOT-68



60mm (Trimless)

2318.211F-ACOT-69-WCW



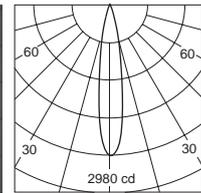
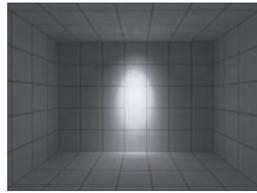
60mm (Trimless)

IES



Adjustable

2318.126-ACOT-68
2318.117-ACOT-68
2318.211F-ACOT-68

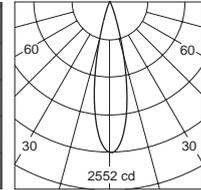
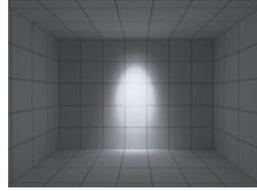


H(m)	D(m)	E(lx)
15°		
1.0	0.30	2982
2.0	0.60	745
3.0	0.90	331
4.0	1.20	186
5.0	1.50	119



Adjustable

2318.126-ACOT-68
2318.117-ACOT-68
2318.211F-ACOT-68

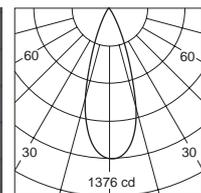
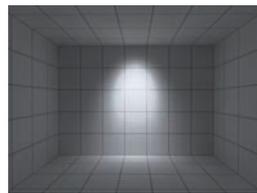


H(m)	D(m)	E(lx)
25°		
1.0	0.41	2551
2.0	0.83	637
3.0	1.24	283
4.0	1.66	159
5.0	2.07	102



Adjustable

2318.126-ACOT-68
2318.117-ACOT-68
2318.211F-ACOT-68

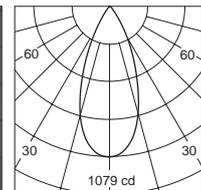
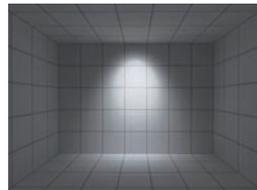


H(m)	D(m)	E(lx)
35°		
1.0	0.62	1373
2.0	1.24	343
3.0	1.86	152
4.0	2.48	85
5.0	3.11	54



Adjustable

2318.126-ACOT-68
2318.117-ACOT-68
2318.211F-ACOT-68



H(m)	D(m)	E(lx)
40°		
1.0	0.75	1078
2.0	1.50	269
3.0	2.25	119
4.0	3.00	67
5.0	3.75	43

BRANKO-65 Round-Pinhole fixed

BRANKO A-65P-RTF
BRANKO B-65P-RTF
BRANKO B-65P-RTLF



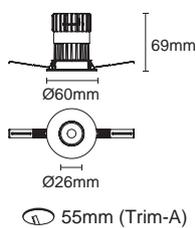
Colours

Bezel : Black White

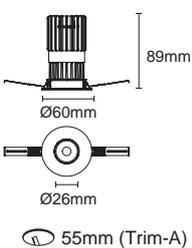
Baffle : Black White

Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.118-ACOT-68	10W	250 mA	913 lm	-- lm	15°/24°/36°/50° (Lens)	3000K	90+
	2318.118-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+
Trim-B								
	2318.120-ACOT-68	10W	250 mA	913 lm	-- lm	15°/24°/36°/50° (Lens)	3000K	90+
	2318.120-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+
Trimless								
	2318.212F-ACOT-68	10W	250 mA	913 lm	-- lm	15°/24°/36°/50° (Lens)	3000K	90+
	2318.212F-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+

2318.118-ACOT-68



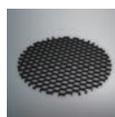
2318.118-ACOT-69-WCW



Dimmable



Optional Accessory

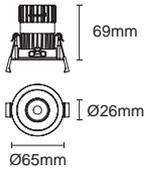


ACHO-6
Honeycomb louver



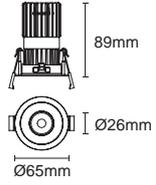
ACOT-107
Suction cup

2318.120-ACOT-68



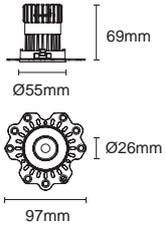
60mm (Trim-B)

2318.120-ACOT-69-WCW



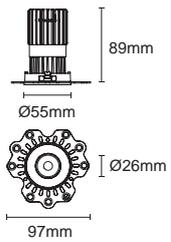
60mm (Trim-B)

2318.212F-ACOT-68



60mm (Trimless)

2318.212F-ACOT-69-WCW



60mm (Trimless)

BRANKO-65 Round-Pinhole adjustable

BRANKO A-65P-RTA
BRANKO B-65P-RTA
BRANKO B-65P-RTLA

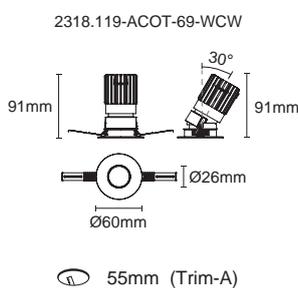
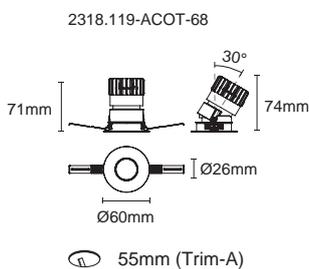


Colours

Bezel : Black White

Baffle : Black White

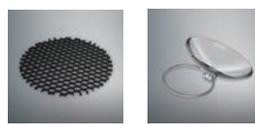
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.119-ACOT-68	10W	250 mA	913 lm	508 lm	15°/25°/35°/40° (Lens)	3000K	90+
	2318.119-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+
Trim-B								
	2318.121-ACOT-68	10W	250 mA	913 lm	508 lm	15°/25°/35°/40° (Lens)	3000K	90+
	2318.121-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+
Trimless								
	2318.213F-ACOT-68	10W	250 mA	913 lm	508 lm	15°/25°/35°/40° (Lens)	3000K	90+
	2318.213F-ACOT-69-WCW	10W	250 mA	680-882 lm	-- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+



Dimmable



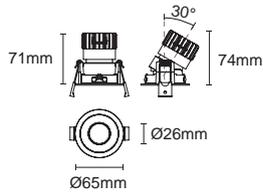
Optional Accessory



ACHO-6
Honeycomb louver

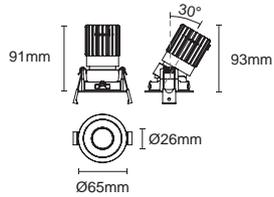
ACOT-107
Suction cup

2318.121-ACOT-68



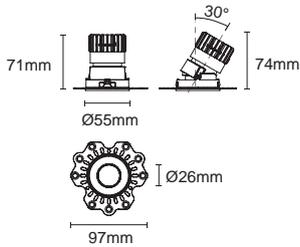
60mm (Trim-B)

2318.121-ACOT-69-WCW



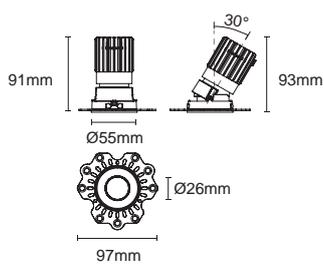
60mm (Trim-B)

2318.213F-ACOT-68



60mm (Trimless)

2318.213F-ACOT-69-WCW



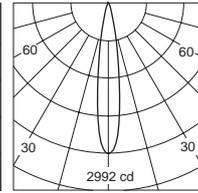
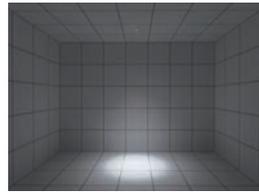
60mm (Trimless)

IES



Adjustable

2318.119-ACOT-68
2318.121-ACOT-68
2318.213F-ACOT-68

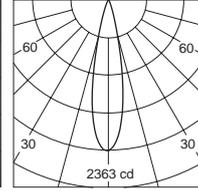
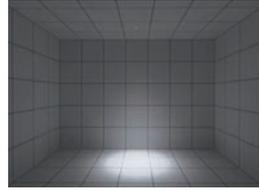


H(m)	D(m)	E(lx)
15°		
1.0	0.28	2995
2.0	0.56	748
3.0	0.83	332
4.0	1.11	187
5.0	1.39	119



Adjustable

2318.119-ACOT-68
2318.121-ACOT-68
2318.213F-ACOT-68

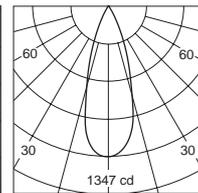
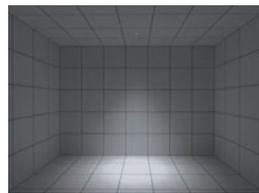


H(m)	D(m)	E(lx)
25°		
1.0	0.39	2367
2.0	0.77	591
3.0	1.16	263
4.0	1.54	147
5.0	1.93	94



Adjustable

2318.119-ACOT-68
2318.121-ACOT-68
2318.213F-ACOT-68

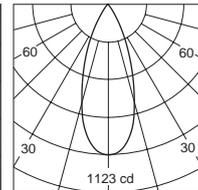
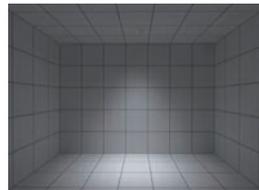


H(m)	D(m)	E(lx)
35°		
1.0	0.58	1348
2.0	1.17	337
3.0	1.75	149
4.0	2.34	84
5.0	2.92	53



Adjustable

2118.174-ACOT-68
2118.267F-ACOT-68



H(m)	D(m)	E(lx)
40°		
1.0	0.69	1123
2.0	1.38	280
3.0	2.07	124
4.0	2.76	70
5.0	3.46	44



Panel receptor de llamadas de teléfono

BRANKO 85



Round / Square

Fixed
Adjustable

BRANKO-85 Round-Cone fixed

BRANKO A-85C-RTF
BRANKO B-85C-RTF
BRANKO B-85C-RTLF



Colours

Bezel : Black White

Baffle : Black White

Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.127-ACOT-70A	10W	800 mA	774 lm	401 lm	10° (Lens)	3000K	90+
	2318.127-ACOT-70	12W	350 mA	1454 lm	1005 lm	25°/35°/45°/55° (Lens)	3000K	90+
	2318.127-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trim-B								
	2318.110-ACOT-70A	10W	800 mA	774 lm	401 lm	10° (Lens)	3000K	90+
	2318.110-ACOT-70	12W	350 mA	1454 lm	1005 lm	25°/35°/45°/55° (Lens)	3000K	90+
	2318.110-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trimless								
	2318.206F-ACOT-70A	10W	800 mA	774 lm	401 lm	10° (Lens)	3000K	90+
	2318.206F-ACOT-70	12W	350 mA	1454 lm	1005 lm	25°/35°/45°/55° (Lens)	3000K	90+
	2318.206F-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+

Dimmable



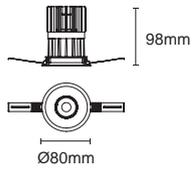
Optional Accessory



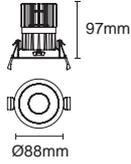
ACHO-5
Honeycomb louver



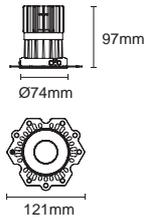
ACOT-108
Suction cup (for trimless)



Ⓜ Cut out : 75mm (Trim-A)



Ⓜ Cut out : 80mm (Trim-B)



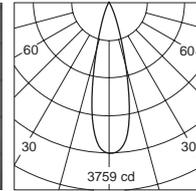
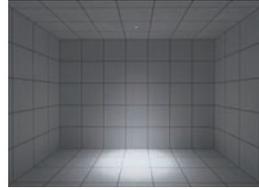
Ⓜ Cut out : 80mm (Trimless)

IES



Fixed UGR<10

2318.127-ACOT-70
2318.110-ACOT-70
2318.206F-ACOT-70

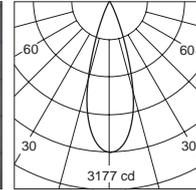
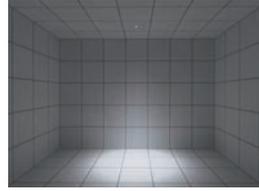


H(m)	D(m)	E(lx)
25°		
1.0	0.47	3758
2.0	0.94	939
3.0	1.41	417
4.0	1.88	243
5.0	2.35	150



Fixed UGR<9

2318.127-ACOT-70
2318.110-ACOT-70
2318.206F-ACOT-70

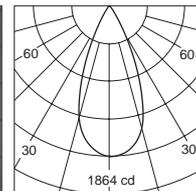
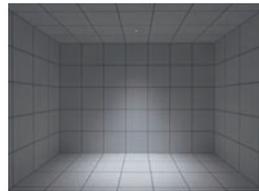


H(m)	D(m)	E(lx)
35°		
1.0	0.60	3180
2.0	1.19	794
3.0	1.79	353
4.0	2.38	198
5.0	2.98	127



Fixed UGR<14

2318.127-ACOT-70
2318.110-ACOT-70
2318.206F-ACOT-70

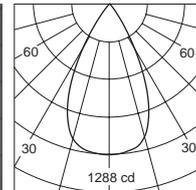
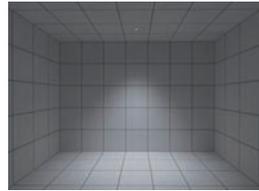


H(m)	D(m)	E(lx)
45°		
1.0	0.83	1864
2.0	1.67	466
3.0	2.50	207
4.0	3.34	116
5.0	4.17	74



Fixed UGR<19

2318.127-ACOT-70
2318.110-ACOT-70
2318.206F-ACOT-70

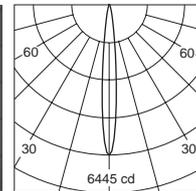
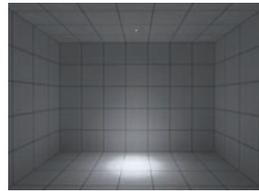


H(m)	D(m)	E(lx)
55°		
1.0	1.04	1276
2.0	2.09	319
3.0	3.13	141
4.0	4.18	79
5.0	5.22	51



Fixed UGR<6

2318.127-ACOT-70A
2318.110-ACOT-70A
2318.206F-ACOT-70A



H(m)	D(m)	E(lx)
10°		
1.0	0.18	6492
2.0	0.36	1623
3.0	0.55	721
4.0	0.73	405
5.0	0.91	259

BRANKO-85 Round-Cone adjustable

BRANKO A-85C-RTA
BRANKO B-85C-RTA
BRANKO B-85C-RTLA



Colours

Bezel : Black White

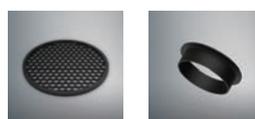
Baffle : Black White

Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.128-ACOT-70A	10W	800 mA	774 lm	407 lm	10° (Lens)	3000K	90+
	2318.128-ACOT-70	12W	350 mA	1454 lm	992 lm	25°/35°/45°/55° (Lens)	3000K	90+
	2318.128-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trim-B								
	2318.111-ACOT-70A	10W	800 mA	774 lm	407 lm	10° (Lens)	3000K	90+
	2318.111-ACOT-70	12W	350 mA	1454 lm	992 lm	25°/35°/45°/55° (Lens)	3000K	90+
	2318.111-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trimless								
	2318.207F-ACOT-70A	10W	800 mA	774 lm	407 lm	10° (Lens)	3000K	90+
	2318.207F-ACOT-70	12W	350 mA	1454 lm	992 lm	25°/35°/45°/55° (Lens)	3000K	90+
	2318.207F-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+

Dimmable

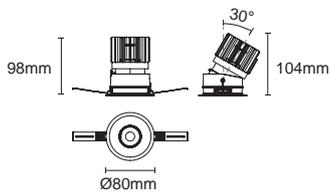


Optional Accessory

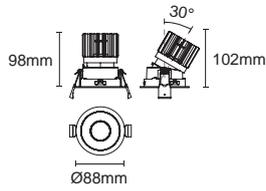


ACHO-5
Honeycomb louver

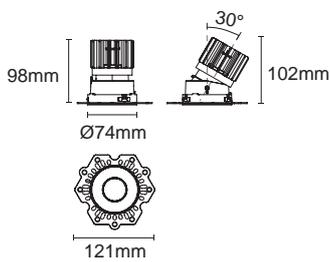
S-007
Snoot



Ⓜ Cut out : 75mm (Trim-A)



Ⓜ Cut out : 80mm (Trim-B)



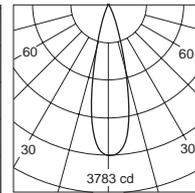
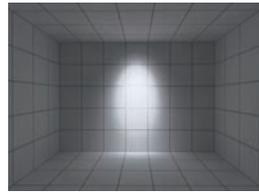
Ⓜ Cut out : 80mm (Trimless)

IES

25°

Adjustable

2318.128-ACOT-70
2318.111-ACOT-70
2318.207F-ACOT-70

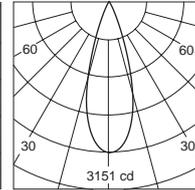
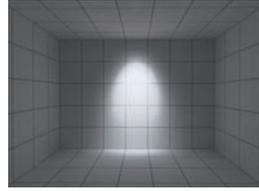


H(m)	D(m)	E(lx)
25°		
1.0	0.47	3785
2.0	0.94	946
3.0	1.41	420
4.0	1.88	236
5.0	2.35	151

35°

Adjustable

2318.128-ACOT-70
2318.111-ACOT-70
2318.207F-ACOT-70

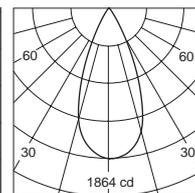
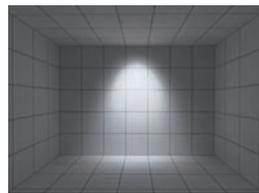


H(m)	D(m)	E(lx)
35°		
1.0	0.59	3150
2.0	1.18	787
3.0	1.76	350
4.0	2.35	196
5.0	2.94	126

45°

Adjustable

2318.128-ACOT-70
2318.111-ACOT-70
2318.207F-ACOT-70

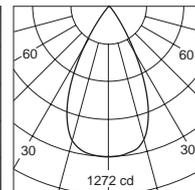
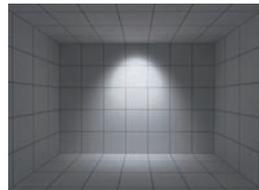


H(m)	D(m)	E(lx)
45°		
1.0	0.83	1865
2.0	1.66	466
3.0	2.49	207
4.0	3.32	116
5.0	4.15	74

55°

Adjustable

2318.128-ACOT-70
2318.111-ACOT-70
2318.207F-ACOT-70

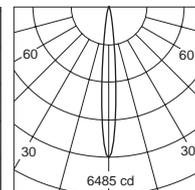
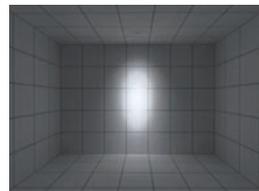


H(m)	D(m)	E(lx)
55°		
1.0	1.04	1270
2.0	2.08	317
3.0	3.13	141
4.0	4.17	79
5.0	5.21	50

10°

Adjustable

2318.128-ACOT-70A
2318.111-ACOT-70A
2318.207F-ACOT-70A



H(m)	D(m)	E(lx)
10°		
1.0	0.18	6498
2.0	0.37	1625
3.0	0.55	722
4.0	0.74	406
5.0	0.92	260

BRANKO-85 Round-Pinhole fixed

BRANKO A-85P-RTF
BRANKO B-85P-RTF
BRANKO B-85P-RTL



Colours

Bezel : Black White

Baffle : Black White

Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.112-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2318.112-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2318.112-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trim-B								
	2318.114-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2318.114-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2318.114-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trimless								
	2318.208F-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2318.208F-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2318.208F-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+

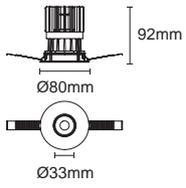
Dimmable



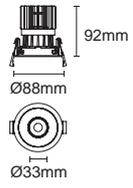
Optional Accessory



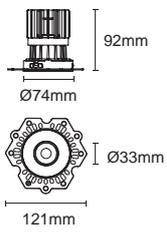
ACHO-5
Honeycomb louver



Ⓜ Cut out : 75mm (Trim-A)



Ⓜ Cut out : 80mm (Trim-B)



Ⓜ Cut out : 80mm (Trimless)

BRANKO-85 Round-Pinhole adjustable

BRANKO A-85P-RTA
BRANKO B-85P-RTA
BRANKO B-85P-RTLA



Colours

Bezel : Black White

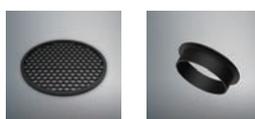
Baffle : Black White

Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.113-ACOT-70A	10W	800 mA	774 lm	lm	10° (Lens)	3000K	90+
	2318.113-ACOT-70	12W	350 mA	1454 lm	944 lm	25°/30°/45°/55° (Lens)	3000K	90+
	2318.113-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trim-B								
	2318.115-ACOT-70A	10W	800 mA	774 lm	lm	10° (Lens)	3000K	90+
	2318.115-ACOT-70	12W	350 mA	1454 lm	944 lm	25°/30°/45°/55° (Lens)	3000K	90+
	2318.115-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trimless								
	2318.209F-ACOT-70A	10W	800 mA	774 lm	lm	10° (Lens)	3000K	90+
	2318.209F-ACOT-70	12W	350 mA	1454 lm	944 lm	25°/30°/45°/55° (Lens)	3000K	90+
	2318.209F-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+

Dimmable

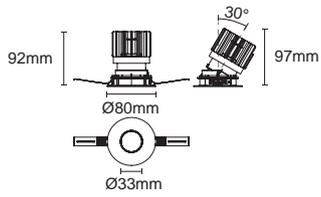


Optional Accessory

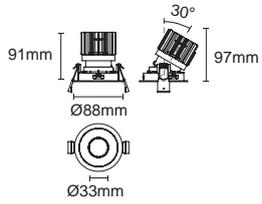


ACHO-5
Honeycomb louver

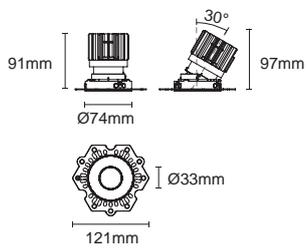
S-007
Snoot



Ⓜ Cut out : 75mm (Trim-A)



Ⓜ Cut out : 80mm (Trim-B)



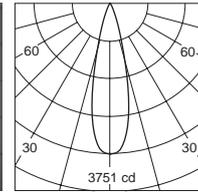
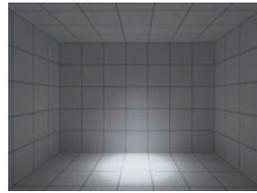
Ⓜ Cut out : 80mm (Trimless)

IES



Adjustable

2318.113-ACOT-70
2318.115-ACOT-70
2318.209F-ACOT-70

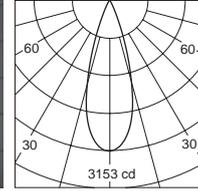
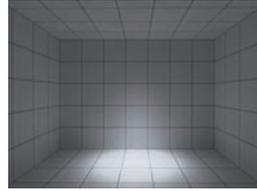


H(m)	D(m)	E(lx)
25°		
1.0	0.45	3752
2.0	0.90	938
3.0	1.35	416
4.0	1.79	234
5.0	2.24	150



Adjustable

2318.113-ACOT-70
2318.115-ACOT-70
2318.209F-ACOT-70

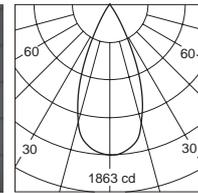
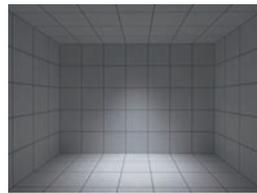


H(m)	D(m)	E(lx)
30°		
1.0	0.57	3157
2.0	1.14	789
3.0	1.71	350
4.0	2.29	197
5.0	2.86	126



Adjustable

2318.113-ACOT-70
2318.115-ACOT-70
2318.209F-ACOT-70

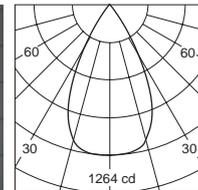
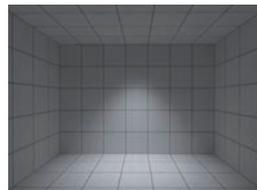


H(m)	D(m)	E(lx)
45°		
1.0	0.81	1862
2.0	1.63	465
3.0	2.44	206
4.0	3.25	116
5.0	4.06	74



Adjustable

2318.113-ACOT-70
2318.115-ACOT-70
2318.209F-ACOT-70



H(m)	D(m)	E(lx)
55°		
1.0	1.02	1264
2.0	2.04	316
3.0	3.05	140
4.0	4.07	79
5.0	5.09	50

BRANKO-85 Square-Cone fixed

BRANKO A-85C-STF
BRANKO B-85C-STF
BRANKO B-85C-STLF

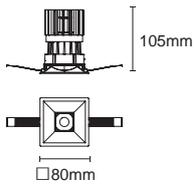


Colours

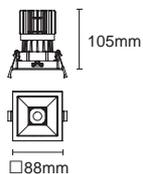
Bezel : Black White

Baffle : Black White

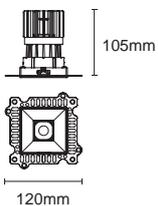
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2418.101-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.101-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.101-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trim-B								
	2418.109-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.109-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.109-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trimless								
	2418.200A-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.200A-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.200A-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+



 Cut out : 75x75mm (Trim-A)



 Cut out : 80x80mm (Trim-B)



 Cut out : 80x80mm (Trimless)

Dimmable



Optional Accessory



ACHO-5
Honeycomb louver



BRANKO-85 Square-Cone adjustable

BRANKO A-85C-STA
BRANKO B-85C-STA
BRANKO B-85C-STLA

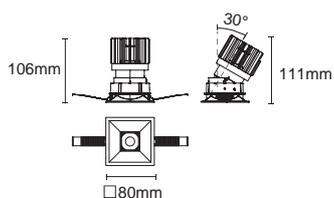


Colours

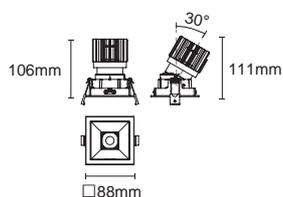
Bezel : Black White

Baffle : Black White

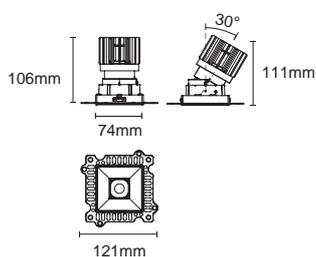
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2418.105-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.105-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.105-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trim-B								
	2418.111-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.111-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.111-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trimless								
	2418.202A-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.202A-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.202A-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+



Cut out : 75x75mm (Trim-A)



Cut out : 80x80mm (Trim-B)



Cut out : 80x80mm (Trimless)

Dimmable



Optional Accessory



ACHO-5
Honeycomb louver

S-007
Shoot

BRANKO-85 Square-Pinhole fixed

BRANKO A-85P-STF
BRANKO B-85P-STF
BRANKO B-85P-STLF

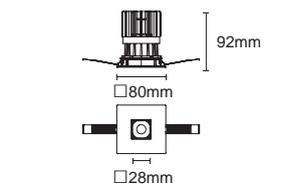


Colours

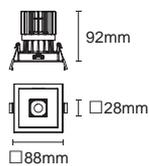
Bezel : Black White

Baffle : Black White

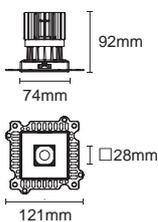
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2418.102-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.102-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.102-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trim-B								
	2418.110-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.110-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.110-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trimless								
	2418.201A-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.201A-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.201A-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+



 Cut out : 75x75mm (Trim-A)



 Cut out : 80x80mm (Trim-B)



 Cut out : 80x80mm (Trimless)

Dimmable



Optional Accessory



ACHO-5
Honeycomb louver

BRANKO-85 Square-Pinhole adjustable

BRANKO A-85P-STA
BRANKO B-85P-STA
BRANKO B-85P-STLA

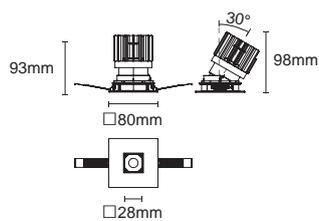


Colours

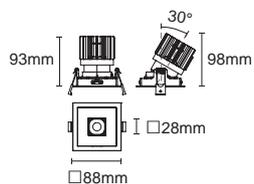
Bezel : Black White

Baffle : Black White

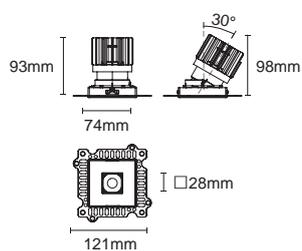
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2418.106-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.106-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.106-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trim-B								
	2418.112-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.112-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.112-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trimless								
	2418.203A-ACOT-70A	10W	800 mA	774 lm	-	10° (Lens)	3000K	90+
	2418.203A-ACOT-70	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.203A-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-	25°/35°/45°/55° (Lens)	2700-6500K	90+



Cut out : 75x75mm (Trim-A)



Cut out : 80x80mm (Trim-B)

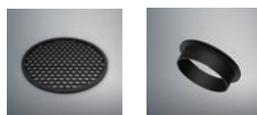


Cut out : 80x80mm (Trimless)

Dimmable



Optional Accessory



ACHO-5
Honeycomb louver

S-007
Snoot



BRANKO 110 ▶

Round / Square

Fixed

Adjustable

BRANKO-110 Round-Cone fixed

BRANKO A-110C-RTF
BRANKO B-110C-RTF
BRANKO B-110C-RTLF



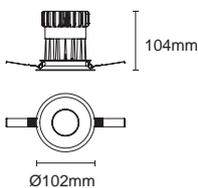
Colours

Bezel : Black White

Baffle : Black White

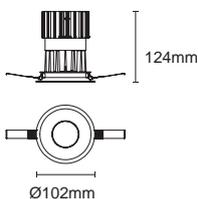
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.165-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.165-LEE-15	17W	500 mA	2004 lm	1559 lm	20°/30°/45°/55° (Lens)	3000K	90+
	2318.165-LEE-15-DW	16W	450 mA	34-1507 lm	1003 lm	20°/25°/40°/45° (Lens)	1800-3000K	90+
	2318.165-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.165-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trim-B								
	2318.133-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.133-LEE-15	17W	500 mA	2004lm	1559 lm	20°/30°/45°/55° (Lens)	3000K	90+
	2318.133-LEE-15-DW	16W	450 mA	34-1507 lm	1003 lm	20°/25°/40°/45° (Lens)	1800-3000K	90+
	2318.133-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.133-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trimless								
	2318.214F-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.214F-LEE-15	17W	500 mA	2004lm	1559 lm	20°/30°/45°/55° (Lens)	3000K	90+
	2318.214F-LEE-15-DW	16W	450 mA	34-1507 lm	1003 lm	20°/25°/40°/45° (Lens)	1800-3000K	90+
	2318.214F-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.214F-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+

2318.165-LEE-15A
2318.165-LEE-15
2318.165-LEE-15-DW



 Cut out : 95mm (Trim-A)

2318.165-ACOT-72
2318.165-ACOT-72-WCW



 Cut out : 95mm (Trim-A)

Dimmable

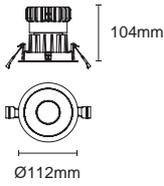


Optional Accessory



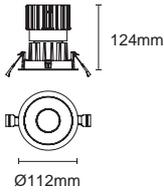
H7-1 Honeycomb louver
ACOT-109 Suction cup (for trimless)

2318.133-LEE-15A
2318.133-LEE-15
2318.133-LEE-15-DW



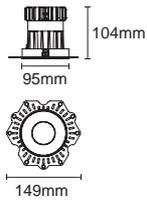
☉ Cut out : 100mm (Trim-B)

2318.133-ACOT-72
2318.133-ACOT-72-WCW



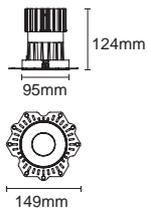
☉ Cut out : 100mm (Trim-B)

2318.214F-LEE-15A
2318.214F-LEE-15
2318.214F-LEE-15-DW



☉ Cut out : 100mm (Trimless)

2318.214F-ACOT-72
2318.214F-ACOT-72-WCW



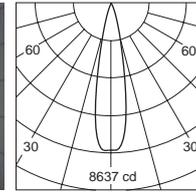
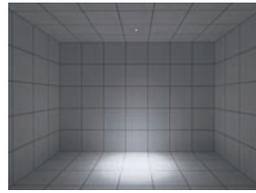
☉ Cut out : 100mm (Trimless)

IES



Fixed UGR<3

2318.165-LEE-15
2318.133-LEE-15
2318.214F-LEE-15

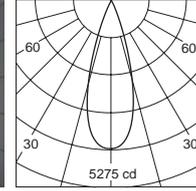
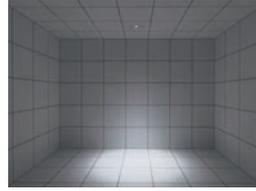


H(m)	D(m)	E(lx)
20°		
1.0	0.37	6328
2.0	0.74	1582
3.0	1.11	703
4.0	1.48	395
5.0	1.85	253



Fixed UGR<2

2318.165-LEE-15
2318.133-LEE-15
2318.214F-LEE-15

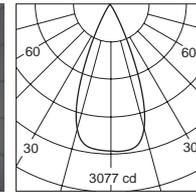
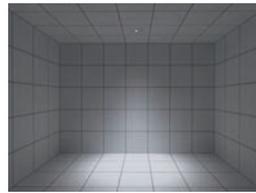


H(m)	D(m)	E(lx)
30°		
1.0	0.58	3634
2.0	1.15	908
3.0	1.73	403
4.0	2.31	227
5.0	2.88	145



Fixed UGR<8

2318.165-LEE-15
2318.133-LEE-15
2318.214F-LEE-15

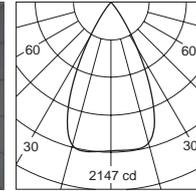
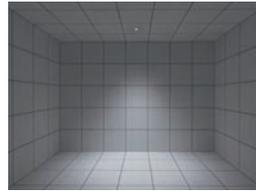


H(m)	D(m)	E(lx)
45°		
1.0	0.79	2220
2.0	1.59	555
3.0	2.38	246
4.0	3.18	138
5.0	3.97	88



Fixed UGR<14

2318.165-LEE-15
2318.133-LEE-15
2318.214F-LEE-15

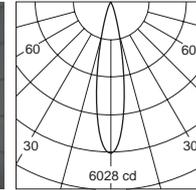
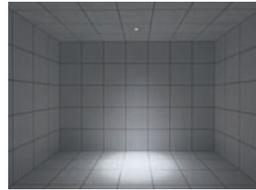


H(m)	D(m)	E(lx)
55°		
1.0	0.99	1428
2.0	1.98	357
3.0	2.96	158
4.0	3.95	89
5.0	4.94	57



Fixed UGR<5

2318.165-LEE-15-DW
2318.133-LEE-15-DW
2318.214F-LEE-15-DW

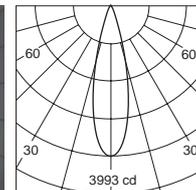
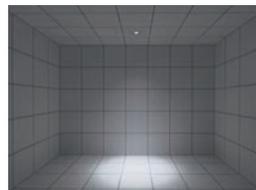


H(m)	D(m)	E(lx)
20°		
1.0	0.36	4073
2.0	0.72	1018
3.0	1.07	452
4.0	1.43	254
5.0	1.79	162



Fixed UGR<7

2318.165-LEE-15-DW
2318.133-LEE-15-DW
2318.214F-LEE-15-DW

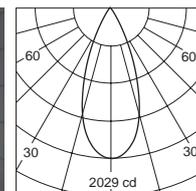
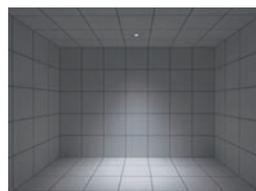


H(m)	D(m)	E(lx)
25°		
1.0	0.45	2811
2.0	0.90	702
3.0	1.36	312
4.0	1.81	175
5.0	2.26	112



Fixed UGR<10

2318.165-LEE-15-DW
2318.133-LEE-15-DW
2318.214F-LEE-15-DW

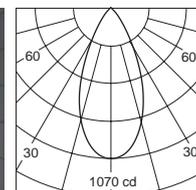
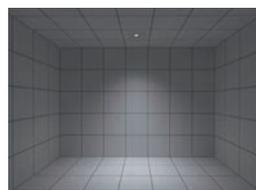


H(m)	D(m)	E(lx)
40°		
1.0	0.77	1352
2.0	1.47	338
3.0	2.21	150
4.0	2.94	84
5.0	3.68	54



Fixed UGR<14

2318.165-LEE-15-DW
2318.133-LEE-15-DW
2318.214F-LEE-15-DW



H(m)	D(m)	E(lx)
45°		
1.0	0.86	681
2.0	1.71	170
3.0	2.57	75
4.0	3.42	42
5.0	4.28	27

BRANKO-110 Round-Cone adjustable

BRANKO A-110C-RTA
BRANKO B-110C-RTA
BRANKO B-110C-RTLA

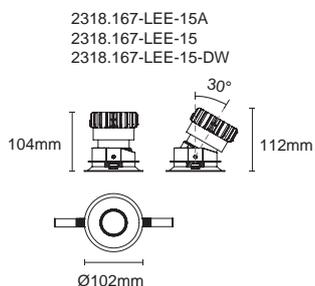


Colours

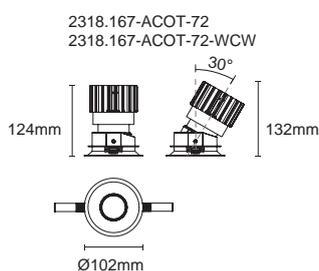
Bezel : Black White

Baffle : Black White

Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.167-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.167-LEE-15	17W	500 mA	2004 lm	1528 lm	20°/30°/45°/55° (Lens)	3000K	90+
	2318.167-LEE-15-DW	16W	450 mA	34-1507 lm	977 lm	20°/25°/40°/45° (Lens)	1800-3000K	90+
	2318.167-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.167-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trim-B								
	2318.137-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.137-LEE-15	17W	500 mA	2004lm	1528 lm	20°/30°/45°/55° (Lens)	3000K	90+
	2318.137-LEE-15-DW	16W	450 mA	34-1507 lm	977 lm	20°/25°/40°/45° (Lens)	1800-3000K	90+
	2318.137-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.137-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trimless								
	2318.216F-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.216F-LEE-15	17W	500 mA	2004lm	1528 lm	20°/30°/45°/55° (Lens)	3000K	90+
	2318.216F-LEE-15-DW	16W	450 mA	34-1507 lm	977 lm	20°/25°/40°/45° (Lens)	1800-3000K	90+
	2318.216F-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.216F-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+



⊖ Cut out : 95mm (Trim-A)

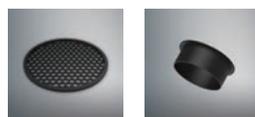


⊖ Cut out : 95mm (Trim-A)

Dimmable



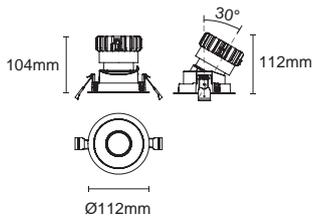
Optional Accessory



H7-1
Honeycomb louver

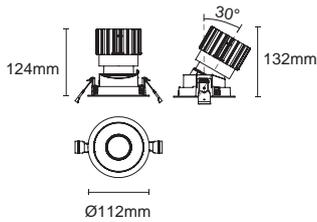
ACSN-17-BK
Shoot

2318.137-LEE-15A
2318.137-LEE-15
2318.137-LEE-15-DW



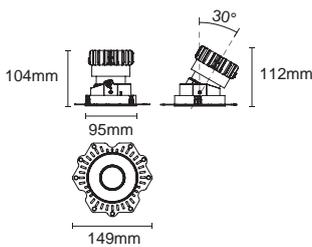
Ⓜ Cut out : 100mm (Trim-B)

2318.137-ACOT-72
2318.137-ACOT-72-WCW



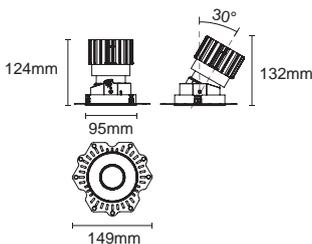
Ⓜ Cut out : 100mm (Trim-B)

2318.216F-LEE-15A
2318.216F-LEE-15
2318.216F-LEE-15-DW



Ⓜ Cut out : 100mm (Trimless)

2318.216F-ACOT-72
2318.216F-ACOT-72-WCW



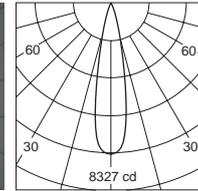
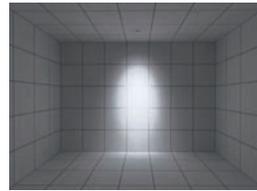
Ⓜ Cut out : 100mm (Trimless)

IES



Adjustable

2318.167-LEE-15
2318.137-LEE-15
2318.216F-LEE-15

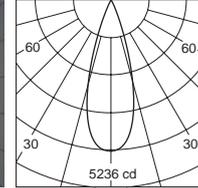
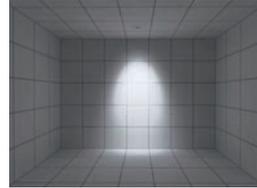


H(m)	D(m)	E(lx)
20°		
1.0	0.37	6047
2.0	0.74	1512
3.0	1.11	671
4.0	1.48	377
5.0	1.85	241



Adjustable

2318.167-LEE-15
2318.137-LEE-15
2318.216F-LEE-15

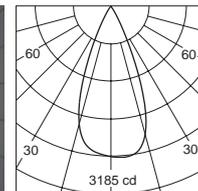
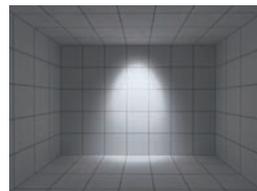


H(m)	D(m)	E(lx)
30°		
1.0	0.57	3594
2.0	1.15	898
3.0	1.72	399
4.0	2.30	224
5.0	2.87	143



Adjustable

2318.167-LEE-15
2318.137-LEE-15
2318.216F-LEE-15

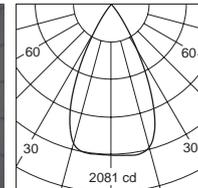
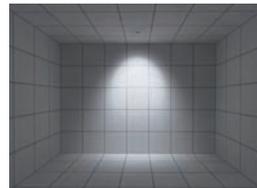


H(m)	D(m)	E(lx)
45°		
1.0	0.78	2198
2.0	1.56	549
3.0	2.33	244
4.0	3.11	137
5.0	3.89	87



Adjustable

2318.167-LEE-15
2318.137-LEE-15
2318.216F-LEE-15

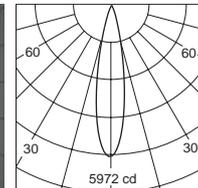
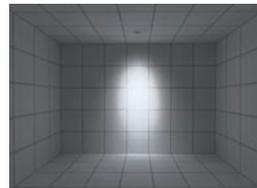


H(m)	D(m)	E(lx)
55°		
1.0	0.98	1400
2.0	1.95	350
3.0	2.93	155
4.0	3.91	87
5.0	4.88	56



Adjustable

2318.167-LEE-15-DW
2318.137-LEE-15-DW
2318.216F-LEE-15-DW

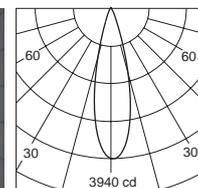
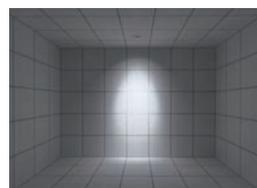


H(m)	D(m)	E(lx)
20°		
1.0	0.36	4003
2.0	0.72	1001
3.0	1.08	444
4.0	1.44	250
5.0	1.80	160



Adjustable

2318.167-LEE-15-DW
2318.137-LEE-15-DW
2318.216F-LEE-15-DW

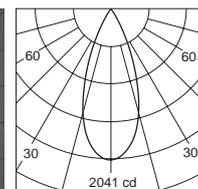
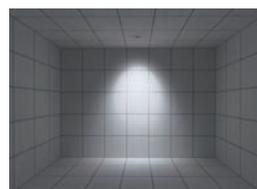


H(m)	D(m)	E(lx)
25°		
1.0	0.46	2764
2.0	0.91	691
3.0	1.37	307
4.0	1.82	172
5.0	2.28	110



Adjustable

2318.167-LEE-15-DW
2318.137-LEE-15-DW
2318.216F-LEE-15-DW

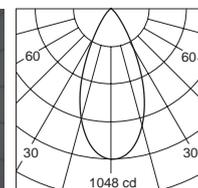
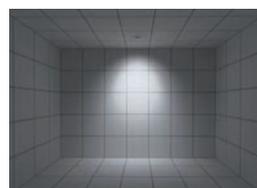


H(m)	D(m)	E(lx)
40°		
1.0	0.72	1402
2.0	1.44	350
3.0	2.17	155
4.0	2.89	87
5.0	3.61	56



Adjustable

2318.167-LEE-15-DW
2318.137-LEE-15-DW
2318.216F-LEE-15-DW



H(m)	D(m)	E(lx)
45°		
1.0	0.86	664
2.0	1.72	166
3.0	2.57	73
4.0	3.43	41
5.0	4.29	26

BRANKO-110 Round-Pinhole fixed

BRANKO A-110P-RTF
BRANKO B-110P-RTF
BRANKO B-110P-RTLF



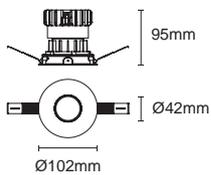
Colours

Bezel : Black White

Baffle : Black White

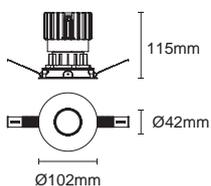
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.132-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.132-LEE-15	17W	500 mA	2004 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2318.132-LEE-15-DW	16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
	2318.132-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.132-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trim-B								
	2318.134-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.134-LEE-15	17W	500 mA	2004lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2318.134-LEE-15-DW	16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
	2318.134-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.134-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trimless								
	2318.215F-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.215F-LEE-15	17W	500 mA	2004lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2318.215F-LEE-15-DW	16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
	2318.215F-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.215F-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+

2318.132-LEE-15A
2318.132-LEE-15
2318.132-LEE-15-DW



Ⓢ Cut out : 95mm (Trim-A)

2318.132-ACOT-72
2318.132-ACOT-72-WCW



Ⓢ Cut out : 95mm (Trim-A)

Dimmable

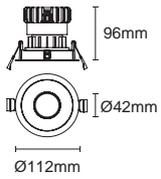


Optional Accessory



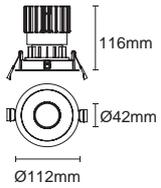
H7-1
Honeycomb louver

2318.134-LEE-15A
2318.134-LEE-15
2318.134-LEE-15-DW



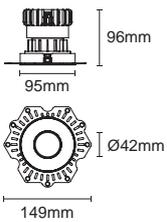
ⓐ Cut out : 100mm (Trim-B)

2318.134-ACOT-72
2318.134-ACOT-72-WCW



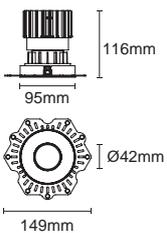
ⓐ Cut out : 100mm (Trim-B)

2318.215F-LEE-15A
2318.215F-LEE-15
2318.215F-LEE-15-DW



ⓐ Cut out : 100mm (Trimless)

2318.215F-ACOT-72
2318.215F-ACOT-72-WCW



ⓐ Cut out : 100mm (Trimless)

BRANKO-110 Round-Pinhole adjustable

BRANKO A-110P-RTA
BRANKO B-110P-RTA
BRANKO B-110P-RTLA

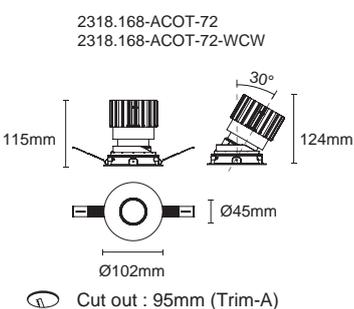
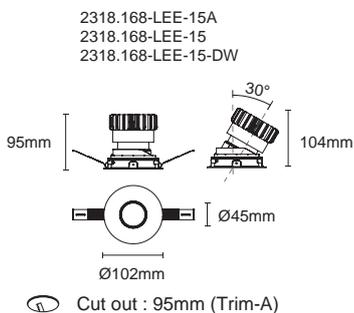


Colours

Bezel : Black White

Baffle : Black White

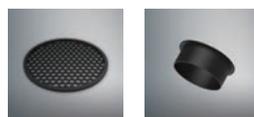
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.168-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.168-LEE-15	17W	500 mA	2004 lm	1463 lm	20°/30°/40°/50° (Lens)	3000K	90+
	2318.168-LEE-15-DW	16W	450 mA	34-1507 lm	876 lm	20°/25°/39°/42° (Lens)	1800-3000K	90+
	2318.168-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.168-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trim-B								
	2318.138-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.138-LEE-15	17W	500 mA	2004lm	1463 lm	20°/30°/40°/50° (Lens)	3000K	90+
	2318.138-LEE-15-DW	16W	450 mA	34-1507 lm	876 lm	20°/25°/39°/42° (Lens)	1800-3000K	90+
	2318.138-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.138-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trimless								
	2318.217F-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.217F-LEE-15	17W	500 mA	2004lm	1463 lm	20°/30°/40°/50° (Lens)	3000K	90+
	2318.217F-LEE-15-DW	16W	450 mA	34-1507 lm	876 lm	20°/25°/39°/42° (Lens)	1800-3000K	90+
	2318.217F-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.217F-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+



Dimmable



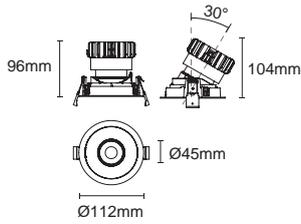
Optional Accessory



H7-1
Honeycomb louver

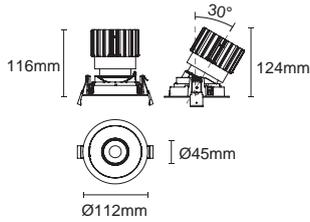
ACSN-17-BK
Shoot

2318.138-LEE-15A
2318.138-LEE-15
2318.138-LEE-15-DW



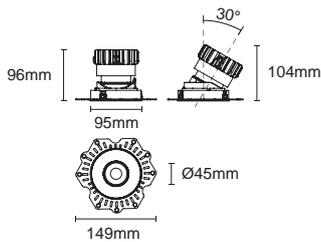
Ⓢ Cut out : 100mm (Trim-B)

2318.138-ACOT-72
2318.138-ACOT-72-WCW



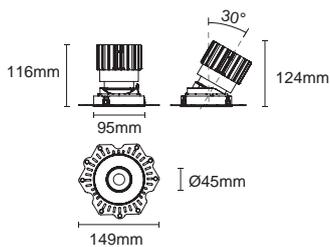
Ⓢ Cut out : 100mm (Trim-B)

2318.217F-LEE-15A
2318.217F-LEE-15
2318.217F-LEE-15-DW



Ⓢ Cut out : 100mm (Trimless)

2318.217F-ACOT-72
2318.217F-ACOT-72-WCW



Ⓢ Cut out : 100mm (Trimless)

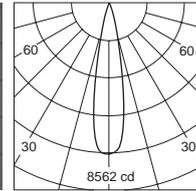
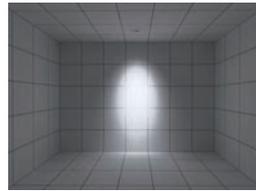
IES



20°

Adjustable

2318.168-LEE-15
2318.138-LEE-15
2318.217F-LEE-15



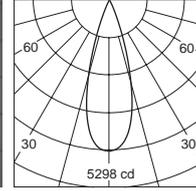
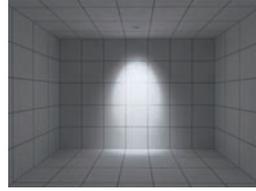
H(m)	D(m)	E(lx)
20°		
1.0	0.36	6068
2.0	0.72	1517
3.0	1.07	674
4.0	1.43	379
5.0	1.79	242



30°

Adjustable

2318.168-LEE-15
2318.138-LEE-15
2318.217F-LEE-15



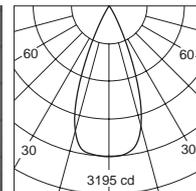
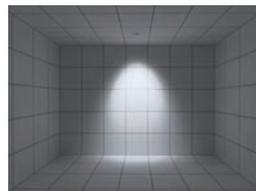
H(m)	D(m)	E(lx)
30°		
1.0	0.56	3779
2.0	1.12	944
3.0	1.68	419
4.0	2.24	236
5.0	2.80	151



40°

Adjustable

2318.168-LEE-15
2318.138-LEE-15
2318.217F-LEE-15



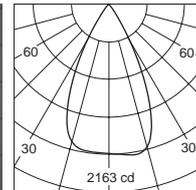
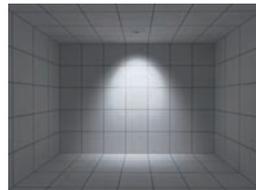
H(m)	D(m)	E(lx)
40°		
1.0	0.76	2290
2.0	1.52	572
3.0	2.29	254
4.0	3.05	143
5.0	3.81	91



50°

Adjustable

2318.168-LEE-15
2318.138-LEE-15
2318.217F-LEE-15



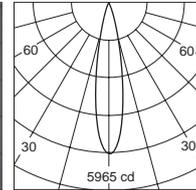
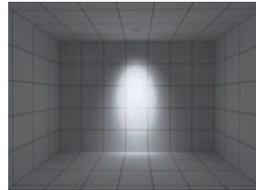
H(m)	D(m)	E(lx)
50°		
1.0	0.95	1458
2.0	1.90	364
3.0	2.85	162
4.0	3.80	91
5.0	4.75	58



20°

Adjustable

2318.168-LEE-15-DW
2318.138-LEE-15-DW
2318.217F-LEE-15-DW



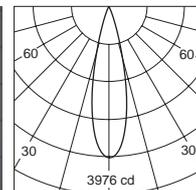
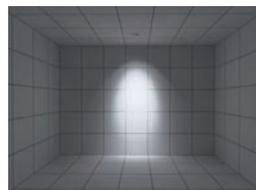
H(m)	D(m)	E(lx)
20°		
1.0	0.35	4225
2.0	0.70	1056
3.0	1.05	469
4.0	1.40	264
5.0	1.75	169



25°

Adjustable

2318.168-LEE-15-DW
2318.138-LEE-15-DW
2318.217F-LEE-15-DW



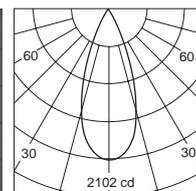
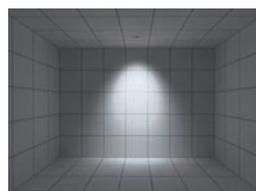
H(m)	D(m)	E(lx)
25°		
1.0	0.44	2751
2.0	0.88	687
3.0	1.32	305
4.0	1.76	171
5.0	2.19	110



39°

Adjustable

2318.168-LEE-15-DW
2318.138-LEE-15-DW
2318.217F-LEE-15-DW



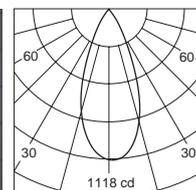
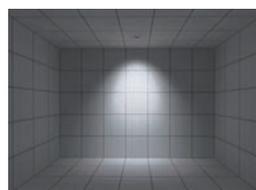
H(m)	D(m)	E(lx)
39°		
1.0	0.70	1407
2.0	1.39	351
3.0	2.09	156
4.0	2.79	87
5.0	3.49	56



42°

Adjustable

2318.168-LEE-15-DW
2318.138-LEE-15-DW
2318.217F-LEE-15-DW



H(m)	D(m)	E(lx)
42°		
1.0	0.76	751
2.0	1.52	188
3.0	2.28	83
4.0	3.04	46
5.0	3.80	30

BRANKO-110 Square-Cone fixed

BRANKO A-110C-STF
BRANKO B-110C-STF
BRANKO B-110C-STLF



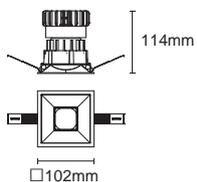
Colours

Bezel : Black White

Baffle : Black White

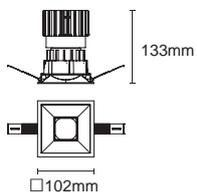
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A	 2418.116-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2418.116-LEE-15	17W	500 mA	2004 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.116-LEE-15-DW	16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
	 2418.116-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2418.116-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
	Trim-B	 2418.113-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K
2418.113-LEE-15		17W	500 mA	2004lm	-	15°/24°/36°/50° (Lens)	3000K	90+
2418.113-LEE-15-DW		16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
 2418.113-ACOT-72		25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
2418.113-ACOT-72-WCW		22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trimless		 2418.204A-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K
	2418.204A-LEE-15	17W	500 mA	2004lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.204A-LEE-15-DW	16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
	 2418.204A-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2418.204A-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+

2418.116-LEE-15A
2418.116-LEE-15
2418.116-LEE-15-DW



 Cut out : 95X95mm (Trim-A)

2418.116-ACOT-72
2418.116-ACOT-72-WCW

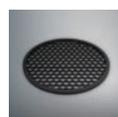


 Cut out : 95X95mm (Trim-A)

Dimmable

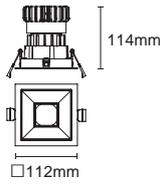


Optional Accessory



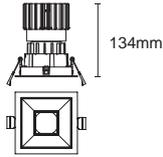
H7-1
Honeycomb louver

2418.113-LEE-15A
2418.113-LEE-15
2418.113-LEE-15-DW



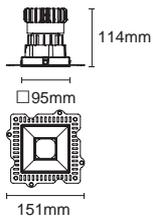
 Cut out : 100X100mm (Trim-B)

2418.113-ACOT-72
2418.113-ACOT-72-WCW



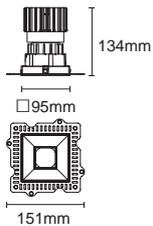
 Cut out : 100X100mm (Trim-B)

2418.204A-LEE-15A
2418.204A-LEE-15
2418.204A-LEE-15-DW



 Cut out : 100X100mm (Trimless)

2418.204A-ACOT-72
2418.204A-ACOT-72-WCW



 Cut out : 100X100mm (Trimless)

BRANKO-110 Square-Cone adjustable

BRANKO A-110C-STA
BRANKO B-110C-STA
BRANKO B-110C-STLA

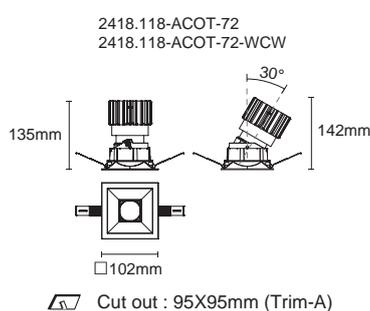
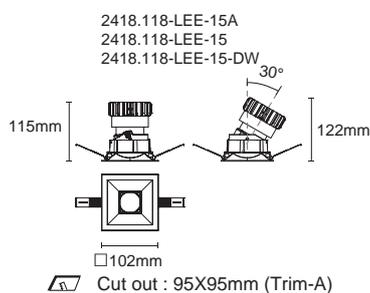


Colours

Bezel : Black White

Baffle : Black White

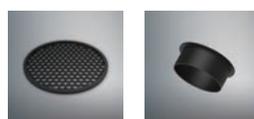
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2418.118-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2418.118-LEE-15	17W	500 mA	2004 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.118-LEE-15-DW	16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
	2418.118-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2418.118-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trim-B								
	2418.115-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2418.115-LEE-15	17W	500 mA	2004lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.115-LEE-15-DW	16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
	2418.115-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2418.115-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trimless								
	2418.206A-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2418.206A-LEE-15	17W	500 mA	2004lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.206A-LEE-15-DW	16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
	2418.206A-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2418.206A-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+



Dimmable



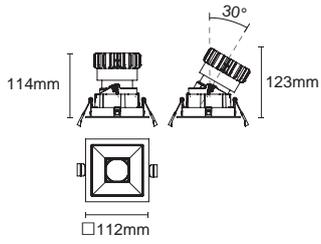
Optional Accessory



H7-1
Honeycomb louver

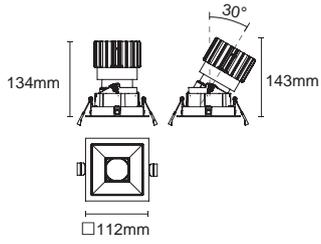
ACSN-17-BK
Shoot

2418.115-LEE-15A
2418.115-LEE-15
2418.115-LEE-15-DW



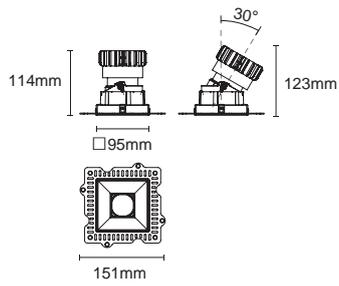
 Cut out : 100X100mm (Trim-B)

2418.115-ACOT-72
2418.115-ACOT-72-WCW



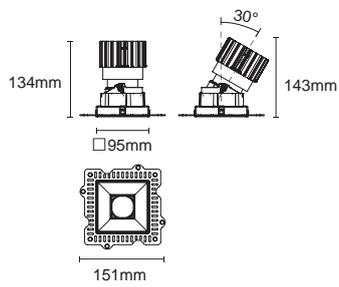
 Cut out : 100X100mm (Trim-B)

2418.206A-LEE-15A
2418.206A-LEE-15
2418.206A-LEE-15-DW



 Cut out : 100X100mm (Trimless)

2418.206A-ACOT-72
2418.206A-ACOT-72-WCW



 Cut out : 100X100mm (Trimless)

BRANKO-110 Square-Pinhole fixed

BRANKO A-110P-STF
BRANKO B-110P-STF
BRANKO B-110P-STLF



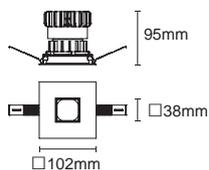
Colours

Bezel : Black White

Baffle : Black White

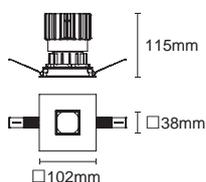
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2418.117-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2418.117-LEE-15	17W	500 mA	2004 lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.117-LEE-15-DW	16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
	2418.117-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2418.117-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trim-B								
	2418.114-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2418.114-LEE-15	17W	500 mA	2004lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.114-LEE-15-DW	16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
	2418.114-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2418.114-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trimless								
	2418.205A-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2418.205A-LEE-15	17W	500 mA	2004lm	-	15°/24°/36°/50° (Lens)	3000K	90+
	2418.205A-LEE-15-DW	16W	450 mA	34-1507 lm	-	15°/24°/36°/50° (Lens)	1800-3000K	90+
	2418.205A-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2418.205A-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+

2418.117-LEE-15A
2418.117-LEE-15
2418.117-LEE-15-DW



 Cut out : 95X95mm (Trim-A)

2418.117-ACOT-72
2418.117-ACOT-72-WCW



 Cut out : 95X95mm (Trim-A)

Dimmable

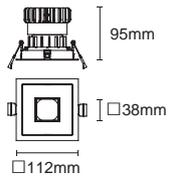


Optional Accessory



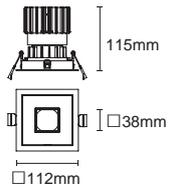
H7-1
Honeycomb louver

2418.114-LEE-15A
2418.114-LEE-15
2418.114-LEE-15-DW



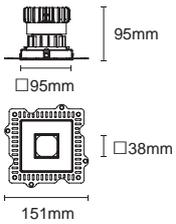
 Cut out : 100X100mm (Trim-B)

2418.114-ACOT-72
2418.114-ACOT-72-WCW



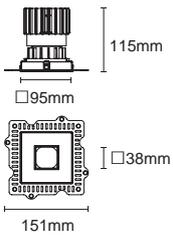
 Cut out : 100X100mm (Trim-B)

2418.205A-LEE-15A
2418.205A-LEE-15
2418.205A-LEE-15-DW



 Cut out : 100X100mm (Trimless)

2418.205A-ACOT-72
2418.205A-ACOT-72-WCW



 Cut out : 100X100mm (Trimless)

BRANKO-110 Square-Pinhole adjustable

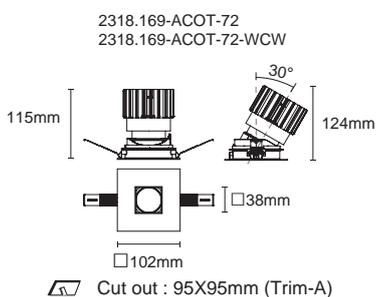
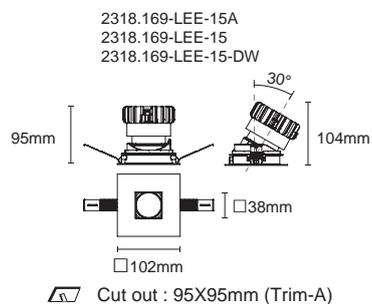
BRANKO A-110P-STA
BRANKO B-110P-STA
BRANKO B-110P-STLA



Colours

Bezel : Black White
Baffle : Black White

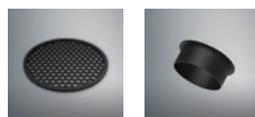
Type	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A								
	2318.169-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.169-LEE-15	17W	500 mA	2004 lm	1435 lm	20°/30°/40°/50° (Lens)	3000K	90+
	2318.169-LEE-15-DW	16W	450 mA	34-1507 lm	916 lm	20°/25°/37°/41° (Lens)	1800-3000K	90+
	2318.169-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.169-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trim-B								
	2318.154-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.154-LEE-15	17W	500 mA	2004lm	1435 lm	20°/30°/40°/50° (Lens)	3000K	90+
	2318.154-LEE-15-DW	16W	450 mA	34-1507 lm	916 lm	20°/25°/37°/41° (Lens)	1800-3000K	90+
	2318.154-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.154-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+
Trimless								
	2318.218A-LEE-15A	13W	350 mA	1182 lm	-	10° (Lens)	3000K	90+
	2318.218A-LEE-15	17W	500 mA	2004lm	1435 lm	20°/30°/40°/50° (Lens)	3000K	90+
	2318.218A-LEE-15-DW	16W	450 mA	34-1507 lm	916 lm	20°/25°/37°/41° (Lens)	1800-3000K	90+
	2318.218A-ACOT-72	25W	700 mA	2873 lm	-	30°/40°/50°/60° (Lens)	3000K	90+
	2318.218A-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-	30°/40°/50°/60° (Lens)	2700-6500K	90+



Dimmable



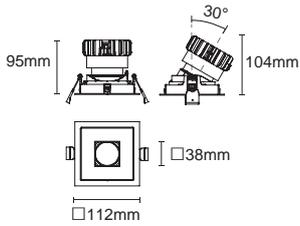
Optional Accessory



H7-1
Honeycomb louver

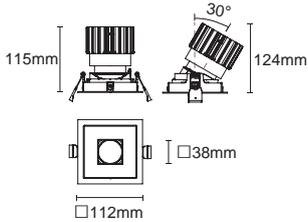
ACSN-17-BK
Shoot

2318.154-LEE-15A
2318.154-LEE-15
2318.154-LEE-15-DW



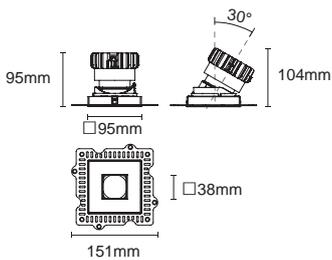
Cut out : 100X100mm (Trim-B)

2318.154-ACOT-72
2318.154-ACOT-72-WCW



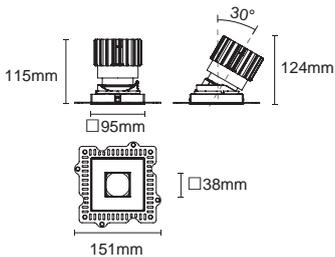
Cut out : 100X100mm (Trim-B)

2318.218A-LEE-15A
2318.218A-LEE-15
2318.218A-LEE-15-DW



Cut out : 100X100mm (Trimless)

2318.218A-ACOT-72
2318.218A-ACOT-72-WCW



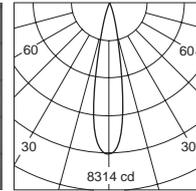
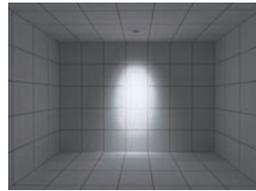
Cut out : 100X100mm (Trimless)

IES



Adjustable

2318.169-LEE-15
2318.154-LEE-15
2318.218A-LEE-15

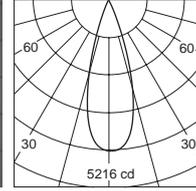
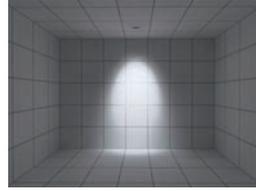


H(m)	D(m)	E(lx)
20°		
1.0	0.35	6197
2.0	0.70	1549
3.0	1.05	688
4.0	1.40	387
5.0	1.75	247



Adjustable

2318.169-LEE-15
2318.154-LEE-15
2318.218A-LEE-15

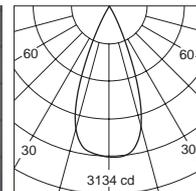
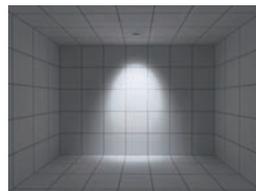


H(m)	D(m)	E(lx)
30°		
1.0	0.56	3691
2.0	1.11	922
3.0	1.67	410
4.0	2.22	230
5.0	2.79	147



Adjustable

2318.169-LEE-15
2318.154-LEE-15
2318.218A-LEE-15

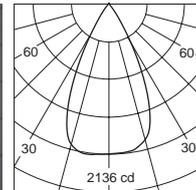
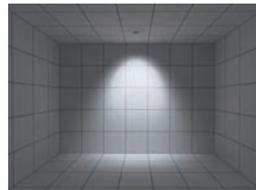


H(m)	D(m)	E(lx)
40°		
1.0	0.77	2269
2.0	1.53	567
3.0	2.30	252
4.0	3.06	141
5.0	3.83	90



Adjustable

2318.169-LEE-15
2318.154-LEE-15
2318.218A-LEE-15

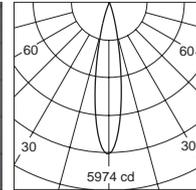
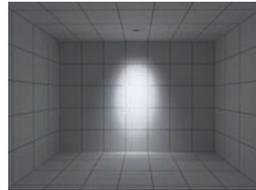


H(m)	D(m)	E(lx)
50°		
1.0	0.95	1444
2.0	1.91	360
3.0	2.86	160
4.0	3.81	90
5.0	4.76	57



Adjustable

2318.169-LEE-15-DW
2318.154-LEE-15-DW
2318.218A-LEE-15-DW

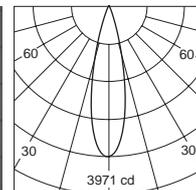
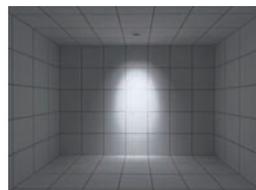


H(m)	D(m)	E(lx)
20°		
1.0	0.34	4133
2.0	0.68	1033
3.0	1.02	459
4.0	1.36	258
5.0	1.71	163



Adjustable

2318.169-LEE-15-DW
2318.154-LEE-15-DW
2318.218A-LEE-15-DW

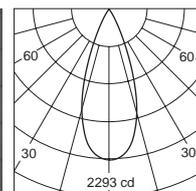
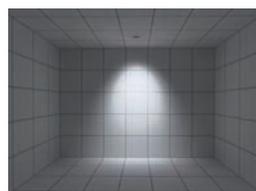


H(m)	D(m)	E(lx)
25°		
1.0	0.43	2717
2.0	0.86	679
3.0	1.29	301
4.0	1.72	169
5.0	2.15	108



Adjustable

2318.169-LEE-15-DW
2318.154-LEE-15-DW
2318.218A-LEE-15-DW

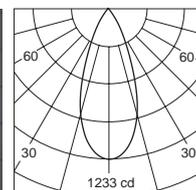
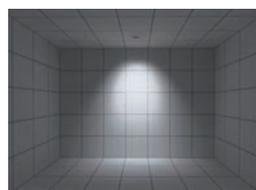


H(m)	D(m)	E(lx)
37°		
1.0	0.66	1570
2.0	1.31	392
3.0	1.97	174
4.0	2.63	98
5.0	3.29	62



Adjustable

2318.169-LEE-15-DW
2318.154-LEE-15-DW
2318.218A-LEE-15-DW



H(m)	D(m)	E(lx)
41°		
1.0	0.73	855
2.0	1.46	214
3.0	2.18	95
4.0	2.91	53
5.0	3.64	34

FARFALLA SERIES (EU)

With the high-performance optical elements and elegant round downlight, the FARFALLA series is impressive for its simplicity and flexibility. Supply by changeable collars; FARFALLA elements in various colors can create an excellent atmosphere.

The FARFALLA series not only provides a comfortable illumination experience but also a stylish decoration for the interior. The space transforms with either subtle or dramatic contrasts.



Color available

● Black ● White

Custom collar colours:

● Brass ● Copper ● Satin Nickel

(MOQ is required for custom colours)



Brass



Copper



Satin Nickel



White



Black

RECESSED/ SURFACE All In One

With the ingenious mechanics, FARFALLA achieves to ensure the display effect is highlighted can produce a smooth and mild atmosphere from top to bottom. FARFALLA could adjust the application depend on different environment, it could be surface downlight if you add the collar and recessed without collar, customized color of collar is also available, high efficiency low glare and a comfortable visual experience can be precisely created.

FARFALLA
recessed downlights



ACOT-96



ACOT-97
LEE-18 Narrow beam
ACOT-97-DW Dim to warm
ACOT-97-WCW Tunable white



ACOT-70
ACOT-70A Narrow beam
ACOT-70-WCW Tunable white

50
Fixed

85
Fixed

Round

Trim-A



51mm



86mm

Trim-B



15mm



51mm



23mm



86mm

Trim-C



70mm

Trimless



51mm



70mm



LEE-15
LEE-15A Narrow beam
LEE-15-DW Dim to warm



ACOT-72
ACOT-72-WCW Tunable white

110
Fixed

Round

Trim-A



112mm

Trim-B



26mm

112mm

Trim-C

Trimless



90mm



112mm







Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A							
2318.203-ACOT-96	17W	350 mA	656 lm	537 lm	20°/25°/40°/50° (Lens)	3000K	90+
2318.203-LEE-18	16W	800 mA	774 lm	533 lm	12° (Lens)	3000K	90+
2318.203-ACOT-97	25W	250 mA	913 lm	758 lm	20°/25°/40°/50° (Lens)	3000K	90+
2318.203-ACOT-97-DW	22W	250 mA	14-611 lm	-	20°/25°/40°/50° (Lens)	1800-3000K	90+
2318.203-ACOT-97-WCW	22W	250 mA	740-951 lm	-	20°/25°/40°/50° (Lens)	2700-6500K	90+
Trimless							
2318.203F-ACOT-96	7W	350 mA	656 lm	538 lm	20°/25°/40°/50° (Lens)	3000K	90+
2318.203F-LEE-18	10W	800 mA	774 lm	533 lm	12° (Lens)	3000K	90+
2318.203F-ACOT-97	10W	250 mA	913 lm	758 lm	20°/25°/40°/50° (Lens)	3000K	90+
2318.203F-ACOT-97-DW	10W	250 mA	14-611 lm	-	20°/25°/40°/50° (Lens)	1800-3000K	90+
2318.203F-ACOT-97-WCW	10W	250 mA	740-951 lm	-	20°/25°/40°/50° (Lens)	2700-6500K	90+

Dimmable



Optional Accessory



ACHO-18 honeycomb louver +PC sheet



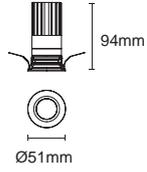
SG-002 Striped Glass



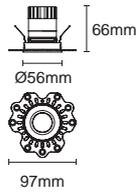
FA50-COLLAR Collar



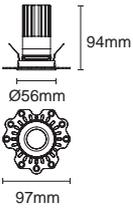
⊖ Cut out : 45mm (Trim-A)



⊖ Cut out : 45mm (Trim-A)



⊖ Cut out : 60mm (Trimless)



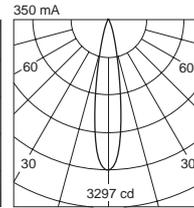
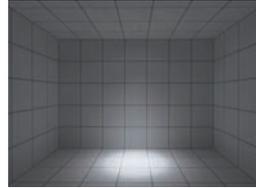
⊖ Cut out : 60mm (Trimless)

IES



Fixed UGR<17

2318.203-ACOT-96
2318.203F-ACOT-96

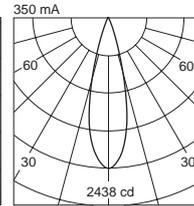
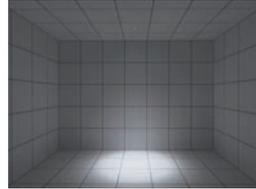


H(m)	D(m)	E(lx)
20°		
1.0	0.33	2293
2.0	0.66	573
3.0	0.99	254
4.0	1.32	143
5.0	1.65	91



Fixed UGR<14

2318.203-ACOT-96
2318.203F-ACOT-96

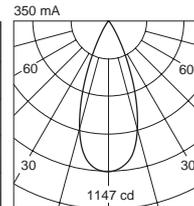
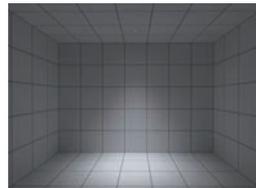


H(m)	D(m)	E(lx)
25°		
1.0	0.47	1688
2.0	0.94	422
3.0	1.41	187
4.0	1.88	105
5.0	2.35	67



Fixed UGR<19

2318.203-ACOT-96
2318.203F-ACOT-96

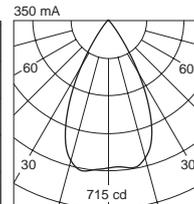
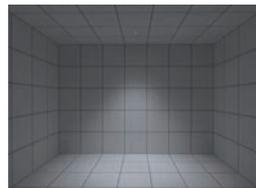


H(m)	D(m)	E(lx)
40°		
1.0	0.72	782
2.0	1.43	195
3.0	2.15	86
4.0	2.87	48
5.0	3.59	31



Fixed UGR<23

2318.203-ACOT-96
2318.203F-ACOT-96

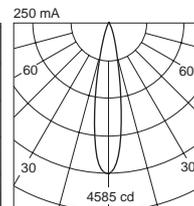
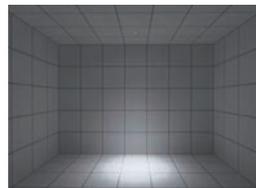


H(m)	D(m)	E(lx)
50°		
1.0	1.03	444
2.0	2.07	111
3.0	3.10	49
4.0	4.14	27
5.0	5.17	17



Fixed UGR<17

2318.203-ACOT-97
2318.203F-ACOT-97

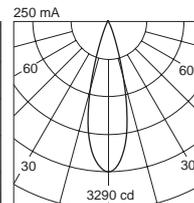
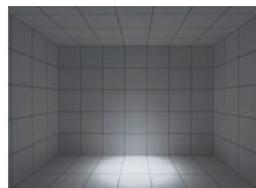


H(m)	D(m)	E(lx)
20°		
1.0	0.34	3232
2.0	0.68	808
3.0	1.02	359
4.0	1.35	202
5.0	1.69	129



Fixed UGR<15

2318.203-ACOT-97
2318.203F-ACOT-97

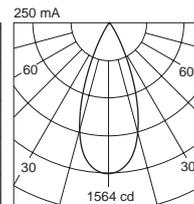
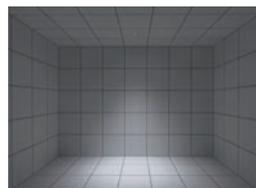


H(m)	D(m)	E(lx)
25°		
1.0	0.49	2315
2.0	0.97	578
3.0	1.46	257
4.0	1.95	144
5.0	2.44	92



Fixed UGR<19

2318.203-ACOT-97
2318.203F-ACOT-97

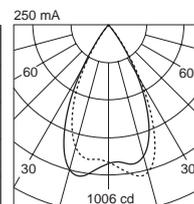
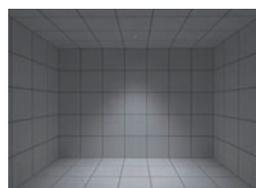


H(m)	D(m)	E(lx)
40°		
1.0	0.73	1033
2.0	1.46	258
3.0	2.20	114
4.0	2.93	64
5.0	3.66	41



Fixed UGR<23

2318.203-ACOT-97
2318.203F-ACOT-97



H(m)	D(m)	E(lx)
50°		
1.0	1.00	651
2.0	2.01	162
3.0	3.02	72
4.0	4.03	20
5.0	5.03	26

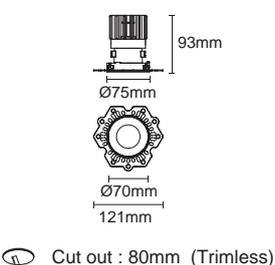
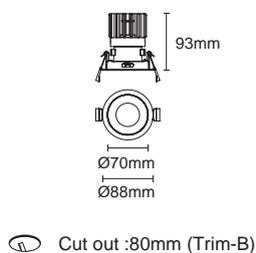
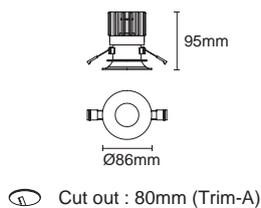


Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A							
 2418.209-ACOT-70A	10W	800 mA	774 lm	-- lm	15° (Lens)	3000K	90+
2418.209-ACOT-70	12W	350 mA	1446 lm	-- lm	25°/35°/45°/55° (Lens)	3000K	90+
2418.209-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-- lm	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trim-B							
 2418.130-ACOT-70A	10W	800 mA	774 lm	-- lm	15° (Lens)	3000K	90+
2418.130-ACOT-70	12W	350 mA	1446 lm	-- lm	25°/35°/45°/55° (Lens)	3000K	90+
2418.130-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-- lm	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trimless							
 2418.210F-ACOT-70A	10W	800 mA	774 lm	-- lm	15° (Lens)	3000K	90+
2418.210F-ACOT-70	12W	350 mA	1446 lm	-- lm	25°/35°/45°/55° (Lens)	3000K	90+
2418.210F-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-- lm	25°/35°/45°/55° (Lens)	2700-6500K	90+



Dimmable



Optional Accessory



ACSG-4 Striped glass ACHO-5 Honeycomb louver ACDS-4 Diffusion sheet ACWG-5 Woven glass ACOT-34 Collar (for Trim-A)



ACOT-103 MR16 Accessory kits ACOT-104 GU10 Accessory kits PK-0250 MR16&GU10 Accessory



FARFALLA-110 Round-fixed

FARFALLA 110-RTF / FARFALLA 110-RTLF



Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim-A							
 2318.223-LEE-15	17W	500 mA	2004 lm	1599 lm	20°/30°/45°/55° (Lens)	3000K	90+
2318.223-LEE-15-DW	16W	450 mA	34-1507 lm	1109 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
 2318.223-ACOT-72	25W	700 mA	2873 lm	- lm	15°/24°/36°/50° (Lens)	3000K	90+
2318.223-ACOT-72-WCW	22W	600 mA	2086-2304 lm	- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+
Trimless							
 2318.223F-LEE-15	17W	500 mA	2004 lm	1599 lm	20°/30°/45°/55° (Lens)	3000K	90+
2318.223F-LEE-15-DW	16W	450 mA	34-1507 lm	1109 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
 2318.223F-ACOT-72	25W	700 mA	2873 lm	- lm	15°/24°/36°/50° (Lens)	3000K	90+
2318.223F-ACOT-72-WCW	22W	600 mA	2086-2304 lm	- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+
Trimless-B							
 2318.224F-LEE-15	17W	500 mA	2004 lm	1599 lm	20°/30°/45°/55° (Lens)	3000K	90+
2318.224F-LEE-15-DW	16W	450 mA	34-1507 lm	1109 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
 2318.224F-ACOT-72	25W	700 mA	2873 lm	- lm	15°/24°/36°/50° (Lens)	3000K	90+
2318.224F-ACOT-72-WCW	22W	600 mA	2086-2304 lm	- lm	15°/24°/36°/50° (Lens)	2700-6500K	90+

Dimmable



Optional Accessory



SG7-1
Striped glass



H7-1
Honeycomb louver



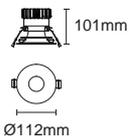
DS7-1
Diffusion sheet



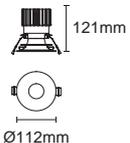
WG7-1
Woven glass



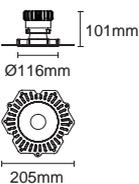
FA110-COLLAR
Collar (for Trim-A)



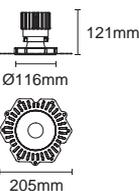
⊕ Cut out : 100mm (Trim-A)



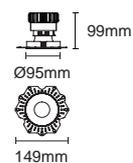
⊕ Cut out : 100mm (Trim-A)



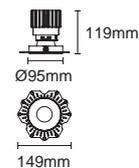
⊕ Cut out : 128mm (Trimless)



⊕ Cut out : 128mm (Trimless)



⊕ Cut out : 100mm (Trimless-B)



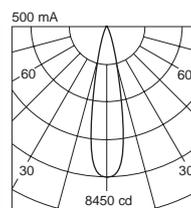
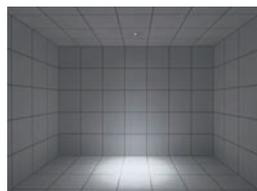
⊕ Cut out : 100mm (Trimless-B)

IES



Fixed UGR<6

2318.223-LEE-15
2318.223F-LEE-15
2318.224F-LEE-15

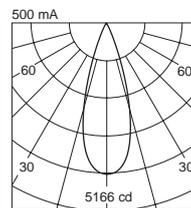
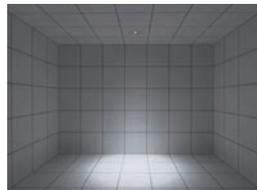


H(m)	D(m)	E(lx)
20°		
1.0	0.38	6307
2.0	0.76	1577
3.0	1.14	700
4.0	1.52	394
5.0	1.90	252



Fixed UGR<5

2318.223-LEE-15
2318.223F-LEE-15
2318.224F-LEE-15

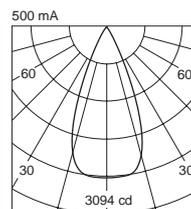
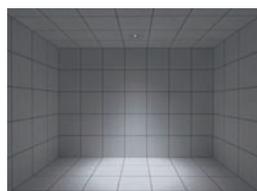


H(m)	D(m)	E(lx)
30°		
1.0	0.59	3589
2.0	1.17	897
3.0	1.76	398
4.0	2.34	224
5.0	2.93	143



Fixed UGR<8

2318.223-LEE-15
2318.223F-LEE-15
2318.224F-LEE-15

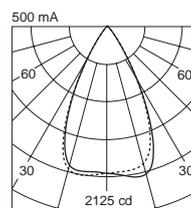
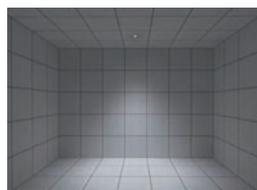


H(m)	D(m)	E(lx)
45°		
1.0	0.72	2229
2.0	1.43	557
3.0	2.15	247
4.0	2.87	139
5.0	3.59	89



Fixed UGR<12

2318.223-LEE-15
2318.223F-LEE-15
2318.224F-LEE-15

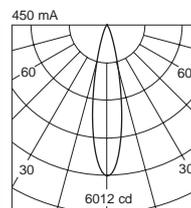
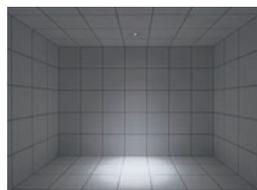


H(m)	D(m)	E(lx)
55°		
1.0	1.00	1438
2.0	2.01	359
3.0	3.01	159
4.0	4.01	89
5.0	5.01	57



Fixed UGR<7

2318.223-LEE-15-DW
2318.223F-LEE-15-DW
2318.224F-LEE-15-DW

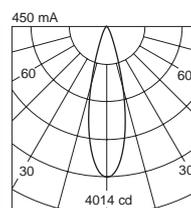
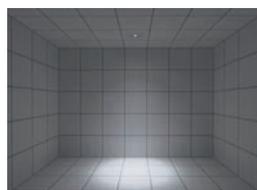


H(m)	D(m)	E(lx)
20°		
1.0	0.37	4113
2.0	0.73	1028
3.0	1.10	457
4.0	1.46	257
5.0	1.83	164



Fixed UGR<10

2318.223-LEE-15-DW
2318.223F-LEE-15-DW
2318.224F-LEE-15-DW

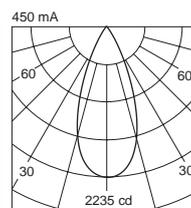
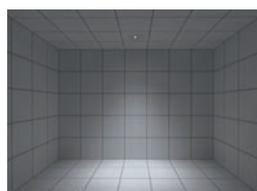


H(m)	D(m)	E(lx)
25°		
1.0	0.47	2726
2.0	0.94	681
3.0	1.41	302
4.0	1.88	170
5.0	2.35	109



Fixed UGR<10

2318.223-LEE-15-DW
2318.223F-LEE-15-DW
2318.224F-LEE-15-DW

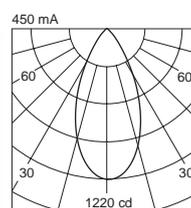
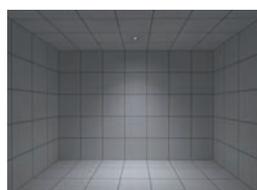


H(m)	D(m)	E(lx)
40°		
1.0	0.74	1487
2.0	1.47	371
3.0	2.21	165
4.0	2.94	92
5.0	3.68	59



Fixed UGR<15

2318.223-LEE-15-DW
2318.223F-LEE-15-DW
2318.224F-LEE-15-DW



H(m)	D(m)	E(lx)
50°		
1.0	0.87	782
2.0	1.78	195
3.0	2.66	86
4.0	3.55	48
5.0	4.44	31

NANIA SERIES (EU)



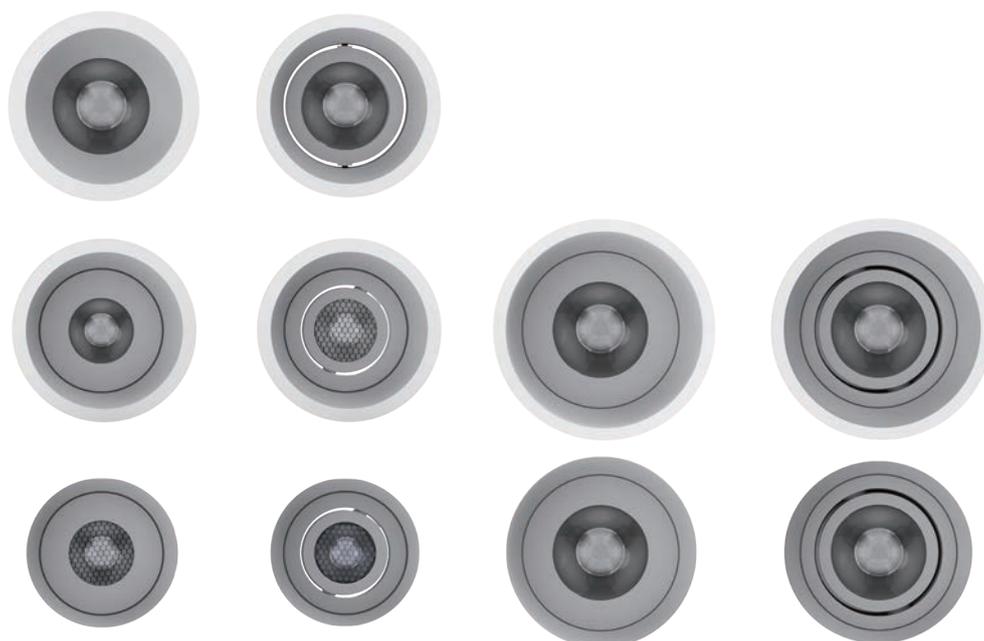
NANIA (EU)

The specially designed thin trim, and low glare modules, make less existence of the fixture to the area.

Easy change module from the front for more convenience during installation.

Suitable for residential and shop applications.

Material: Aluminum forging heatsink , aluminum die casting trim.





LEE-21
6° Ultra narrow beam
10W Heatsink



LEE-16
14W Heatsink



LEE-21-WCW
Tunable White
9W Heatsink



LEE-21-DW
Dim to warm
12W Heatsink



ACOT-37
18W Heatsink



5ZZB
GU10
IP20



5ZZA
MR16
IP20

Exchangeable light engine
CRI 90
2700 or 3000 or 4000 Kelvin
Aluminum die cast



Lens
For LEE-16 or ACOT-37
ACOT-76-15R
ACOT-76-24R
ACOT-76-36R
ACOT-76-50R

For LEE-21-WCW or LEE-21-DW
ACOE-1 (13R)
ACOE-3 (31R)



Accessories
SG7-1 Striped glass
WG7-1 Woven glass
DS7-1 Diffusion sheet
H7-1 Honeycomb louver



Material
Aluminum die cast



GA-TRF
Fixed

GA-TRA
Adjustable



Round
Trim or Trimless



RT-NA-1



RTL-NA-1

NANIA (EU)

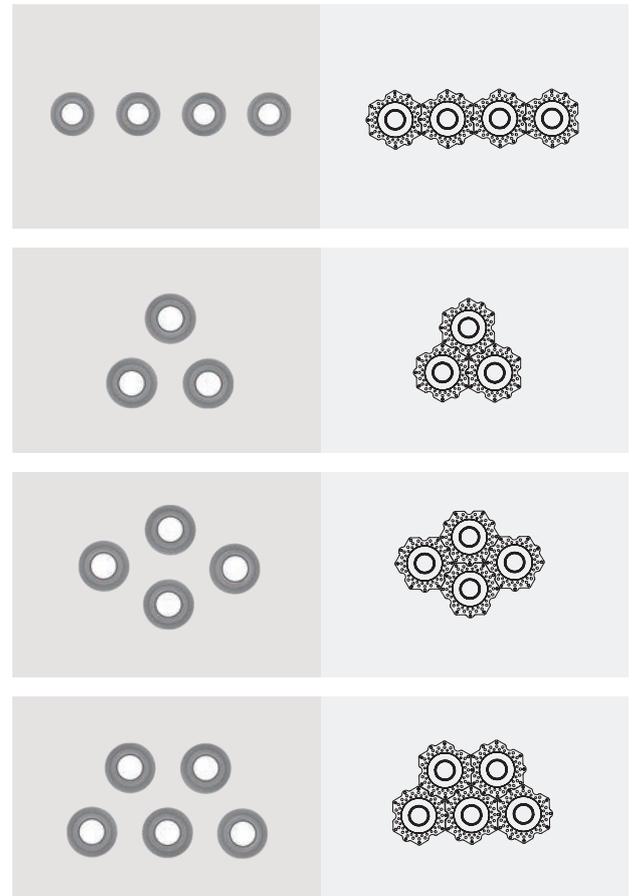


Exchangeable light engine

RISE's range of luminaires offers the unique feature of interchangeable light engines. The modular construction of light engines, drivers, and additional accessories ensures that luminaires upgrade in the future.

The light engine itself is a combination of LEDs, light control, thermal management and intelligent electronics, allowing the whole unit to be changed in the future for a simple upgrade.

Trimless combinations



Easy installation

Designed in tool-free and the use of one same light engine, this series allows the lighting fixture can be easily changed.







85 Round-fixed-IP

NANIA-S-RTF2-IP



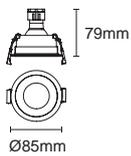
Colours

Black White

Article number	Lamp	Lampholder	Voltage
----------------	------	------------	---------

Trim

 2318.173.5ZZB	LED GU10	GU10	200-230 (V AC)
---	----------	------	----------------



 Cut out : 76mm (Trim)

85 Round-adjustable

NANIA-S-RTA



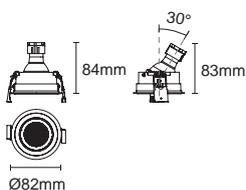
Colours

Black White

Article number	Lamp	Lampholder	Voltage
----------------	------	------------	---------

Trim

 2318.173.5ZZB	LED GU10	GU10	200-230 (V AC)
---	----------	------	----------------



 Cut out : 76mm (Trim)

85 Round-fixed

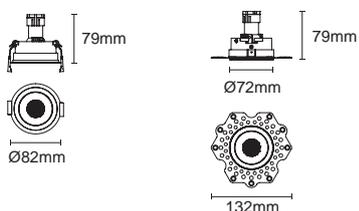
NANIA-S-RTF



Colours

Black White

Article number	Lamp	Lampholder	Voltage
Trim			
 2318.170.5ZZD	LED GU11	GU10	200-230 (V AC)
Trimless			
 2318.219F.5ZZD	LED GU11	GU10	200-230 (V AC)



 Cut out : 76mm

85 Round-adjustable

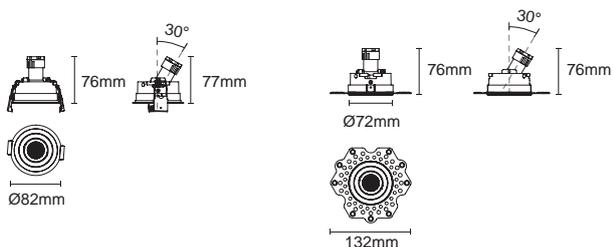
NANIA-S-RTA



Colours

Black White

Article number	Lamp	Lampholder	Voltage
Trim			
 2318.171.5ZZD	LED GU11	GU10	200-230 (V AC)
Trimless			
 2318.220F.5ZZD	LED GU11	GU10	200-230 (V AC)



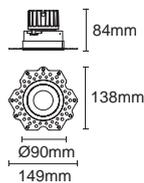
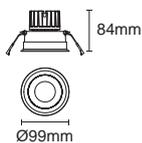
 Cut out : 76mm



Colours

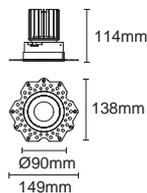
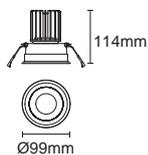
Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2118.575-LEE-21	10W	800 mA	774 lm	-- lm	6° (Lens)	3000K	90+
2118.575-LEE-16	14W	380 mA	1193 lm	-- lm	15°/24°/36°/50° (Lens)	3000K	90+
2118.575-LEE-21-WCW	9W	250 mA	866-1047 lm	-- lm	13°/31° (Lens)	2700-6500K	90+
2118.575-LEE-21-DW	12W	350 mA	36-1265 lm	-- lm	13°/31° (Lens)	1800-3000K	90+
2118.575-ACOT-37	18W	500 mA	2140 lm	-- lm	30°/40°/50°/55° (Lens)	3000K	90+
Trimless							
2118.663-LEE-21	10W	800 mA	774 lm	-- lm	6° (Lens)	3000K	90+
2118.663-LEE-16	14W	380 mA	1193 lm	-- lm	15°/24°/36°/50° (Lens)	3000K	90+
2118.663-LEE-21-WCW	9W	250 mA	866-1047 lm	-- lm	13°/31° (Lens)	2700-6500K	90+
2118.663-LEE-21-DW	12W	350 mA	36-1265 lm	-- lm	13°/31° (Lens)	1800-3000K	90+
2118.663-ACOT-37	18W	500 mA	2140 lm	-- lm	30°/40°/50°/55° (Lens)	3000K	90+



Cut out : 93mm (Trim)

Cut out : 93mm (Trimless)



Cut out : 93mm (Trim)

Cut out : 93mm (Trimless)

Dimmable



Optional Accessory



SG7-1 Striped glass

H7-1 Honeycomb louver

DS7-1 Diffusion sheet

WG7-1 Woven glass



ACOT-82 MR16 Accessory kits

ACOT-83 GU10 Accessory kits

PJ-0079 MR16&GU10 Accessory

100 Round-adjustable

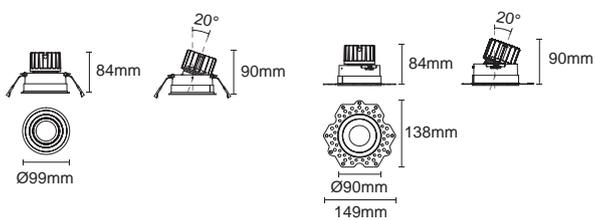
NANIA-100-RTA / NANIA-100-RTLA



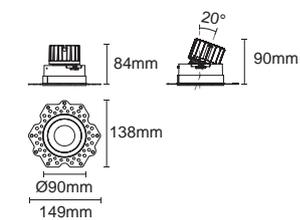
Colours

Black White

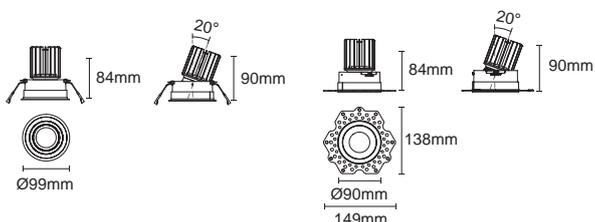
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2118.576-LEE-21	10W	800 mA	774 lm	-- lm	6° (Lens)	3000K	90+
2118.576-LEE-16	14W	380 mA	1193 lm	-- lm	15°/24°/36°/50° (Lens)	3000K	90+
2118.576-LEE-21-WCW	9W	250 mA	866-1047 lm	-- lm	13°/31° (Lens)	2700-6500K	90+
2118.576-LEE-21-DW	12W	350 mA	36-1265 lm	-- lm	13°/31° (Lens)	1800-3000K	90+
 2118.576-ACOT-37	18W	500 mA	2140 lm	-- lm	30°/40°/50°/55° (Lens)	3000K	90+
Trimless							
 2118.664-LEE-21	10W	800 mA	774 lm	-- lm	6° (Lens)	3000K	90+
2118.664-LEE-16	14W	380 mA	1193 lm	-- lm	15°/24°/36°/50° (Lens)	3000K	90+
2118.664-LEE-21-WCW	9W	250 mA	866-1047 lm	-- lm	13°/31° (Lens)	2700-6500K	90+
2118.664-LEE-21-DW	12W	350 mA	36-1265 lm	-- lm	13°/31° (Lens)	1800-3000K	90+
 2118.664-ACOT-37	18W	500 mA	2140 lm	-- lm	30°/40°/50°/55° (Lens)	3000K	90+



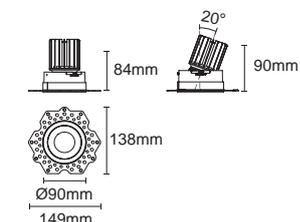
 Cut out : 93mm (Trim)



 Cut out : 93mm (Trimless)



 Cut out : 93mm (Trim)



 Cut out : 93mm (Trimless)

Dimmable



Optional Accessory



SG7-1
Striped glass

H7-1
Honeycomb louver

DS7-1
Diffusion sheet

WG7-1
Woven glass



ACOT-82
MR16 Accessory kits

ACOT-83
GU10 Accessory kits

PJ-0079
MR16&GU10 Accessory

STELLAR SERIES (EU)



STELLAR (EU)

STELLAR has an accent lighting sleeve accessory design . it can focus more on the lighting display items.

It is the design based on the concept of "light engine modularization", making STELLAR series possible to be more flexible, more practical and expandable.



STELLAR

recessed downlights



ACOT-70
ACOT-70A Narrow beam
ACOT-70-WCW Tunable white



LEE-15
LEE-15A Narrow beam
LEE-15-DW Dim to warm



ACOT-72
ACOT-72-WCW Tunable white

85
Adjustable

85
Adjustable

110
Fixed

110
Adjustable

Gimbal

Trim



Trimless







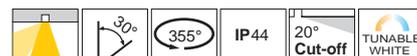
Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.143-ACOT-70A	10W	800 mA	774 lm	-- lm	15° (Lens)	3000K	90+
2218.143-ACOT-70	12W	350 mA	1446 lm	1122 lm	25°/35°/45°/55° (Lens)	3000K	90+
2218.143-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-- lm	25°/35°/45°/55° (Lens)	2700-6500K	90+
Trimless							
 2218.216F-ACOT-70A	10W	800 mA	774 lm	-- lm	15° (Lens)	3000K	90+
2218.216F-ACOT-70	12W	350 mA	1446 lm	1122 lm	25°/35°/45°/55° (Lens)	3000K	90+
2218.216F-ACOT-70	13W	350 mA	1143-1356 lm	-- lm	25°/35°/45°/55° (Lens)	2700-6500K	90+

Dimmable



Optional Accessory



ACSG-4
Striped glass



ACHO-5
Honeycomb louver



ACDS-4
Diffusion sheet



ACWG-5
Woven glass



ACSN-17
Snoot



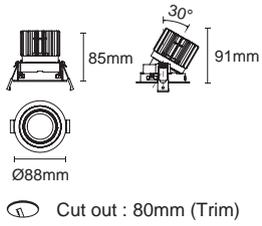
ACOT-103
MR16 Accessory kits



ACOT-104
GU10 Accessory kits



PK-0250
MR16&GU10 Accessory

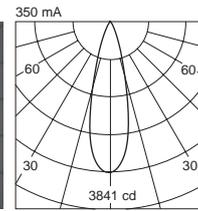
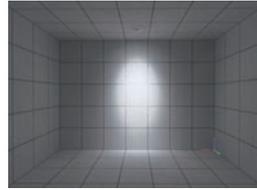


IES

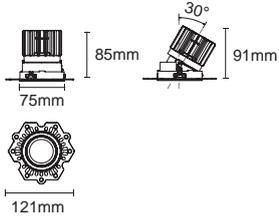


Adjustable

2218.143-ACOT-70
 2218.216F-ACOT-70

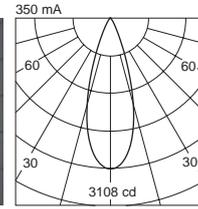
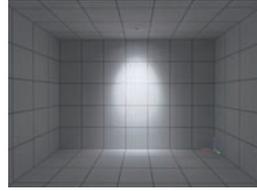


H(m)	D(m)	E(lx)
25°		
1.0	0.48	3840
2.0	0.96	960
3.0	1.43	426
4.0	1.91	240
5.0	2.39	153



Adjustable

2218.143-ACOT-70
 2218.216F-ACOT-70



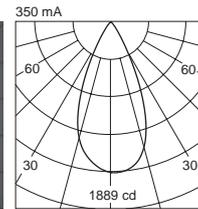
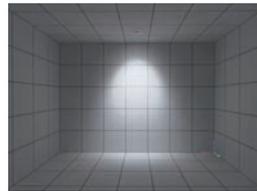
H(m)	D(m)	E(lx)
35°		
1.0	0.60	3107
2.0	1.19	776
3.0	1.79	345
4.0	2.39	194
5.0	3.98	124

Cut out : 80mm (Trimless)



Adjustable

2218.143-ACOT-70
 2218.216F-ACOT-70

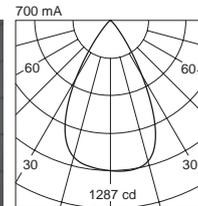
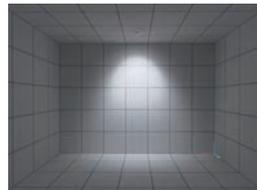


H(m)	D(m)	E(lx)
45°		
1.0	0.85	1887
2.0	1.70	471
3.0	2.55	209
4.0	3.40	117
5.0	4.25	75



Adjustable

2218.143-ACOT-70
 2218.216F-ACOT-70



H(m)	D(m)	E(lx)
55°		
1.0	1.09	1281
2.0	2.18	320
3.0	3.27	142
4.0	4.36	80
5.0	5.45	51

STELLAR-85 Round-adjustable

STELLAR-85-RTAS2 / STELLAR-85-RTLAS2



Colours

Bezel : Black White

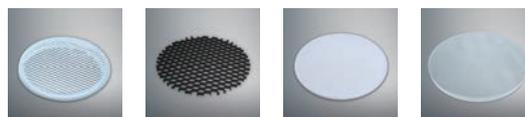
Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
 2218.144-ACOT-70A	10W	800 mA	774 lm	-- lm	15° (Lens)	3000K	90+
2218.144-ACOT-70	12W	350 mA	1446 lm	1122 lm	25°/30°/45°/55° (Lens)	3000K	90+
2218.144-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-- lm	25°/30°/45°/55° (Lens)	3000K	90+
Trimless							
 2218.217F-ACOT-70A	10W	800 mA	774 lm	-- lm	15° (Lens)	3000K	90+
2218.217F-ACOT-70	12W	350 mA	1446 lm	1122 lm	25°/35°/45°/55° (Lens)	3000K	90+
2218.217F-ACOT-70-WCW	13W	350 mA	1143-1356 lm	-- lm	25°/35°/45°/55° (Lens)	3000K	90+

Dimmable



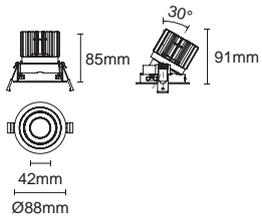
Optional Accessory



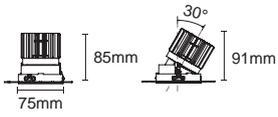
ACSG-4 Striped glass ACHO-5 Honeycomb louver ACDS-4 Diffusion sheet ACWG-5 Woven glass



ACOT-103 MR16 Accessory kits ACOT-104 GU10 Accessory kits PK-0250 MR16&GU10 Accessory



Ⓢ Cut out : 80mm (Trim)



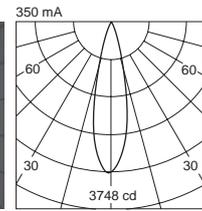
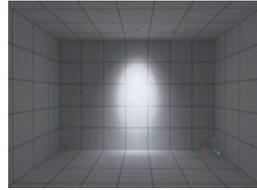
Ⓢ Cut out : 80mm (Trimless)

IES

25°

Adjustable

2218.144-ACOT-70
2218.217F-ACOT-70

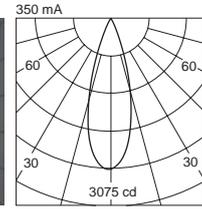
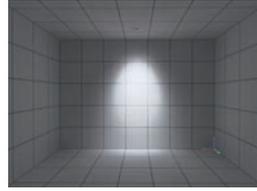


H(m)	D(m)	E(lx)
25°		
1.0	0.42	3766
2.0	0.85	941
3.0	1.27	418
4.0	1.70	235
5.0	2.12	150

30°

Adjustable

2218.144-ACOT-70
2218.217F-ACOT-70

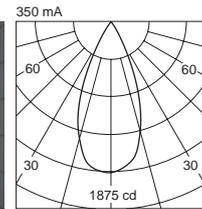
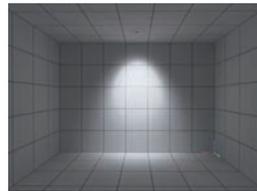


H(m)	D(m)	E(lx)
30°		
1.0	0.55	3078
2.0	1.11	769
3.0	1.66	342
4.0	2.21	192
5.0	2.77	123

45°

Adjustable

2218.144-ACOT-70
2218.217F-ACOT-70

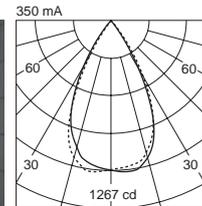
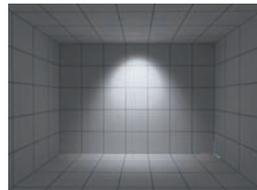


H(m)	D(m)	E(lx)
45°		
1.0	0.80	1874
2.0	1.61	468
3.0	2.41	208
4.0	3.21	117
5.0	4.02	74

55°

Adjustable

2218.144-ACOT-70
2218.217F-ACOT-70



H(m)	D(m)	E(lx)
55°		
1.0	1.03	1247
2.0	2.07	311
3.0	3.10	138
4.0	4.13	77
5.0	5.16	49

STELLAR-110 Round-adjustable

STELLAR110-RTA / STELLAR110-RTLA



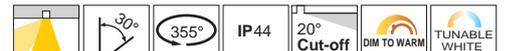
Colours

Bezel : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2118.192-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2118.192-LEE-15	17W	500 mA	2004 lm	1580 lm	20°/30°/45°/55° (Lens)	3000K	90+
2118.192-LEE-15-DW	16W	450 mA	34-1507 lm	1210 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
2118.192-ACOT-72	25W	700 mA	2873 lm	2394 lm	30°/40°/50°/55° (Lens)	3000K	90+
2118.192-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-- lm	30°/40°/50°/55° (Lens)	2700-6500K	90+
Trimless							
2118.668F-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2118.668F-LEE-15	17W	500 mA	2004 lm	1580 lm	20°/30°/45°/55° (Lens)	3000K	90+
2118.668F-LEE-15-DW	16W	450 mA	34-1507 lm	1210 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
2118.668F-ACOT-72	25W	700 mA	2873 lm	2394 lm	30°/40°/50°/55° (Lens)	3000K	90+
2118.668F-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-- lm	30°/40°/50°/55° (Lens)	2700-6500K	90+

Dimmable



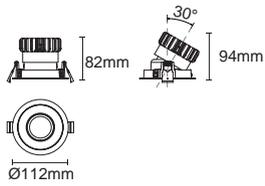
Optional Accessory



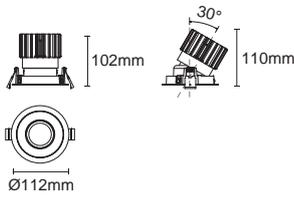
SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet WG7-1 Woven glass ACSN-17 Snoot



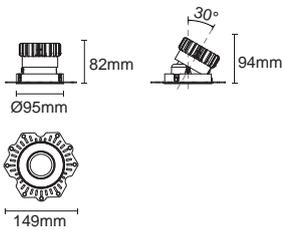
ACOT-82 MR16 Accessory kits ACOT-83 GU10 Accessory kits PJ-0079 MR16&GU10 Accessory



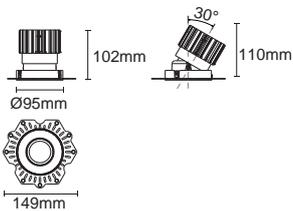
○ Cut out : 100mm (Trim)



○ Cut out : 100mm (Trim)



○ Cut out : 100mm (Trimless)

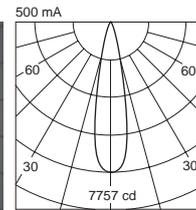
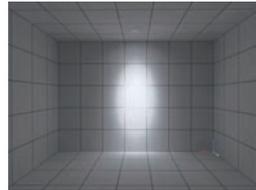


○ Cut out : 100mm (Trimless)

IES



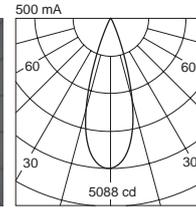
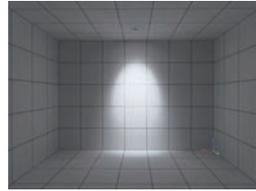
Adjustable
2118.192-LEE-15
2118.668F-LEE15



H(m)	D(m)	E(lx)
20°		
1.0	0.38	7765
2.0	0.76	1941
3.0	1.14	862
4.0	1.52	485
5.0	1.90	310



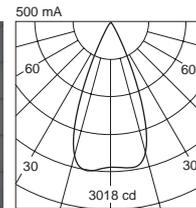
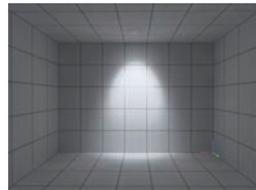
Adjustable
2118.192-LEE-15
2118.668F-LEE15



H(m)	D(m)	E(lx)
30°		
1.0	0.58	5085
2.0	1.17	1271
3.0	1.75	565
4.0	2.34	317
5.0	2.92	203



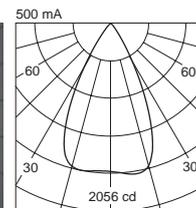
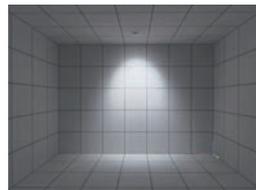
Adjustable
2118.192-LEE-15
2118.668F-LEE15



H(m)	D(m)	E(lx)
45°		
1.0	0.81	2926
2.0	1.62	731
3.0	2.43	325
4.0	3.24	182
5.0	4.05	117



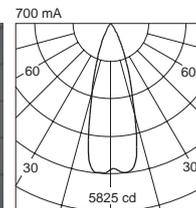
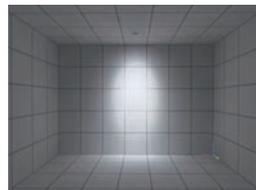
Adjustable
2118.192-LEE-15
2118.668F-LEE15



H(m)	D(m)	E(lx)
55°		
1.0	1.00	1987
2.0	2.01	496
3.0	3.01	220
4.0	4.02	124
5.0	5.02	79



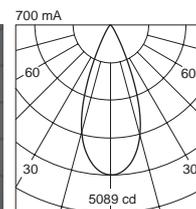
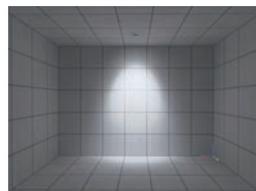
Adjustable
2118.192-ACOT-72
2118.668F-ACOT-72



H(m)	D(m)	E(lx)
30°		
1.0	0.56	5741
2.0	1.12	1435
3.0	1.68	637
4.0	2.24	358
5.0	2.80	229



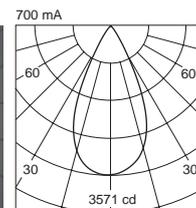
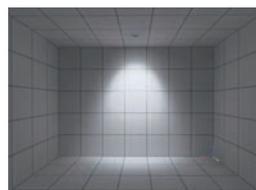
Adjustable
2118.192-ACOT-72
2118.668F-ACOT-72



H(m)	D(m)	E(lx)
40°		
1.0	0.74	5089
2.0	1.48	1272
3.0	2.22	565
4.0	2.96	318
5.0	3.70	203



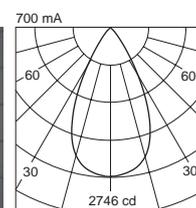
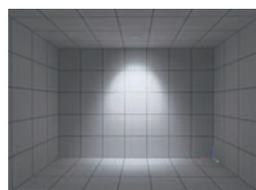
Adjustable
2118.192-ACOT-72
2118.668F-ACOT-72



H(m)	D(m)	E(lx)
50°		
1.0	0.95	3567
2.0	1.89	891
3.0	2.84	396
4.0	3.79	222
5.0	4.73	142



Adjustable
2118.192-ACOT-72
2118.668F-ACOT-72



H(m)	D(m)	E(lx)
55°		
1.0	1.00	2771
2.0	2.01	692
3.0	3.01	307
4.0	4.02	173
5.0	5.02	110

STELLAR-110 Round-adjustable

STELLAR110-RTAS / STELLAR110-RTLAS



Colours

Bezel: Black White

Baffle: Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim							
2118.193-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2118.193-LEE-15	17W	500 mA	2004 lm	1516 lm	20°/30°/45°/55° (Lens)	3000K	90+
2118.193-LEE-15-DW	16W	450 mA	34-1507 lm	1054 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
2118.193-ACOT-72	25W	700 mA	2873 lm	2118 lm	30°/40°/50°/55° (Lens)	3000K	90+
2118.193-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-- lm	30°/40°/50°/55° (Lens)	2700-6500K	90+
Trimless							
2118.669F-LEE-15A	13W	350 mA	1182 lm	-- lm	10° (Lens)	3000K	90+
2118.669F-LEE-15	17W	500 mA	2004 lm	1516 lm	20°/30°/45°/55° (Lens)	3000K	90+
2118.669F-LEE-15-DW	16W	450 mA	34-1507 lm	1054 lm	20°/25°/40°/50° (Lens)	1800-3000K	90+
2118.669F-ACOT-72	25W	700 mA	2873 lm	2118 lm	30°/40°/50°/55° (Lens)	3000K	90+
2118.669F-ACOT-72-WCW	22W	600 mA	2086-2304 lm	-- lm	30°/40°/50°/55° (Lens)	2700-6500K	90+

Dimmable



Optional Accessory



SG7-1
Striped glass



H7-1
Honeycomb louver



DS7-1
Diffusion sheet



WG7-1
Woven glass



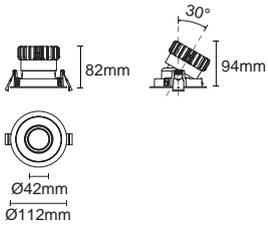
ACOT-82
MR16 Accessory kits



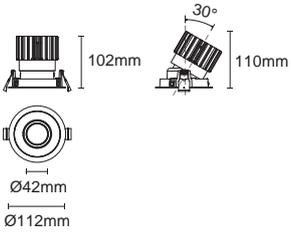
ACOT-83
GU10 Accessory kits



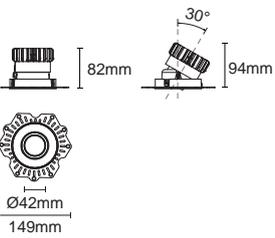
PJ-0079
MR16&GU10 Accessory



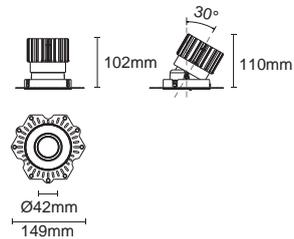
Ⓢ Cut out : 100mm (Trim)



Ⓢ Cut out : 100mm (Trim)



Ⓢ Cut out : 100mm (Trimless)

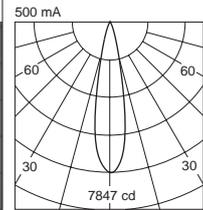
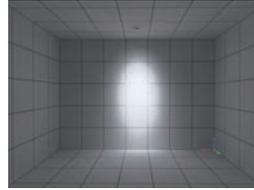


Ⓢ Cut out : 100mm (Trimless)

IES

20°

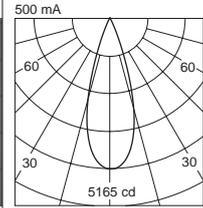
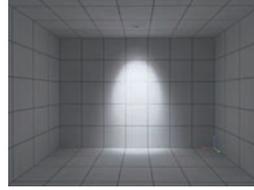
Adjustable
2118.193-LEE-15
2118.669F-LEE15



H(m)	D(m)	E(lx)
20°		
1.0	0.67	7843
2.0	0.73	1961
3.0	1.10	871
4.0	1.46	490
5.0	1.83	313

30°

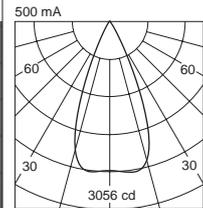
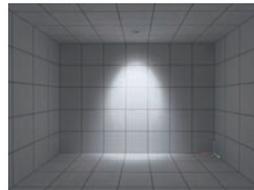
Adjustable
2118.193-LEE-15
2118.669F-LEE15



H(m)	D(m)	E(lx)
30°		
1.0	0.58	5165
2.0	1.16	1291
3.0	1.75	573
4.0	2.33	322
5.0	2.91	206

45°

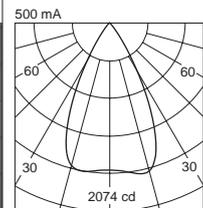
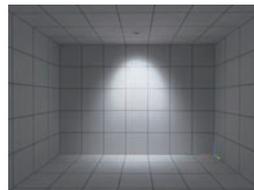
Adjustable
2118.193-LEE-15
2118.669F-LEE15



H(m)	D(m)	E(lx)
45°		
1.0	0.79	2977
2.0	1.59	744
3.0	2.38	330
4.0	3.17	186
5.0	3.97	119

55°

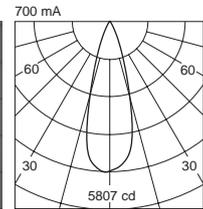
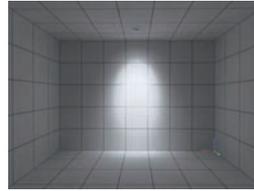
Adjustable
2118.193-LEE-15
2118.669F-LEE15



H(m)	D(m)	E(lx)
55°		
1.0	0.99	1953
2.0	1.98	488
3.0	2.97	217
4.0	3.96	122
5.0	4.95	78

30°

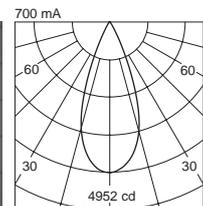
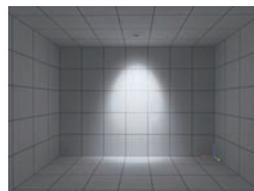
Adjustable
2118.193-ACOT-72
2118.669F-ACOT-72



H(m)	D(m)	E(lx)
30°		
1.0	0.53	5826
2.0	1.07	1457
3.0	1.60	647
4.0	2.14	364
5.0	2.67	233

40°

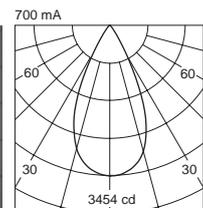
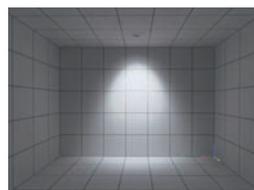
Adjustable
2118.193-ACOT-72
2118.669F-ACOT-72



H(m)	D(m)	E(lx)
40°		
1.0	0.72	4956
2.0	1.43	1239
3.0	2.15	550
4.0	2.87	309
5.0	3.58	198

50°

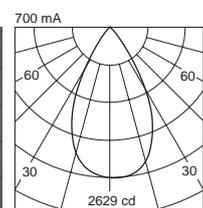
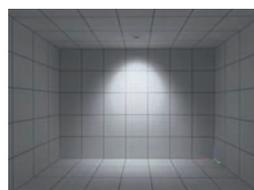
Adjustable
2118.193-ACOT-72
2118.669F-ACOT-72



H(m)	D(m)	E(lx)
50°		
1.0	0.90	3453
2.0	1.81	863
3.0	2.71	383
4.0	3.61	215
5.0	4.52	138

55°

Adjustable
2118.193-ACOT-72
2118.669F-ACOT-72



H(m)	D(m)	E(lx)
55°		
1.0	1.05	2616
2.0	2.10	654
3.0	3.15	290
4.0	4.21	163
5.0	5.26	104

ESB SERIES (EU)

The ESB series is designed to be multi-function and with modular concept. It is highly versatile, with 8 different functions and 3 light engines to choose from, ESB series can be applied to different spaces, such as shopping mall, high-end stores, offices, restaurants & bars, exhibition centers, etc.

Materials

Aluminum forged heatsink, aluminum die-cast trim & baffle.

LED Source

CRI>90

CCT: 2700K / 3000K / 4000K / Dim to warm

Optic

Lens: Medium beam angle more options on request

Dimmable

DALI, TRIAC, 1-10V

Accessories

Striped glass, honeycomb louver, diffusion sheet, woven glass available

Finish Colours

Black / White



Gimbal adjustable

A multifunctional tiltable module is a highly adaptable optical adjustment fixture that can incorporate snoot accessories to isolate the light source, creating an intensely focused beam of light. It enables you to craft the dramatic aesthetics you desire while minimizing light spill and achieving clear beam edges.



Downlight fixed

As the name implies, this is a static light, directed downwards, with a choice of beam angles, super easy to install, this option provides uniform illumination and is a common option for general lighting.



Cone fixed

It is a multifunctional accent light that can highlight a single object or architectural element. 35 degree cut-off angle.



Farfalla fixed

A soft, edgeless design aesthetic that seems to gently disappear into the ceiling, creating a more gentle ambiance throughout the space.



Adjustable

The adjustable module can point light wherever it is needed to achieve a range of directional illumination. Its adjustable downlight flexibility makes it ideal for task and accent lighting.



Cone adjustable

Featuring a unique light-shielding effect, it can tilt within the fixture without protruding below the ceiling, blocking any line of sight to the ceiling gap from below. The swing angle can be precisely adjusted, tilting up to a maximum of 30 degrees, ensuring the light is accurately directed to your desired location.



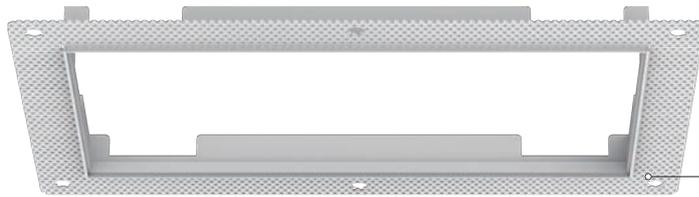
Wallwash fixed

Fixed wall wash modules can illuminate vertical surfaces to make a room look more spacious or to focus attention on objects on the wall. Unlike spot lights, wall washes can brighten larger areas and provide a soft, diffused light to a space.



Pinhole adjustable

It is a multifunctional accent light that can highlight a single object or architectural element. To further reduce the visual impact on the ceiling, the pin hole baffle is used to bring the luminaire flush with the ceiling for added glare protection and a 40 degree cut-off angle.



Select trimless
 ESB110-TLS-1
 ESB110-TLS-2
 ESB110-TLS-3



Select trim
 ESB110-TS-1
 ESB110-TS-2
 ESB110-TS-3



Select light engine



LEE-15
 18W Heatsink



LEE-15-DW
 16W Heatsink
 Dim to warm

Baffle (module) from series of
 Stellar, Epic, Branko, Farfalla



ACOT-72
 25W Heatsink



SL110-BRA-D
 Gimbal adjustable



SL110-BRA-D
 + ACSN-17
 Snoot adjustable



FA90-BRF-D
 Farfalla fixed



ACOT-56D
 Downlight fixed



ACOT-57D
 Adjustable



ACOT-60
 Wallwash fixed



BK110-BRCF-D
 Cone fixed



BK110-BRCA-D
 Cone adjustable

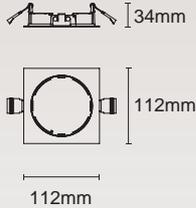
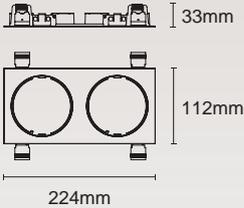
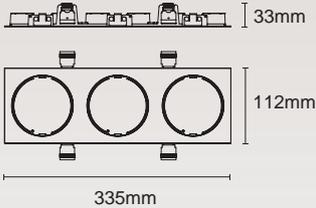


BK110-BRPF-D
 Pinhole fixed

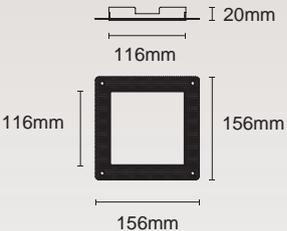
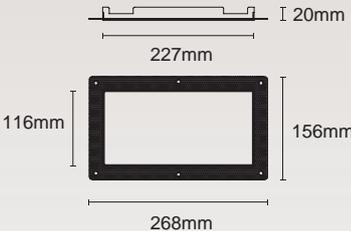
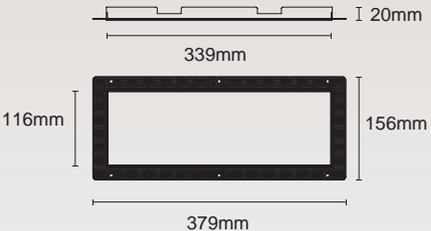


BK110-BRPA-D
 Pinhole adjustable

Recessed trim

ESB110-TS-1	ESB110-TS-2	ESB110-TS-3
		
		
 Cut out : 102X102mm	 Cut out : 102X212mm	 Cut out : 102X323mm
Colours   Black White	Colours   Black White	Colours   Black White

Recessed trimless

ESB110-TLS-1	ESB110-TLS-2	ESB110-TLS-3
		
		
 Cut out : 120X120mm	 Cut out : 120X232mm	 Cut out : 120X342mm
Colours  White	Colours  White	Colours  White





ORDERING INFORMATION

SELECT MOUNTING OF LIGHT

Trim or Trimless.



TF1



TF2



TF3



TL1



TL2



TL3

SELECT MODULE

8 modules from EPIC, STELLAR, BRANKO, FARFALLA.



GA

Gimbal adjustable



DF

Downlight fixed



CF

Cone fixed



PF

Pinhole fixed



FF

Farfalla fixed



AA

Adjustable



CA

Cone adjustable



PA

Pinhole adjustable



WF

Wallwash fixed

SELECT LIGHT ENGINE



ACOT72
25W / 700mA



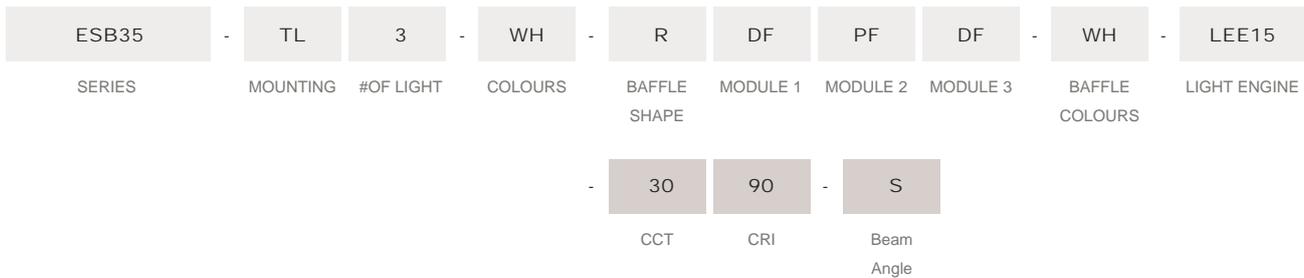
LEE15
18W / 500mA



LEE15DW
Dim to warm
16W / 450mA

MOUNTING		#OF LIGHT		COLOURS		BAFFLE SHAPE		MODULE 1		MODULE 2		MODULE 3	
TF	Trim	1	1-Light	WH	White	R	Round	GA	Gimbal	GA	Gimbal	GA	Gimbal
TL	Trimless	2	2-Light	BK	Black			DF	Downlight fixed	DF	Downlight fixed	DF	Downlight fixed
		3	3-Light					AA	Adjustable	AA	Adjustable	AA	Adjustable
								WF	Wallwash	WF	Wallwash	WF	Wallwash
								CF	Cone fixed	CF	Cone fixed	CF	Cone fixed
								CA	Cone adjustable	CA	Cone adjustable	CA	Cone adjustable
								PF	Pinhole fixed	PF	Pinhole fixed	PF	Pinhole fixed
								PA	Pinhole adjustable	PA	Pinhole adjustable	PA	Pinhole adjustable
								FF	Farfalla fixed	FF	Farfalla fixed	FF	Farfalla fixed
										00	None	00	None

LIGHT ENGINE		CCT		CRI		BEAM ANGLE		ACCESSORIES	
LEE15	LEE-15	27	2700K	80	80+	T	13°-20°	SG7-1	Striped glass
ACOT72	ACOT-72	30	3000K	90	90+	S	21°-30°	H7-1	Honeycomb louver
		35	3500K			M	31°-40°	DS7-1	Diffusion sheet
		40	4000K			L	46°-60°	WG7-1	Woven glass
						W	Wallwash	ACSN-17	Snoot (for GA module)
LEE15DW	LEE-15-DW	DW	Dim to warm	90	90+				



ORDERING EXAMPLE 1 :

ESB35 / Trim / 1-Light / White /

Gimbal / White Baffle /

25 Watt / 3000K / 40° Beam Angle

CODE : **ESB35-TF1-WH-RGA0000-WH-ACOT72-3090-M**

ORDERING EXAMPLE 2 :

ESB35 / Trimless / 2-Light / White /

Gimbal And Gimbal / White Baffle /

-- Watt / Dim To Warm / 30° Beam Angle

CODE : **ESB35-TL2-WH-RGAGA00-WH-LEE15DW-TW00-S**

ORDERING EXAMPLE 3 :

ESB35 / Trim / 3-Light / Black /

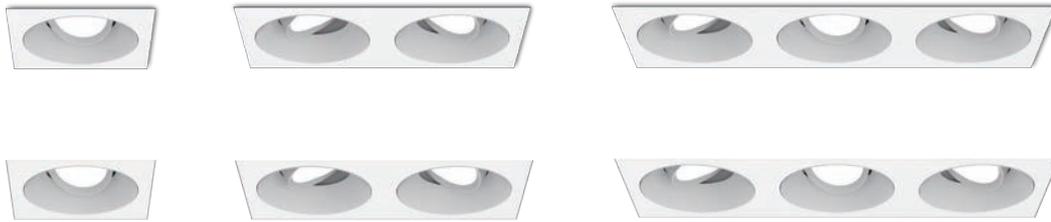
Adjustable And Downlight Fixed And Adjustable /

Black Baffle / 18 Watt / 3000K / 50° Beam Angle

CODE : **ESB35-TL2-BK-RAADFAA-BK-LEE15-3090-L**

Combo lights

ESB35-1-RTFGA1 / ESB35-2-RTFGA1 / ESB35-3-RTFGA1
 ESB35-1-RTLGA1 / ESB35-2-RTLGA1 / ESB35-3-RTLGA1



Colours

Bezel : Black White

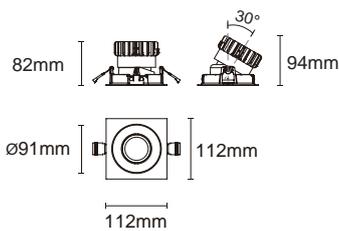
Baffle : Black White

	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim	ESB35-TF1-WH-RGA0000-WH-LEE15	17WX1	500 mA	2004 lmX1	1580 lmX1	20°/30°/45°/55° (Lens)	3000K	90+
Trimless	ESB35-TL1-WH-RGA0000-WH-LEE15							
	ESB35-TF1-WH-RGA0000-WH-LEE15DW	16WX1	450 mA	34-1507 lmX1	34-1210 lmX1	20°/25°/40°/50° (Lens)	1800-3000K	90+
	ESB35-TL1-WH-RGA0000-WH-LEE15DW							
	ESB35-TF2-WH-RGAGA00-WH-LEE15	17WX2	500 mA	2004 lmX2	1580 lmX2	20°/30°/45°/55° (Lens)	3000K	90+
	ESB35-TL2-WH-RGAGA00-WH-LEE15							
	ESB35-TF2-WH-RGAGA00-WH-LEE15DW	16WX2	450 mA	34-1507 lmX2	34-1210 lmX2	20°/25°/40°/50° (Lens)	1800-3000K	90+
	ESB35-TL2-WH-RGAGA00-WH-LEE15DW							
	ESB35-TF3-WH-RGAGAGA-WH-LEE15	17WX3	500 mA	2004 lmX2	1580 lmX3	20°/30°/45°/55° (Lens)	3000K	90+
	ESB35-TL3-WH-RGAGAGA-WH-LEE15							
	ESB35-TF3-WH-RGAGAGA-WH-LEE15DW	16WX3	450 mA	34-1507 lmX2	34-1210 lmX3	20°/25°/40°/50° (Lens)	1800-3000K	90+
	ESB35-TL3-WH-RGAGAGA-WH-LEE15DW							

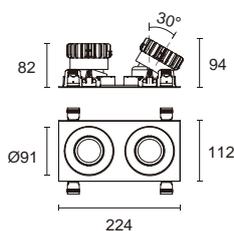
Dimmable



Optional Accessory



Cut out : 102X102mm (Trim)



Cut out : 102X212mm (Trim)



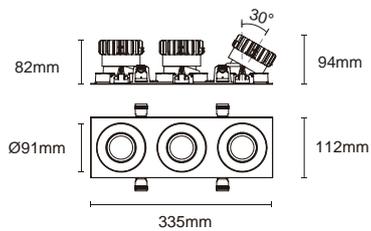
SG7-1 Striped glass

H7-1 Honeycomb louver

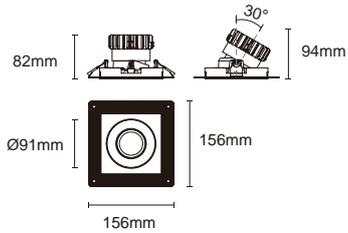
DS7-1 Diffusion sheet

WG7-1 Woven glass

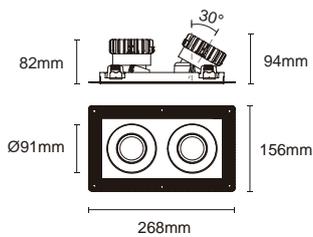
ACSN-17 Snoot



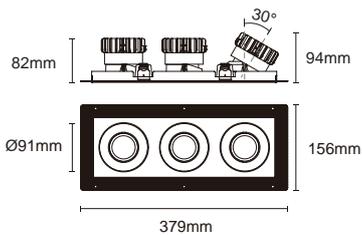
Cut out : 102X323mm (Trim)



Cut out : 120X120mm (Trimless)



Cut out : 120X232mm (Trimless)



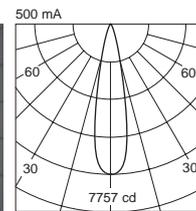
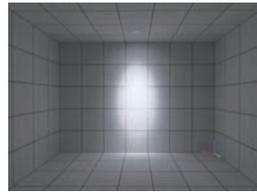
Cut out : 120X342mm (Trimless)

IES



Adjustable

ESB35-TF1-WH-RGA0000-WH-LEE15
ESB35-TL1-WH-RGA0000-WH-LEE15

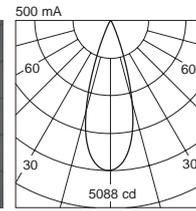
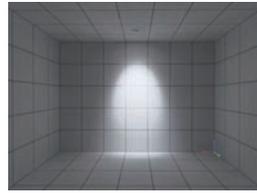


H(m)	D(m)	E(lx)
20°		
1.0	0.38	7765
2.0	0.76	1941
3.0	1.14	862
4.0	1.52	485
5.0	1.90	310



Adjustable

ESB35-TF1-WH-RGA0000-WH-LEE15
ESB35-TL1-WH-RGA0000-WH-LEE15

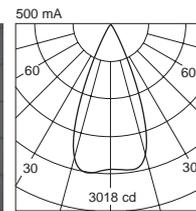
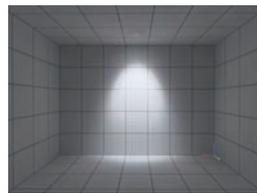


H(m)	D(m)	E(lx)
30°		
1.0	0.58	5085
2.0	1.17	1271
3.0	1.75	565
4.0	2.34	317
5.0	2.92	203



Adjustable

ESB35-TF1-WH-RGA0000-WH-LEE15
ESB35-TL1-WH-RGA0000-WH-LEE15

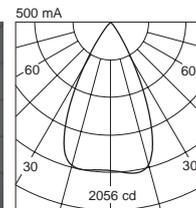
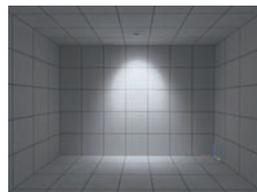


H(m)	D(m)	E(lx)
45°		
1.0	0.81	2926
2.0	1.62	731
3.0	2.43	325
4.0	3.24	182
5.0	4.05	117



Adjustable

ESB35-TF1-WH-RGA0000-WH-LEE15
ESB35-TL1-WH-RGA0000-WH-LEE15

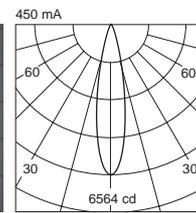
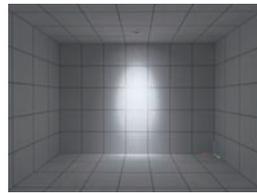


H(m)	D(m)	E(lx)
55°		
1.0	1.00	1987
2.0	2.01	496
3.0	3.01	220
4.0	4.02	124
5.0	5.02	79



Adjustable

ESB35-TF1-WH-RGA0000-WH-LEE15DW
ESB35-TL1-WH-RGA0000-WH-LEE15DW

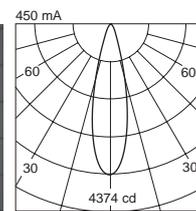
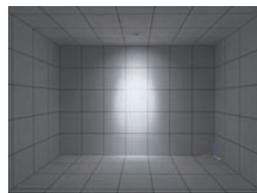


H(m)	D(m)	E(lx)
20°		
1.0	0.37	6576
2.0	0.74	1644
3.0	1.10	730
4.0	1.47	411
5.0	1.84	263



Adjustable

ESB35-TF1-WH-RGA0000-WH-LEE15DW
ESB35-TL1-WH-RGA0000-WH-LEE15DW

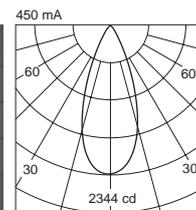
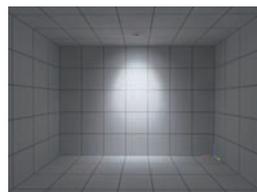


H(m)	D(m)	E(lx)
25°		
1.0	0.44	4370
2.0	0.89	1092
3.0	1.33	485
4.0	1.78	273
5.0	2.22	174



Adjustable

ESB35-TF1-WH-RGA0000-WH-LEE15DW
ESB35-TL1-WH-RGA0000-WH-LEE15DW

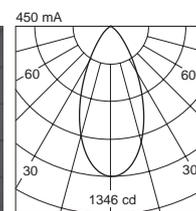
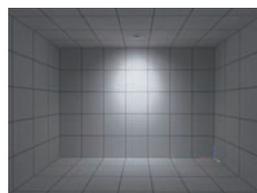


H(m)	D(m)	E(lx)
40°		
1.0	0.70	2346
2.0	1.41	586
3.0	2.11	260
4.0	2.82	146
5.0	3.52	93



Adjustable

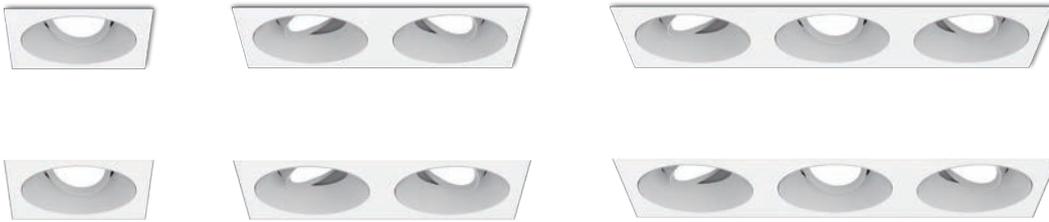
ESB35-TF1-WH-RGA0000-WH-LEE15DW
ESB35-TL1-WH-RGA0000-WH-LEE15DW



H(m)	D(m)	E(lx)
50°		
1.0	0.87	1346
2.0	1.74	336
3.0	2.62	149
4.0	3.49	84
5.0	4.36	53

Combo lights

ESB35-1-RTFGA / ESB35-2-RTFGA / ESB35-3-RTFGA
 ESB35-1-RTLGA / ESB35-2-RTLGA / ESB35-3-RTLGA



Colours

Bezel : Black White

Baffle : Black White

	Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
Trim	ESB35-TF1-WH-RGA0000-WH-ACOT72	25WX1	700 mA	2873 lmX1	2394 lmX1	30°/40°/50°/55° (Lens)	3000K	90+
Trimless	ESB35-TL1-WH-RGA0000-WH-ACOT72							
	ESB35-TF2-WH-RGAGA00-WH-ACOT72	25WX2	700 mA	2873 lmX2	2394 lmX2	30°/40°/50°/55° (Lens)	3000K	90+
	ESB35-TL2-WH-RGAGA00-WH-ACOT72							
	ESB35-TF3-WH-RGAGAGA-WH-ACOT72	25WX3	700 mA	2873 lmX3	2394 lmX3	30°/40°/50°/55° (Lens)	3000K	90+
	ESB35-TL3-WH-RGAGAGA-WH-ACOT72							

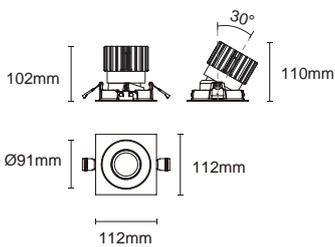
Dimmable



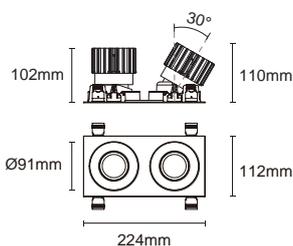
Optional Accessory



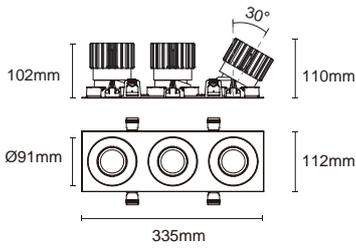
SG7-1 Striped glass H7-1 Honeycomb louver DS7-1 Diffusion sheet WG7-1 Woven glass ACSN-17 Snoot



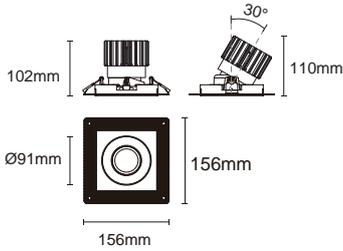
Cut out : 102X102mm (Trim)



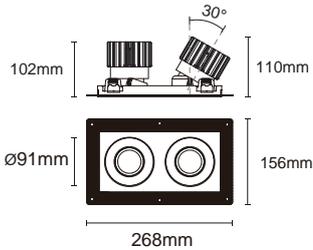
Cut out : 102X212mm (Trim)



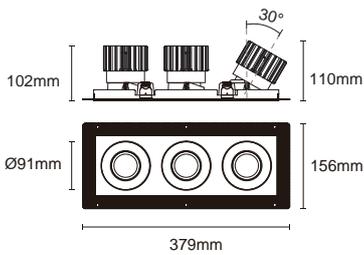
△ Cut out : 102X323mm (Trim)



△ Cut out : 120X120mm (Trimless)



△ Cut out : 120X232mm (Trimless)



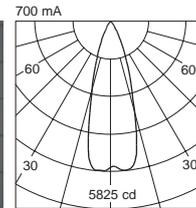
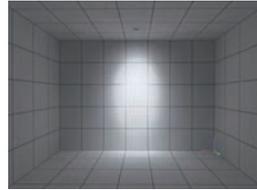
△ Cut out : 120X342mm (Trimless)

IES



Adjustable

ESB35-TF1-WH-RGA0000-WH-ACOT72
ESB35-TL1-WH-RGA0000-WH-ACOT72

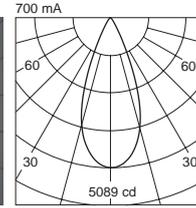
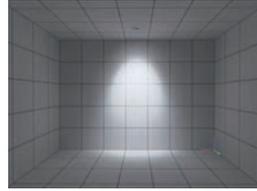


H(m)	D(m)	E(lx)
30°		
1.0	0.56	5741
2.0	1.12	1435
3.0	1.68	637
4.0	2.24	358
5.0	2.80	229



Adjustable

ESB35-TF1-WH-RGA0000-WH-ACOT72
ESB35-TL1-WH-RGA0000-WH-ACOT72

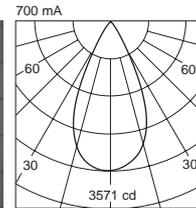
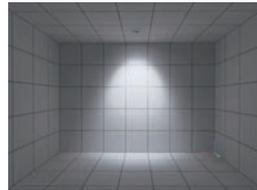


H(m)	D(m)	E(lx)
40°		
1.0	0.74	5089
2.0	1.48	1272
3.0	2.22	565
4.0	2.96	318
5.0	3.70	203



Adjustable

ESB35-TF1-WH-RGA0000-WH-ACOT72
ESB35-TL1-WH-RGA0000-WH-ACOT72

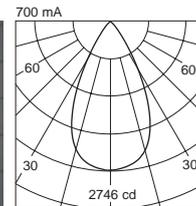
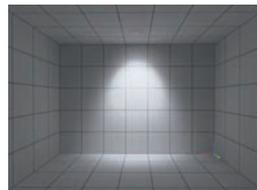


H(m)	D(m)	E(lx)
50°		
1.0	0.95	3567
2.0	1.89	891
3.0	2.84	396
4.0	3.79	222
5.0	4.73	142



Adjustable

ESB35-TF1-WH-RGA0000-WH-ACOT72
ESB35-TL1-WH-RGA0000-WH-ACOT72



H(m)	D(m)	E(lx)
55°		
1.0	1.00	2771
2.0	2.01	692
3.0	3.01	307
4.0	4.02	173
5.0	5.02	110

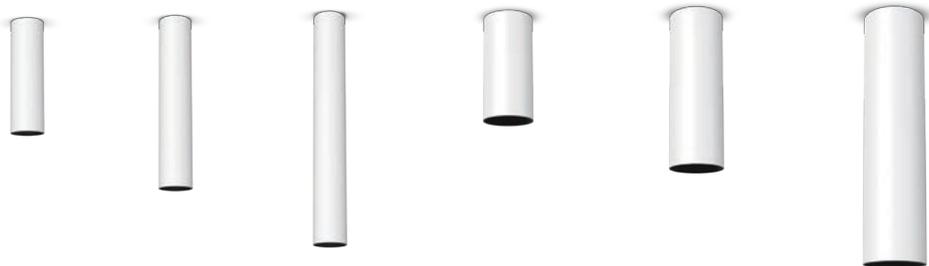
TEQUILA SERIES (EU)



TEQUILA (EU)

Designed on the concept of "user friendly", with low glare, optional color magnetic baffles, reflectors, optical accessories and switchable base, TEQUILA series allows cost & stock saving, providing smoother and uniform light distribution along with high performance illumination.

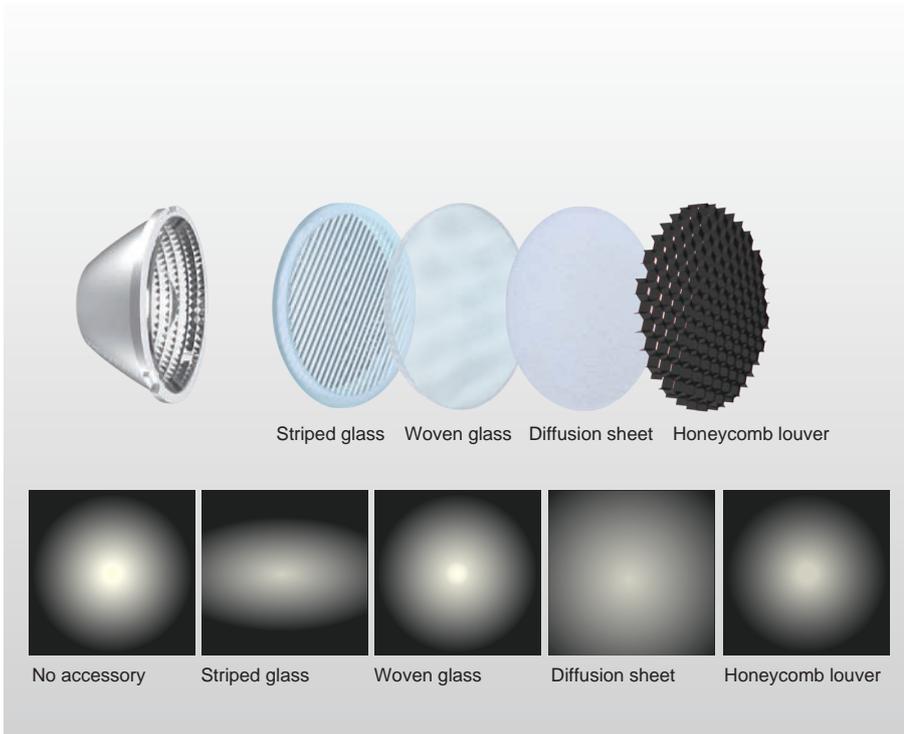
2 different sizes are available, transform into different mounting methods - pendant, surface mounted and wall mounted, 3 standard lengths for different length requirement, allows this series easily to supply various options for different design needs, offering the space an overall harmonious and elegant visual aesthetic.





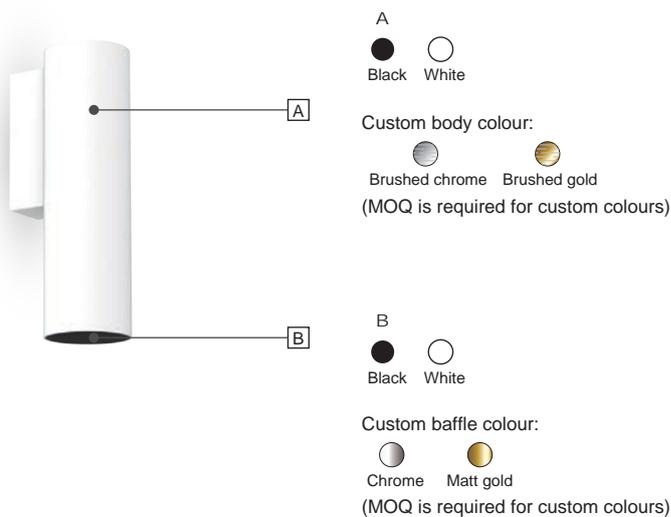
Optical accessories

With more options to the accessories, TEQUILA adds more flexibility and freedom for the lighting designer. Honeycomb reduces glare; strip glass creates oval distribution; diffusion sheet and woven glass soften and even spread the light.



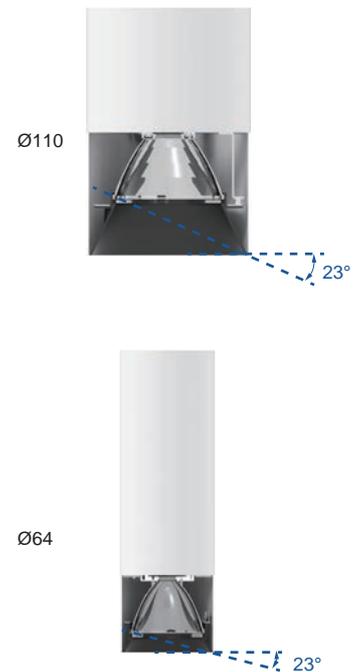
Colour

TEQUILA is available in a wide range of different colors to match customized designs and color concepts. the selected case colors (white, black, brushed chrome, and brushed gold) combine perfectly with the white, black, chrome, and matt gold baffle to create a harmonious, high-quality overall design.



Magnetic baffle

Thanks to the magnetic fixation, different baffles, reflectors and optical accessories can be tool-free positioned and repositioned into the profile easily and quickly, making it comfortable for the user to adapt the lighting according to meet the specific needs of the space.



Low glare baffle

Designed for cut-off angle, this series ensures the low glare function that able to create a soft even visual effect. The same lighting body can be derived into three types – surface mounted, pendant, and wall light, along with the feature of low glare, this series offers the space an overall harmonious and elegant visual aesthetics.





TEQUILA 64/110

Surface mounted ceiling lights | Round

TEQUILA 64 surface mounted ceiling lights

TEQUILA-64-RSF-A
TEQUILA-64-RSF-B
TEQUILA-64-RSF-C

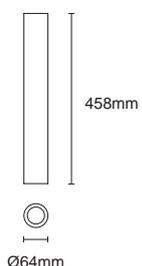
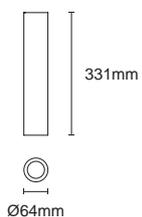
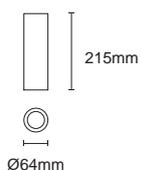


Colours

BODY : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2113.168A	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2113.168B	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2113.168C	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+



Dimmable



Driver Built-in



Optional Accessory



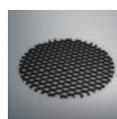
CL-009
Clear glass



SG-014
Striped glass



DS-009
Diffusion sheet



H-009
Honeycomb louver

TEQUILA 110 surface mounted ceiling lights

TEQUILA-110-RSF-A
TEQUILA-110-RSF-B
TEQUILA-110-RSF-C

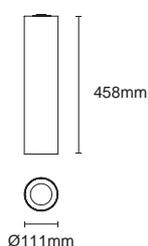
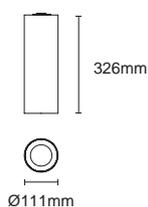
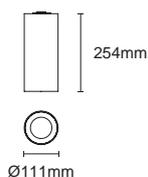


Colours

BODY : Black White

Baffle : Black White

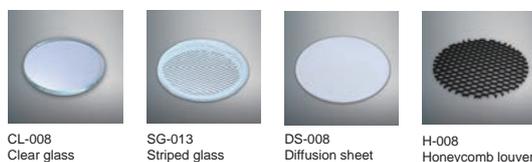
Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2113.165A	24W	700 mA	2987 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2113.165B	24W	700 mA	2987 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2113.165C	24W	700 mA	2987 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+



Dimmable



Optional Accessory







TEQUILA 64/110



Pendant lights | Round

TEQUILA 64 pendant lights

TEQUILA-64-RSFP-A
TEQUILA-64-RSFP-B
TEQUILA-64-RSFP-C

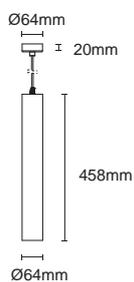
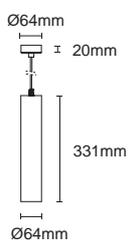
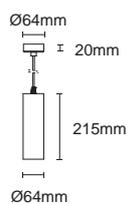


Colours

BODY : Black White

Baffle : Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2116.122A	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2116.122B	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2116.122C	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+



Dimmable



Driver Built-in



Optional Accessory



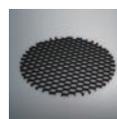
CL-009
Clear glass



SG-014
Striped glass



DS-009
Diffusion sheet



H-009
Honeycomb louver

TEQUILA 110 pendant lights

TEQUILA-110-RSFP-A
TEQUILA-110-RSFP-B
TEQUILA-110-RSFP-C

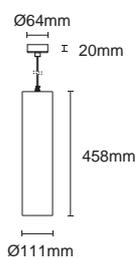
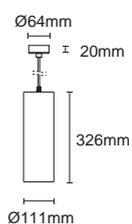
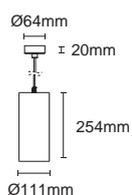


Colours

BODY: Black White

Baffle: Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2116.119A	24W	700 mA	2987 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2116.119B	24W	700 mA	2987 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2116.119C	24W	700 mA	2987 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+



Dimmable



Driver Built-in



Optional Accessory



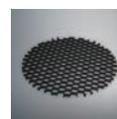
CL-008
Clear glass



SG-013
Striped glass



DS-008
Diffusion sheet



H-008
Honeycomb louver





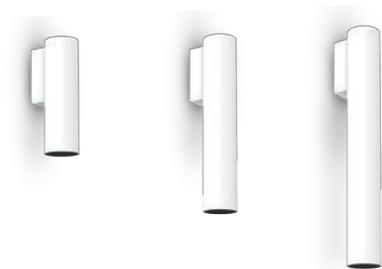
TEQUILA 64/110



Wall lights | Round

TEQUILA 64 wall lights

TEQUILA-64-RWA-A
TEQUILA-64-RWA-B
TEQUILA-64-RWA-C

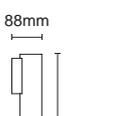
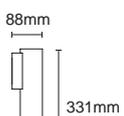
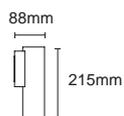


Colours

BODY: Black White

Baffle: Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2115.117A	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2115.117B	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2115.117C	12W	350 mA	1454 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+



Dimmable



Optional Accessory



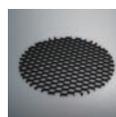
CL-009
Clear glass



SG-014
Striped glass



DS-009
Diffusion sheet



H-009
Honeycomb louver

TEQUILA 110 wall lights

TEQUILA-110-RWA-A
TEQUILA-110-RWA-B
TEQUILA-110-RWA-C

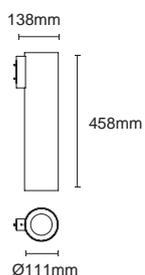
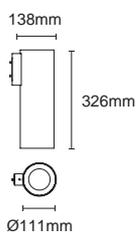
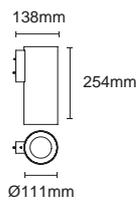


Colours

BODY: Black White

Baffle: Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2115.114A	24W	700 mA	2987 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2115.114B	24W	700 mA	2987 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+
2115.114C	24W	700 mA	2987 lm	-	15°/24°/36°/50° (Reflector)	3000K	90+



Dimmable



Optional Accessory



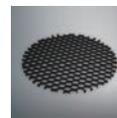
CL-008
Clear glass



SG-013
Striped glass



DS-008
Diffusion sheet



H-008
Honeycomb louver

DIVA SERIES

DIVA showcase lighting

- Micro-sized design showcase lighting
- Unique optical design, fine surface treatment
- Perfect for your boutique & retail experience
- Emphasize the value of product

DIVA

DIVA is a breakthrough in small-scale innovation aimed at revolutionizing the lighting methods of store windows, ensuring that displayed items are visible without any obstacles. This sleek yet powerful product boasts excellent lighting performance and effectively enhances the presentation of showcased items.

Equipped with the latest generation of LED light sources, available in 3000 K and 4000 K light colors, DIVA ensures high quality, efficiency, and exceptional color rendition. Its introduction completely transforms the lighting paradigm of display cabinets, allowing for the comprehensive showcasing of all merchandise.

Whether serving as an indispensable minimalist lighting fixture or accentuating the details of items, DIVA enhances exposure in the best possible way. Unique and of premium quality, DIVA brings a whole new shopping experience to you.

With special optical lenses to enhance light distribution and minimize glare to ensure your perfect illumination experience.





Variety of styles

DIVA is the perfect choice for displaying your products. Not only does it boast an exquisite appearance, but it also offers powerful functionality to make your product displays more enticing. This lighting fixture comes equipped with two types of bases, thin and thick, catering to different display needs and style preferences. The thin base provides a sleek, minimalist look, perfectly blending with the tabletop.

Furthermore, the thick base offers enhanced stability and elegance, featuring a diamond-patterned design that adds a touch of luxury and sophistication. The DIVA series delivers outstanding lighting effects, highlighting the beauty and brilliance of your products.

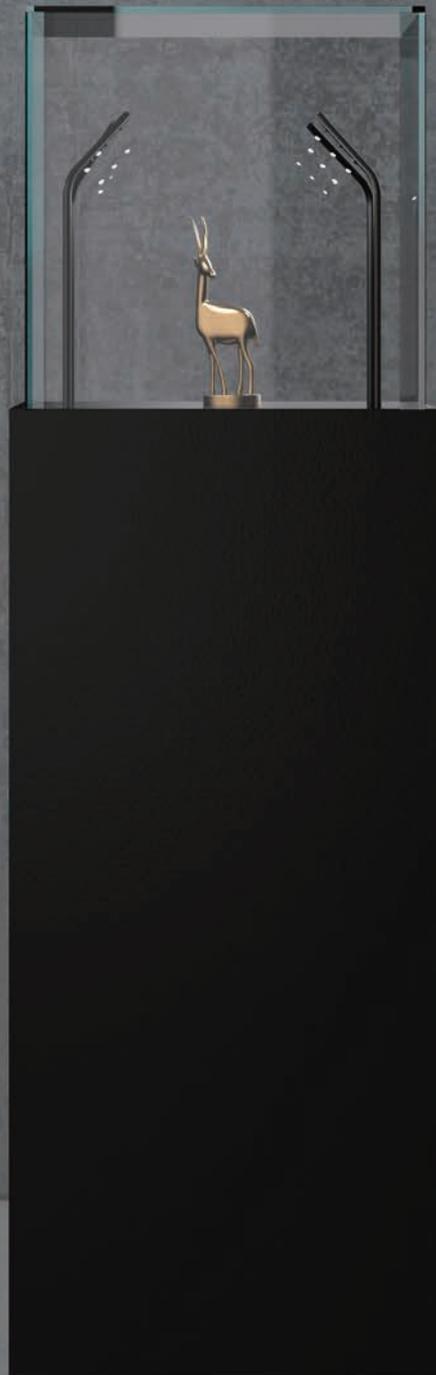
Whether used for commercial displays or home setups, it allows your products to exude a unique charm, ensuring exceptional display performance and a satisfying user experience.

Height adjustable

Liberal and flexible 360 degree rotation and adjustment in height and base for different applications whenever you require.

Its unique adjustable high feature ensures that you can adjust according to different display needs, allowing each piece of jewelry to receive proper illumination, thus showcasing its beauty and uniqueness.





Showcase lights-bend

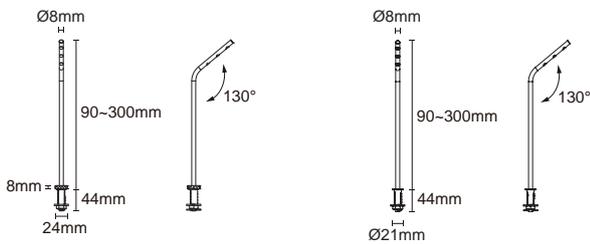
DIVA-B



Colours

Haze Chrome Black

Article number	LED Consumption	Constant Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
 2468.102A	3W	350 mA	270 lm	228 lm	30° (Lens)	3000K	90+
 2468.102B	3W	350 mA	270 lm	228 lm	30° (Lens)	3000K	90+



 Cut out : 14mm

Showcase lights-upright

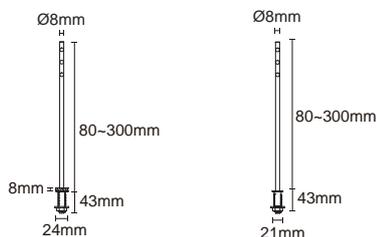
DIVA-U



Colours

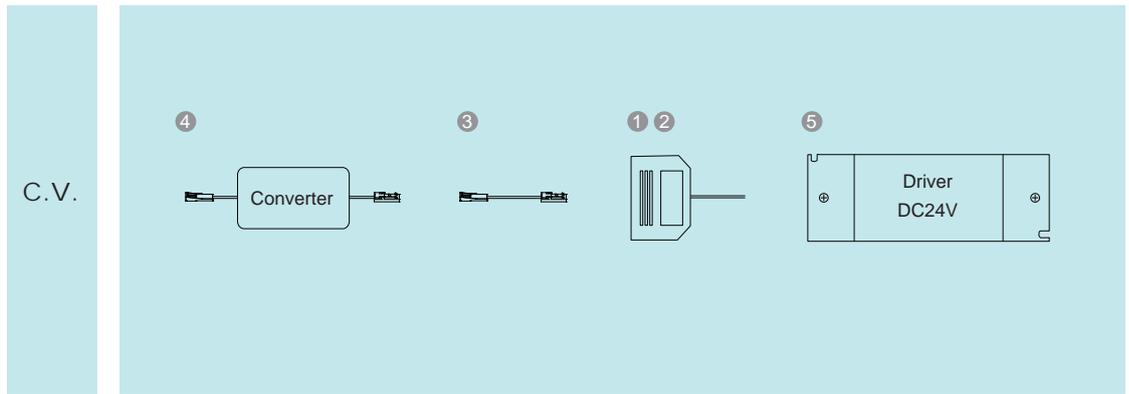
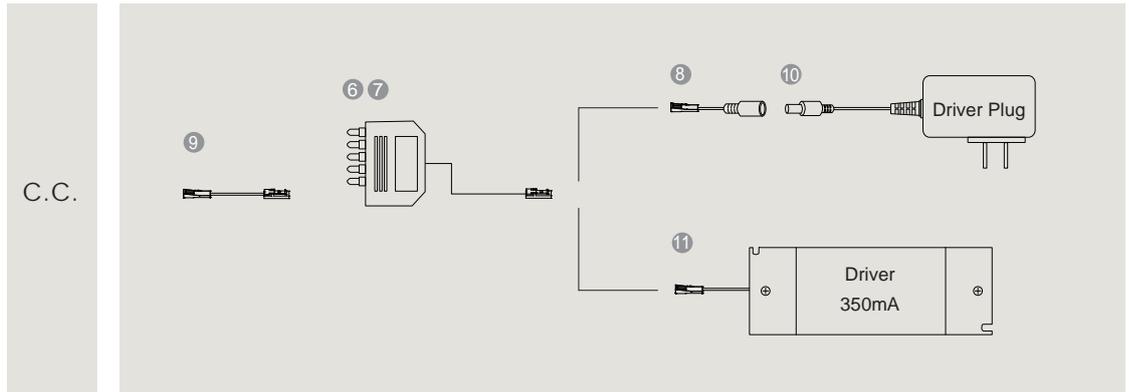
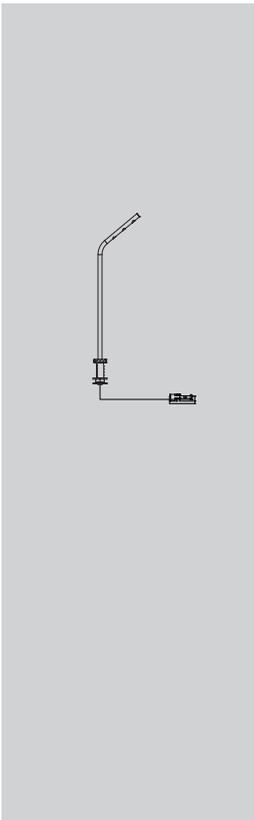
Haze Chrome Black

Article number	LED Consumption	Constant Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
 2468.103A	3W	350 mA	270 lm	228 lm	30° (Lens)	3000K	90+
 2468.103B	3W	350 mA	270 lm	228 lm	30° (Lens)	3000K	90+



 Cut out : 14mm

WIRING DIAGRAM



C.C Accessory (Constant Current)

6 CS-TOP6-37-150
7 CS-TOP3-37-150
Type: TOP junction box

6 way series connection cord
3 way series connection cord
Length : 6"(15.24cm)

8 CS-TD-37-100
Type: Driver connection

Driver connection cord
Length : 3.94"(10cm)

9 CS-TT-37-910
Type: Connection

Connection cord
Length : 36"(91.44cm)

10 LD-PI3536AF-EU
LD-PI3536AF-AM
Type: Driver Plug

I/P: 100-240V,
O/P: 350mA/3-36VDC/max.8w
CE/UL/CUL
3W x 1-2 pcs

11 RDSLT20-500IL-UN
Type: Driver

I/P: 100-277V,
O/P: 350mA/5-40VDC/max.20w
CE/ENEC/CCC/CUL
3W x 1-4 pcs

C.V Accessory (Constant Voltage)

1 CS-TOP6-38-150
2 CS-TOP3-38-150
Type: TOP junction box

6 way parallel connection cord
3 way parallel connection cord
Length : 6"(15.24cm)

3 CS-TT-38-910
Type: Connection

Connection cord
Length : 36"(91.44cm)

4 EB-0088-350
Type: Converter

I/P: 24V,
O/P: 350mA/max.3-9V

5 AED15-24VLSTB-IP44
Type: Driver

I/P: 220-240V,
O/P: 24VDC/max.15w
CE/TUV/UKCA

AED12-24VLSTB-UL
Type: Driver

I/P: 120V,
O/P: 24VDC/max.12w
CE/CUL/FCC

DIVA-Goal line

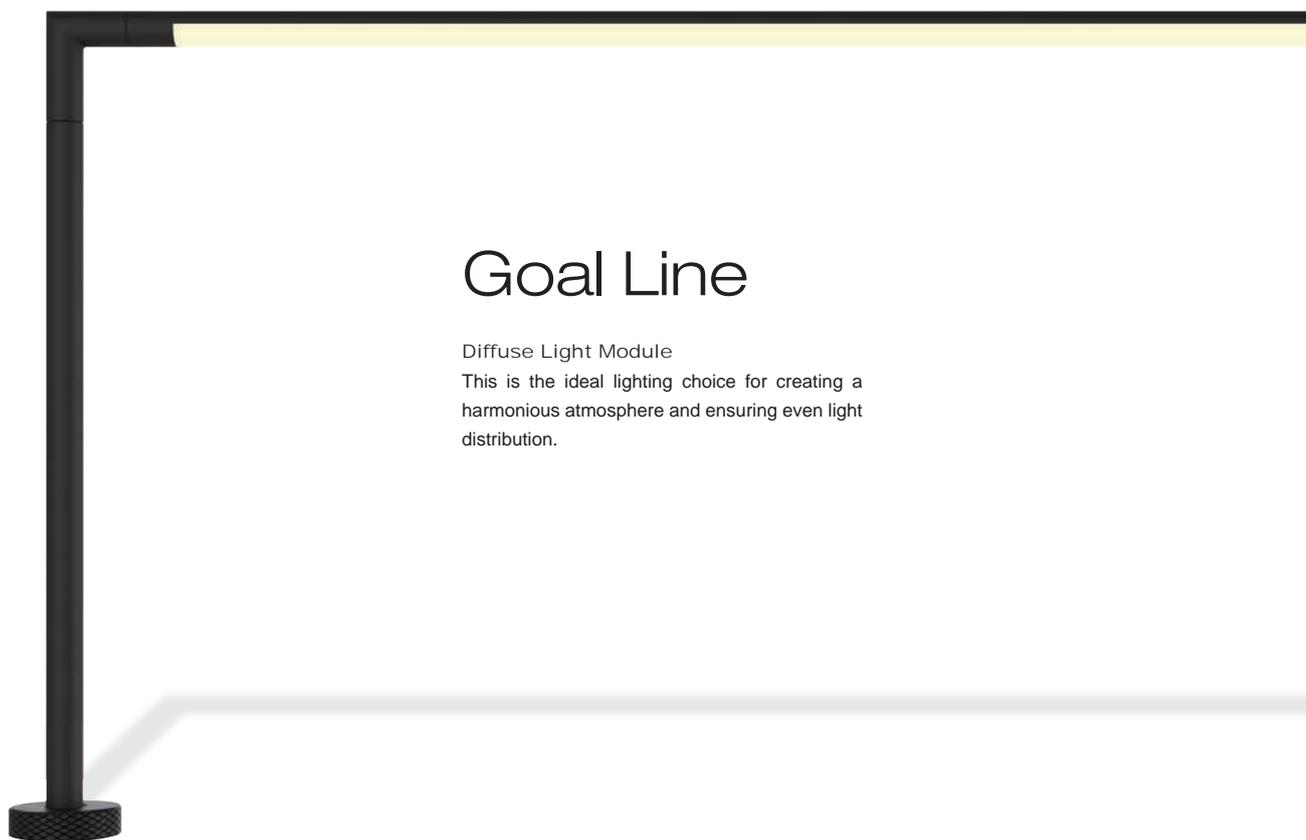
The DIVA gate light, supremely lightweight, sleek, and flexible, injects innovation into the world of illumination. With no need for cumbersome installation procedures, it's easy to assemble and convenient to use. Comprising two vertical poles and one horizontal bar, the horizontal bar can rotate 360 degrees, offering a variety of color temperatures to swiftly refresh your space design. No worries, just pure inspiration and overflowing creativity.





► Customize your modular setup

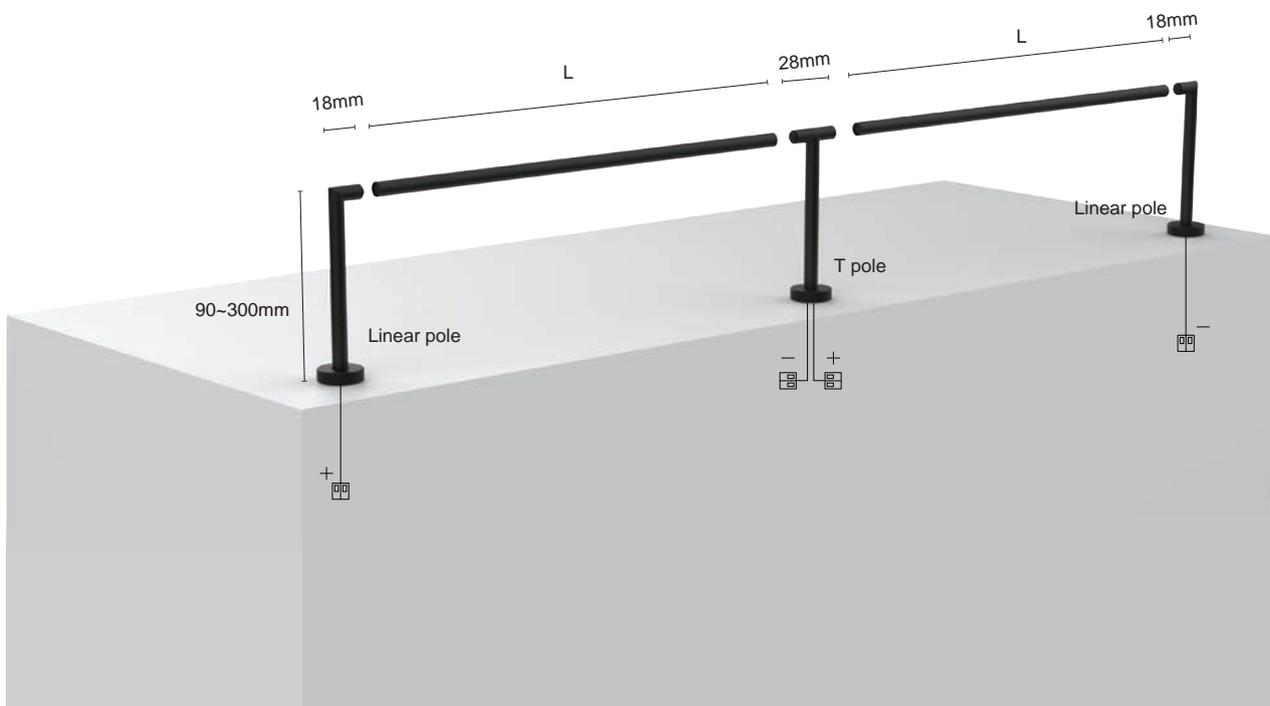
Adapting adapt to various spaces, shapes, and sizes.



Goal Line

Diffuse Light Module

This is the ideal lighting choice for creating a harmonious atmosphere and ensuring even light distribution.



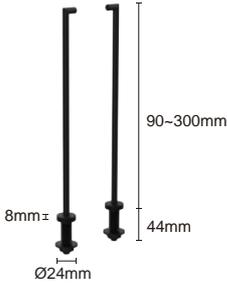
Goal Dot

Lens Module

Provides a balanced light effect where no area is left in the shadow, while simultaneously highlighting the most important subjects. This is the ideal solution for achieving accent lighting, with light cuts emphasizing the details you want to bring out.

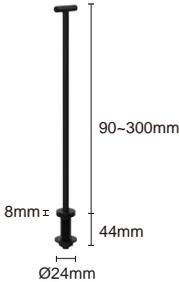


DIVA8-POLE-LA
Linear pole



⊗ Cut out : 14mm

DIVA8-POLE-TA
T pole



⊗ Cut out : 14mm



Colours

Haze Black

Article number	LED Consumption	Constant Voltage	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2468.104A	3W	DC24V	351 lm	276 lm	120° (Lens)	3000K	90+
2468.104B	6W	DC24V	702 lm	547 lm	120° (Lens)	3000K	90+
2468.104C	9W	DC24V	1053 lm	828 lm	120° (Lens)	3000K	90+



Driver Accessory



AED15-24VLSTB-IP44
Type: Driver

I/P: 220-240V,
O/P: 24VDC/max.15w
CE/TUV/UKCA



AED12-24VLSTB-UL
Type: Driver

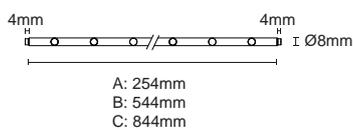
I/P: 120V,
O/P: 24V/max.12w
CE/CUL/FCC



Colours

Haze Black

Article number	LED Consumption	Constant Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2468.111A	4.8W	250 mA	486 lm	-- lm	30° (Lens)	3000K	90+
2468.111B	9.6W	500 mA	972 lm	-- lm	30° (Lens)	3000K	90+
2468.111C	14.4W	750 mA	1458 lm	-- lm	30° (Lens)	3000K	90+



Driver Accessory



AED15-24VLSTB-IP44
Type: Driver

I/P: 220-240V,
O/P: 24VDC/max.15w
CE/TUV/UKCA

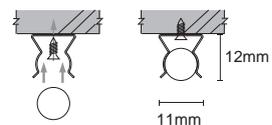


AED12-24VLSTB-UL
Type: Driver

I/P: 120V,
O/P: 24V/max.12w
CE/CUL/FCC

DIVA-Line

The best lighting solution for display shelves, designed to create a harmonious atmosphere and provide even light distribution, making it an ideal lighting choice.



Chips



NS-0746
Clip (Included in fixture)

Showcase lights-Line

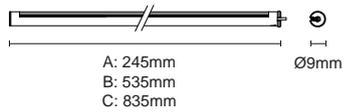
DIVA-L



Colours

Haze Black

Article number	LED Consumption	Constant Voltage	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2410.015A	3W	DC24V	351 lm	276 lm	120° (Lens)	3000K	90+
2410.015B	6W	DC24V	702 lm	547 lm	120° (Lens)	3000K	90+
2410.015C	9W	DC24V	1053 lm	828 lm	120° (Lens)	3000K	90+



Showcase lights-Dot

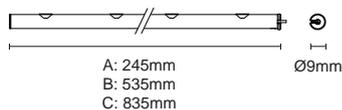
DIVA-D



Colours

Haze Black

Article number	LED Consumption	Constant Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2410.016A	4.8W	250 mA	486 lm	-- lm	30° (Lens)	3000K	90+
2410.016B	9.6W	500 mA	972 lm	-- lm	30° (Lens)	3000K	90+
2410.016C	14.4W	750 mA	1458 lm	-- lm	30° (Lens)	3000K	90+



TAURUS SERIES (EU)



TAURUS the hat trick lighting for the boutique

- Miniature design & Exquisite outfit
- Ultimate performance with clever light shape
- Everlasting elegance for the boutiques & retails
- Light up the boutique and make it a flagship product



TAURUS (EU)

The Taurus series is a meticulous cabinet series crafted to offer a distinctive showcase method. They aim to captivate onlookers' attention and highlight the uniqueness of the boutiques and retail stores. Ultimate performance with clever light shape plays a crucial role in this series. Intentionally, we have developed this range of products specifically for shelves, cabinets, niches, and showcases. The design intends to present excellent performance quality, highlight their rich details, and attract clients' attention. Whatever the requirements are, the TAURUS series provides various selections to meet the demands of different tasks. We integrate with the finest illuminate technique to make your estates become a flagship one.





Showcase lights-Fixed

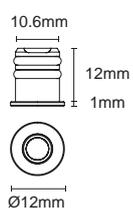
TAURUS-12-F



Colours

Body : Brass

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2468.100	1W	300 mA	84 lm	-- lm	30° (Lens)	3000K	90+



Cut out : 10.5mm

Showcase lights-Chameleon eyes

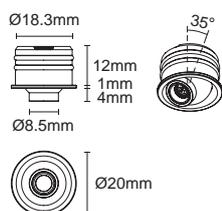
TAURUS-20-A



Colours

Body : Brass

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2468.101	1W	300 mA	84 lm	-- lm	30° (Lens)	3000K	90+



Cut out : 18mm



The most powerful spotlight

This recessed premium display spotlight is designed to showcase the beauty of fine items. Despite its small size, it carries powerful lighting capabilities, adding a touch of brilliance to your display environment. With its 360° rotation and 90° tilt features, it grants you flexible control over lighting, ensuring every detail of your premium items is highlighted.

Moreover, this light fixture is available in two sizes to accommodate different display spaces. It is an ideal choice for both commercial showcases and personal collections. Its exquisite design complements its outstanding lighting performance, bringing elegance and sophistication to your displays. Wherever it is used, this spotlight will provide an extraordinary display experience with its versatility and stylish design.



Showcase lights-spot

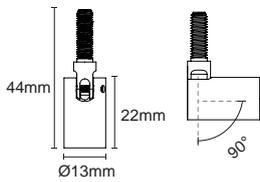
TAURUS-S1W



Colours

Body: Brass ■ Black ■

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2468.105	1W	300 mA	96 lm	-- lm	25°/35°/50° (Lens)	3000K	90+



Cut out : 8mm

Optional Accessory



S-014
Snoot

Showcase lights-spot

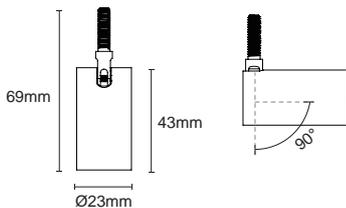
TAURUS-S3W



Colours

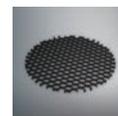
Body: Brass ■ Black ■

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2468.106	3W	700mA	210 lm	-- lm	16°/25°/45°/60° (Lens)	3000K	90+



Cut out : 8mm

Optional Accessory



H-003
Honeycomb louver



DS-004
Asymmetric Diffusers



DS-005
Diffusers



Professional-grade optical lens

Crafted with a combination of high-quality multi-layer lenses to enhance light transmission, providing high adjustability, uniform light output, and a wide zoom range.



Circle



Trapezoid



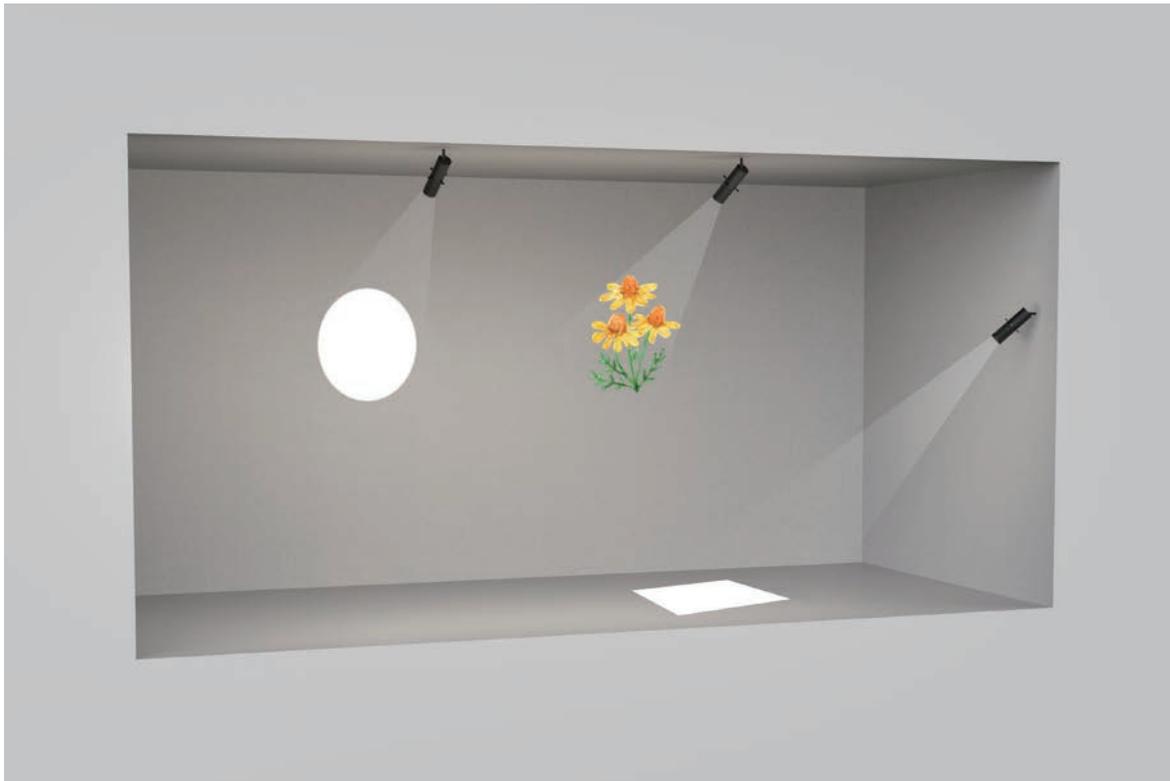
Irregular shape



Square



Triangle



Showcase lights-stop

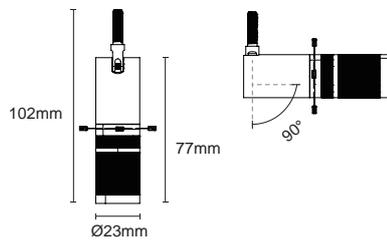
TAURUS-S3WF



Colours

Body : Black ■

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2468.108F	3W	700 mA	193 lm	-- lm	18°~35° (Lens)	3000K	90+



⊕ Cut out : 8mm

Optional Accessory

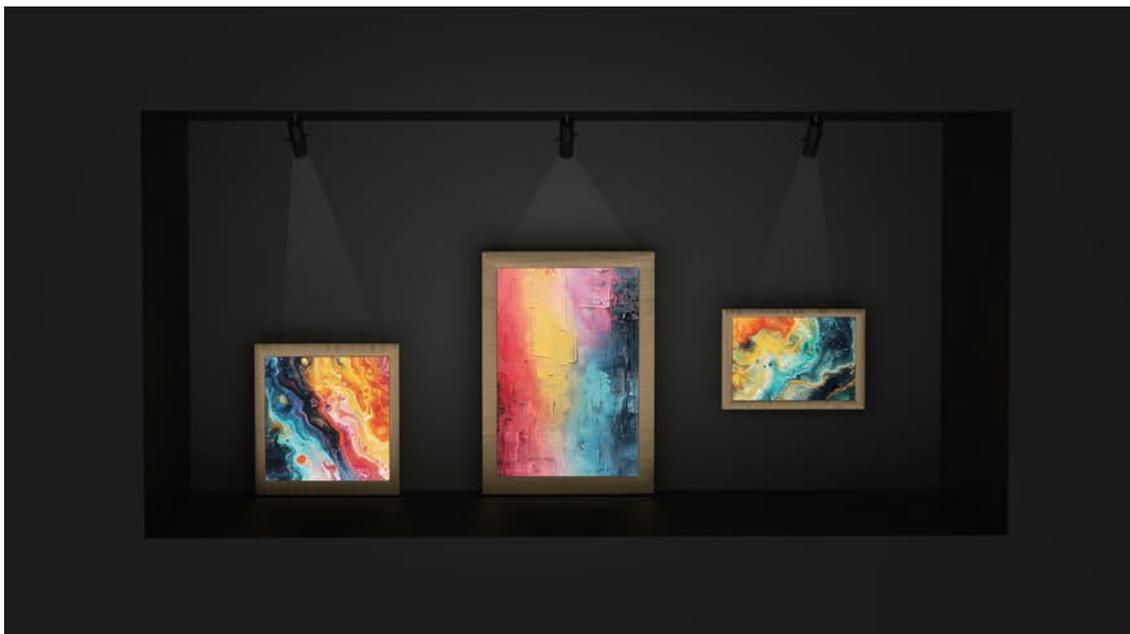


CF-006-xxx
Color filter



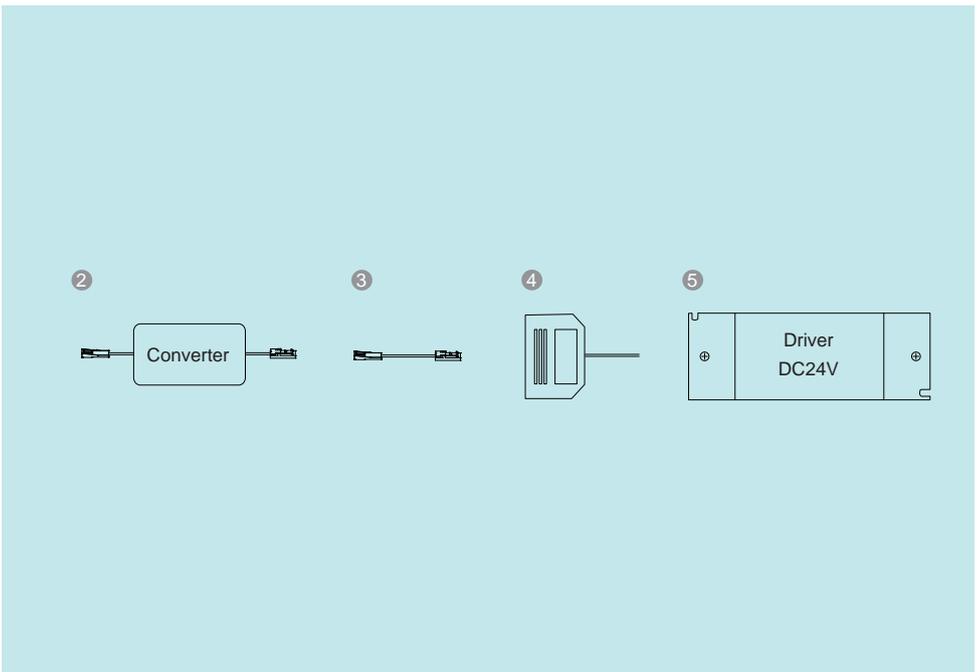
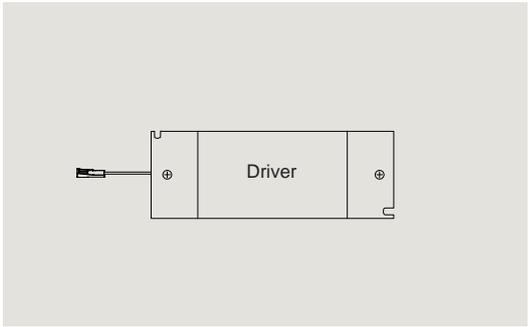
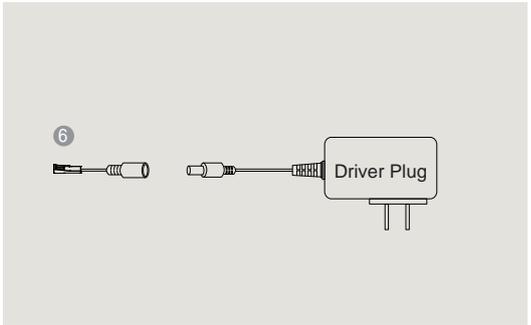
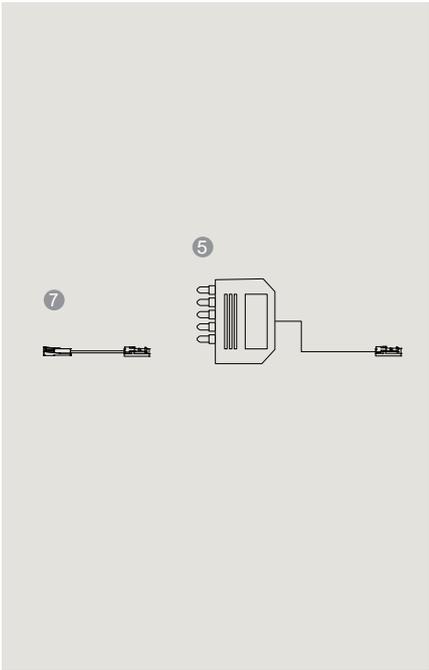
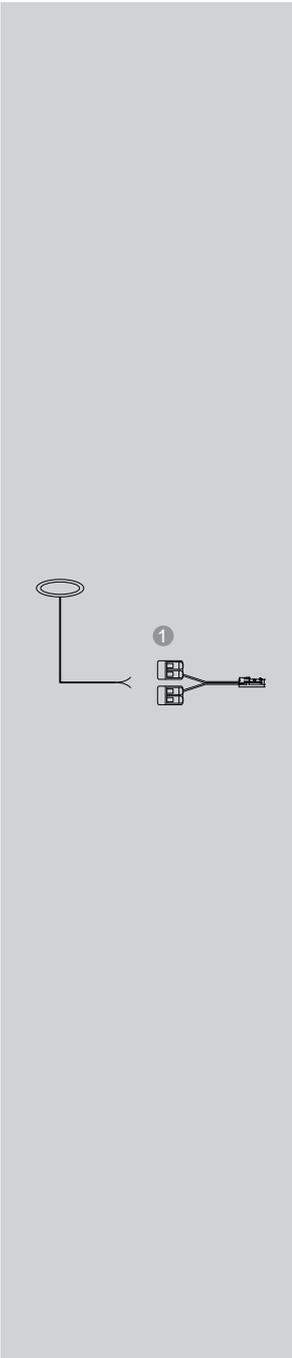
GOGO-004-xxx...
OEM GOGO,

please contact with our sales rep for more info





WIRING DIAGRAM



Accessory

	<p>CS-TQ-37-600 Type: Connection</p>	<p>Quick connector cord Length : 2.37"(6cm)</p>
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C.C Accessory (Constant Current)

	<p>CS-TOP3-37-150 Type: TOP junction box</p>	<p>3 way series connection cord Length : 6"(15.24cm)</p>
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	<p>CS-TD-37-100 Type: Driver connection</p>	<p>Driver connection cord Length : 3.94"(10cm)</p>
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	<p>CS-TT-37-910 Type: Connection</p>	<p>Connection cord Length : 36"(91.44cm)</p>
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C.V Accessory (Constant Voltage)

	<p>EB-0088-300 Type: Converter</p>	<p>I/P: 24V, O/P: 300mA/max.3-9V</p>
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	<p>CS-TOP3-38-150 Type: TOP junction box</p>	<p>3 way parallel connection cord Length : 6"(15.24cm)</p>
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	<p>EB-0088-700 Type: Converter</p>	<p>I/P: 24V, O/P: 700mA/max.3-9V</p>
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	<p>AED15-24VLSTB-IP44 Type: Driver</p>	<p>I/P: 220-240V, O/P: 24VDC/max.15w CE/TUV/UKCA</p>
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	<p>CS-TT-38-910 Type: Connection</p>	<p>Connection cord Length : 36"(91.44cm)</p>
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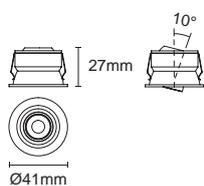
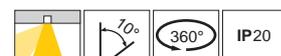
	<p>AED12-24VLSTB-UL Type: Driver</p>	<p>I/P: 120V, O/P: 24VDC/max.12w CE/CUL/FCC</p>
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Colours

Body: Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2368.100	2W	700 mA	161 lm	-- lm	18°/24°/36° (Lens)	3000K	90+



Cut out : 35mm



Showcase lights-Chameleon eyes

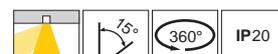
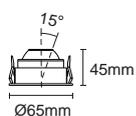
TAURUS-55-A



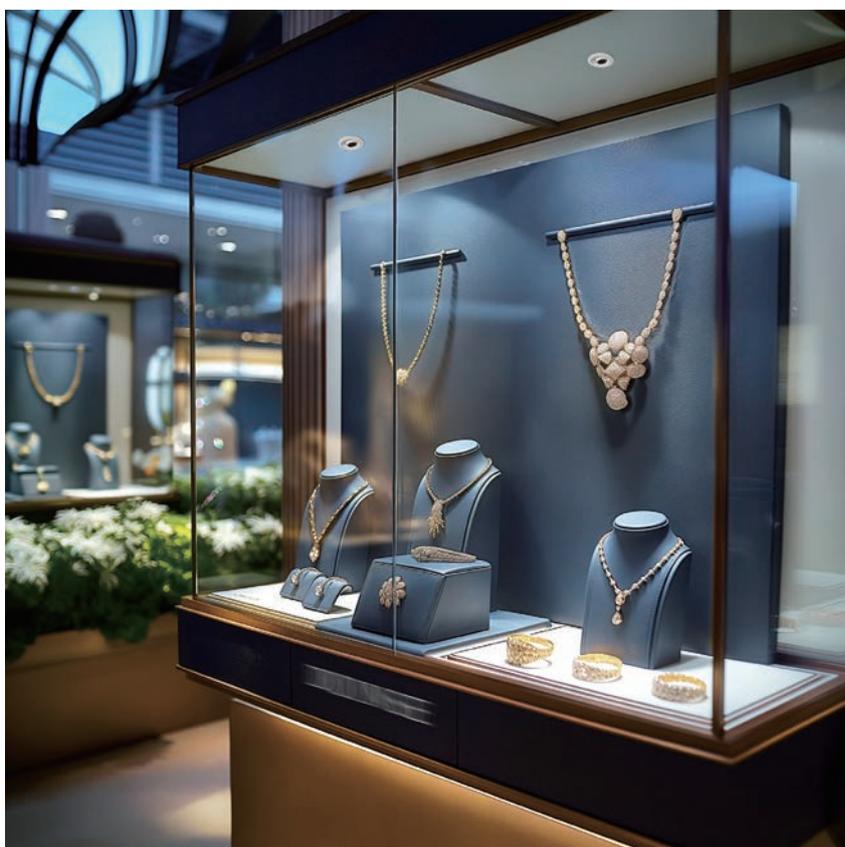
Colours

Body: Black White

Article number	LED Consumption	Current	LED Lumen	Delivered Lumen	Beam Angle	CCT	CRI
2468.107	4W	350 mA	408lm	-- lm	15°/24°/36° (Lens)	3000K	90+



 Cut out : 55mm



 **RISE**
RISE LIGHTING CO.,LTD

