

Luminaire Photograph



Light Output Ratio:	64.0%	
Luminaire Power:	14.49 W	
SHR Nominal:	0.00	Calculated using the TM5
SHR Maximum:	0.30	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2025-2-21

Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: BXRE-30G1000-A-83 Ra:90
LENSPM-1107 15R
DRIVER: LSC20W350LRP 350mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

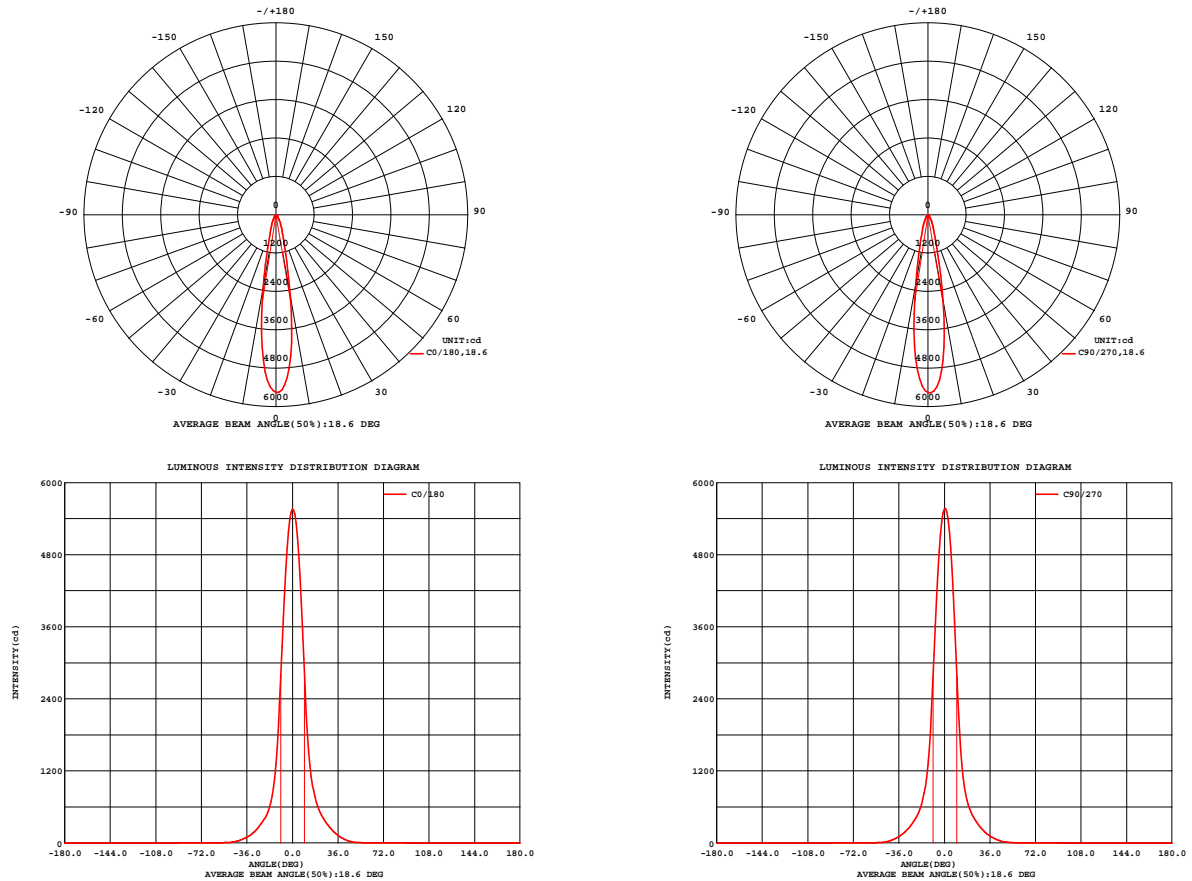


Fig. C0/C180

Fig. C90/C270

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2025-2-21

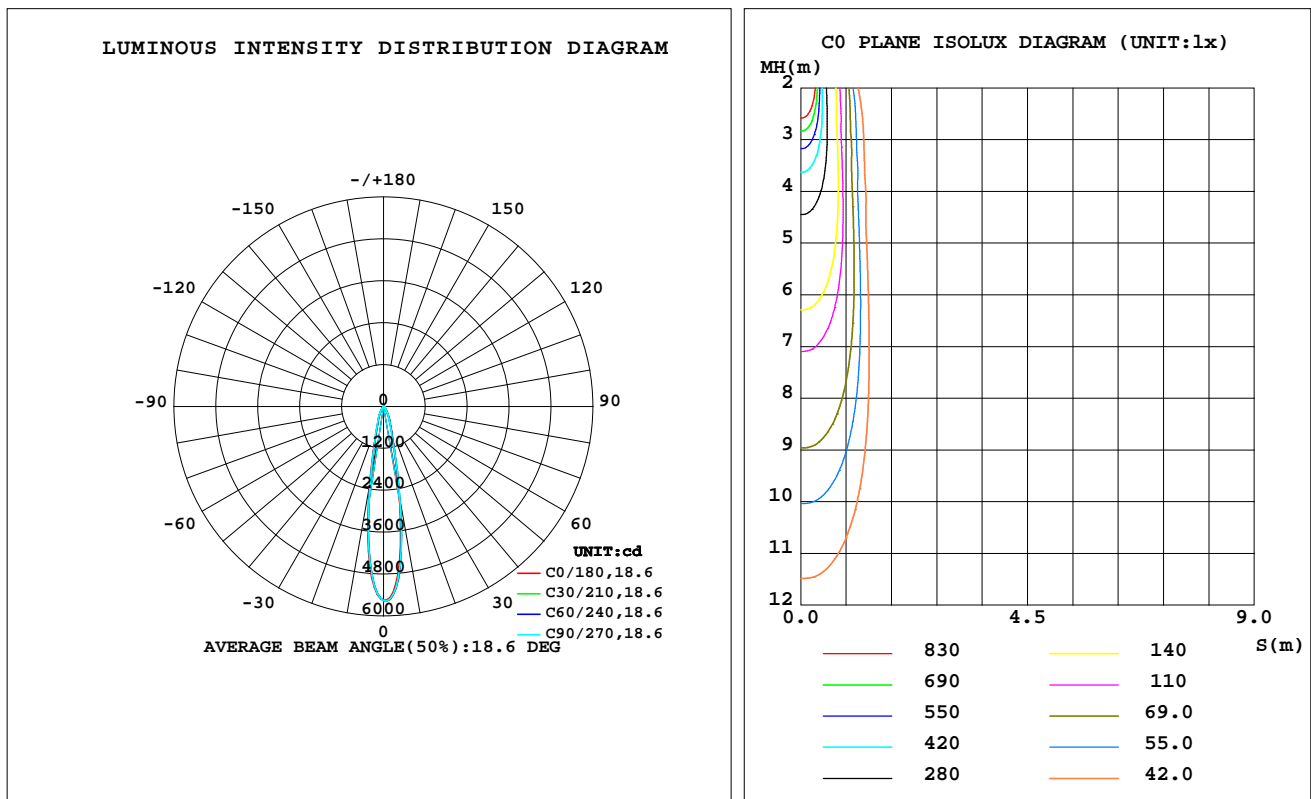
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LENSPM-1107 15R
DRIVER: LSC20W350LRP 350mA

30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.24V I:0.0740A P:14.493W PF:0.8840 Freq:49.99Hz Lamp Flux:1490.39x1 lm		
NAME: 2115.115	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2502200099
MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 65.85 lm/W			
MODEL	Bridgelux	Imax(cd)	5569	S/MH(C0/180)	0.31
NOMINAL POWER(W)	14	LOR(%)	64.0	S/MH(C90/270)	0.30
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	954.34	UP,DN(C0-180)	0.0,33.7
NOMINAL FLUX(lm)	1490.39	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,30.3
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	down(%)	64.0	CIBSE SHR MAX	0.30



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ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	2597	2737	2714	2535	2335	2245	2236	2407	0- 10	374.0	374.0	39.2,25.1
20	613.5	610.2	571.1	519.5	478.9	487.6	520.2	567.4	10- 20	309.0	683.0	71.6,45.8
30	247.4	245.0	226.2	201.4	183.6	189.2	204.9	229.5	20- 30	161.7	844.7	88.5,56.7
40	75.42	76.41	69.74	62.43	56.73	55.99	60.07	67.81	30- 40	81.03	925.7	97,62.1
50	10.59	11.04	10.69	9.914	9.412	9.008	9.131	9.487	40- 50	23.07	948.8	99.4,63.7
60	2.298	2.296	2.261	2.127	2.003	1.984	2.018	2.079	50- 60	4.617	953.4	99.9,64
70	0.0700	0.0748	0.0687	0.0618	0.0512	0.0398	0.0441	0.0457	60- 70	0.8714	954.3	100,64
80	0.0305	0.0197	0.0266	0.0193	0.0274	0.0162	0.0254	0.0164	70- 80	0.0348	954.3	100,64
90	0	0	0	0	0	0	0	0	80- 90	0.0160	954.3	100,64
100	0	0	0	0	0	0	0	0	90-100	0	954.3	100,64
110	0	0	0	0	0	0	0	0	100-110	0	954.3	100,64
120	0	0	0	0	0	0	0	0	110-120	0	954.3	100,64
130	0	0	0	0	0	0	0	0	120-130	0	954.3	100,64
140	0	0	0	0	0	0	0	0	130-140	0	954.3	100,64
150	0	0	0	0	0	0	0	0	140-150	0	954.3	100,64
160	0	0	0	0	0	0	0	0	150-160	0	954.3	100,64
170	0	0	0	0	0	0	0	0	160-170	0	954.3	100,64
180	0	0	0	0	0	0	0	0	170-180	0	954.3	100,64
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G1000-A-83 Ra:90
LENSPM-1107 15R
DRIVER:LSC20W350LRP 350mA

30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.24V I:0.0740A P:14.493W PF:0.8840 Freq:49.99Hz
Lamp Flux:1490.39x1 lm

NAME: 2115.115

TYPE:

WEIGHT:

SPEC.: 3000K

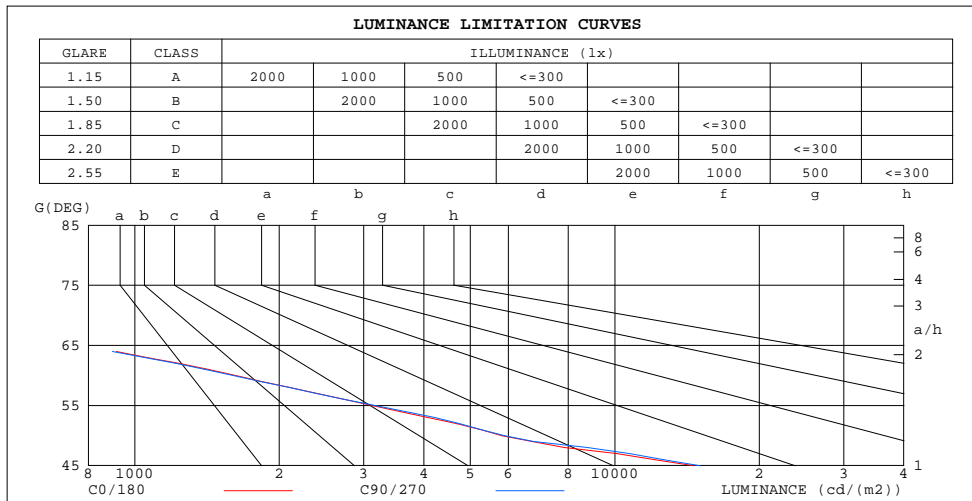
DIM.:

SERIAL No.: 2502200099

MFR.: RISE

SUR.: 0.002826m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	105	95
80	62	54
75	54	54
70	72	71
65	781	754
60	1622	1602
55	3123	3174
50	5814	5890
45	14615	15063

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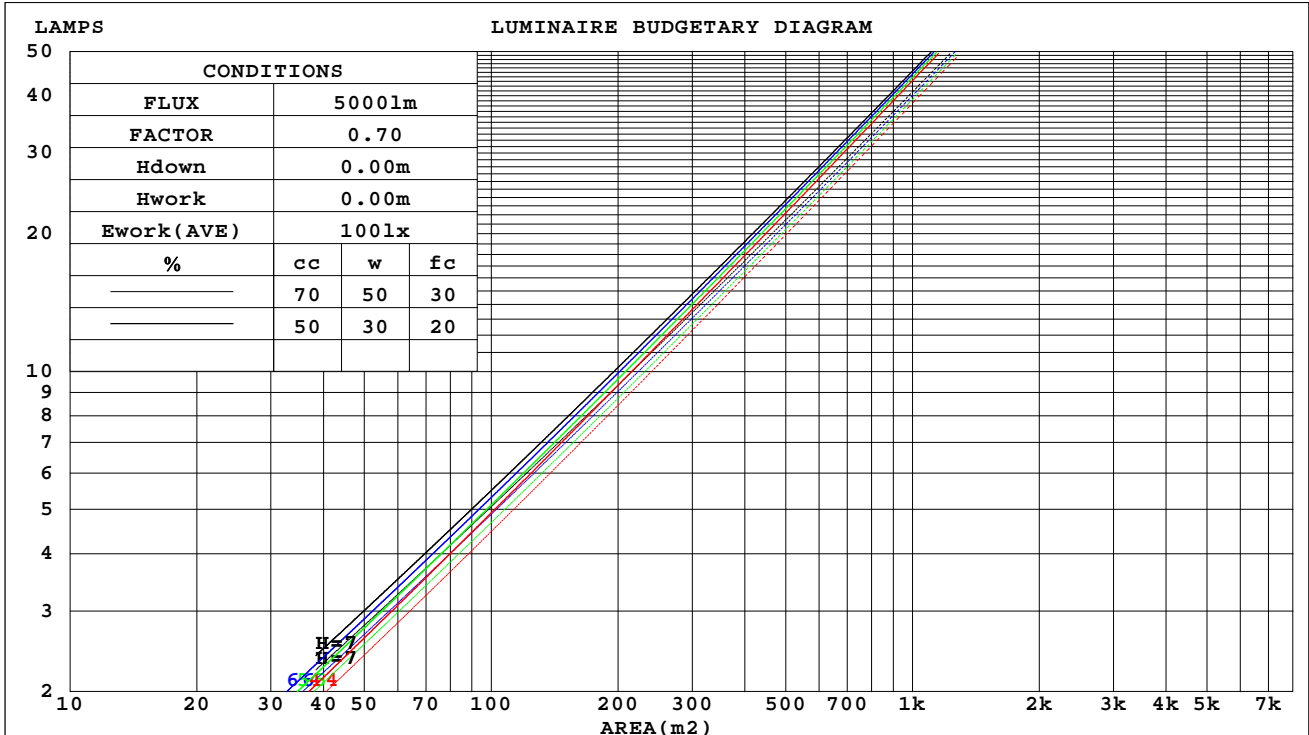
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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NAME: 2115.115	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2502200099
MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



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WEC AND CCEC

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NAME: 2115.115	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2502200099
MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Wall Exitance Coefficients(WEC)															
0.0																
1.0	.090	.051	.016	.086	.049	.016	.078	.045	.014	.071	.041	.013	.064	.037	.012	
2.0	.084	.046	.014	.081	.044	.014	.074	.041	.013	.068	.038	.012	.062	.035	.011	
3.0	.079	.042	.013	.076	.041	.012	.070	.038	.012	.065	.036	.011	.061	.034	.010	
4.0	.074	.038	.011	.072	.037	.011	.067	.035	.011	.063	.034	.010	.059	.032	.010	
5.0	.070	.036	.010	.068	.035	.010	.064	.033	.010	.060	.032	.009	.057	.030	.009	
6.0	.066	.033	.009	.064	.032	.009	.061	.031	.009	.058	.030	.009	.055	.029	.009	
7.0	.063	.031	.009	.061	.030	.009	.058	.029	.008	.055	.028	.008	.053	.027	.008	
8.0	.060	.029	.008	.058	.029	.008	.056	.028	.008	.053	.027	.008	.051	.026	.008	
9.0	.057	.028	.008	.056	.027	.008	.054	.026	.008	.051	.026	.007	.049	.025	.007	
10.0	.055	.026	.007	.054	.026	.007	.051	.025	.007	.050	.025	.007	.048	.024	.007	

cc	80%			70%			50%			30%			10%			0
w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Ceiling Cavity Exitance Coefficients(CCEC)															
0.0	.122	.122	.122	.104	.104	.104	.071	.071	.071	.041	.041	.041	.013	.013	.013	
1.0	.108	.101	.095	.092	.087	.081	.063	.060	.056	.036	.034	.033	.012	.011	.011	
2.0	.097	.085	.075	.083	.073	.065	.057	.051	.045	.033	.029	.027	.010	.010	.009	
3.0	.087	.073	.061	.075	.063	.053	.051	.043	.037	.030	.025	.022	.010	.008	.007	
4.0	.079	.063	.050	.068	.054	.044	.047	.038	.031	.027	.022	.018	.009	.007	.006	
5.0	.073	.055	.042	.062	.048	.036	.043	.033	.026	.025	.019	.015	.008	.006	.005	
6.0	.067	.049	.035	.058	.042	.031	.040	.029	.022	.023	.017	.013	.007	.006	.004	
7.0	.062	.043	.030	.054	.038	.026	.037	.026	.019	.022	.016	.011	.007	.005	.004	
8.0	.058	.039	.026	.050	.034	.023	.035	.024	.016	.020	.014	.010	.007	.005	.003	
9.0	.055	.035	.023	.047	.031	.020	.033	.022	.014	.019	.013	.008	.006	.004	.003	
10.0	.051	.032	.020	.044	.028	.017	.031	.020	.012	.018	.012	.007	.006	.004	.002	

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30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:220.24V I:0.0740A P:14.493W PF:0.8840 Freq:49.99Hz Lamp Flux:1490.39x1 lm										
NAME: 2115.115					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2502200099		
MFR.: RISE					SUR.: 0.002826m2			Shielding Angle:		
ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions	Viewed crosswise					Viewed endwise				
x = 2H y = 2H	14.3	15.0	14.5	15.1	15.3	13.8	14.5	14.0	14.6	14.8
3H	14.2	14.8	14.4	15.0	15.2	13.6	14.3	13.9	14.5	14.7
4H	14.1	14.7	14.3	14.9	15.1	13.6	14.2	13.8	14.4	14.6
6H	14.0	14.6	14.3	14.8	15.0	13.5	14.1	13.8	14.3	14.5
8H	14.0	14.5	14.3	14.8	15.0	13.4	14.0	13.7	14.2	14.5
12H	13.9	14.4	14.2	14.7	15.0	13.4	13.9	13.7	14.2	14.4
4H 2H	14.1	14.7	14.4	14.9	15.1	13.6	14.2	13.8	14.4	14.6
3H	13.9	14.5	14.2	14.7	15.0	13.4	13.9	13.7	14.2	14.5
4H	13.8	14.3	14.2	14.6	14.9	13.3	13.8	13.6	14.1	14.4
6H	13.7	14.2	14.1	14.5	14.8	13.2	13.6	13.6	14.0	14.3
8H	13.7	14.1	14.1	14.4	14.8	13.2	13.6	13.5	13.9	14.3
12H	13.6	14.0	14.0	14.4	14.7	13.1	13.5	13.5	13.8	14.2
8H 4H	13.7	14.1	14.1	14.4	14.8	13.2	13.6	13.5	13.9	14.3
6H	13.6	13.9	14.0	14.3	14.7	13.0	13.4	13.5	13.8	14.2
8H	13.5	13.8	13.9	14.2	14.6	13.0	13.3	13.4	13.7	14.1
12H	13.4	13.7	13.9	14.1	14.6	12.9	13.2	13.4	13.6	14.1
12H 4H	13.6	14.0	14.0	14.4	14.7	13.1	13.5	13.5	13.8	14.2
6H	13.5	13.8	13.9	14.2	14.6	13.0	13.3	13.4	13.7	14.1
8H	13.4	13.7	13.9	14.1	14.6	12.9	13.2	13.4	13.6	14.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.1 / -13.3					+ 3.0 / -13.0				
1.5H	+ 5.4 / -10.1					+ 5.2 / - 9.8				
2.0H	+ 6.6 / - 9.5					+ 6.8 / -10.0				

CIE Pub.117, 1490 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.4)
Area: 0.002826 m2

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30minutes warm-up

UTILIZATION FACTORS TABLE

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NAME: 2115.115	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2502200099
MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:

REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	57	54	51	57	54	51	57	53	51	49
0.80	62	59	56	62	58	56	61	58	56	54
1.00	65	61	59	64	61	59	63	61	59	56
1.25	67	64	62	66	64	62	65	63	61	59
1.50	69	66	64	68	65	64	66	64	63	60
2.00	70	68	66	69	67	65	67	66	64	61
2.50	71	69	67	70	68	66	68	67	65	62
3.00	72	70	68	71	69	68	69	67	66	62
4.00	73	72	70	72	71	69	70	69	68	63
5.00	74	73	72	73	71	71	70	69	69	64
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

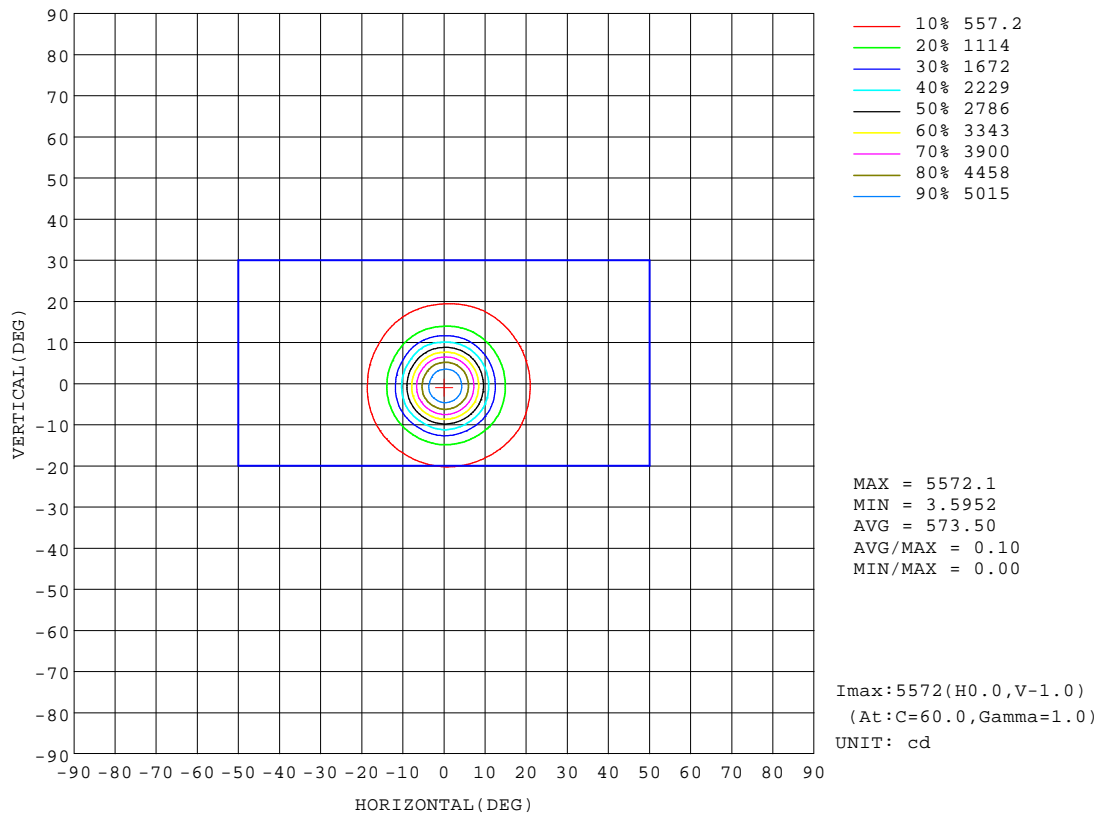
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ISOCANDELA DIAGRAM

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MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:



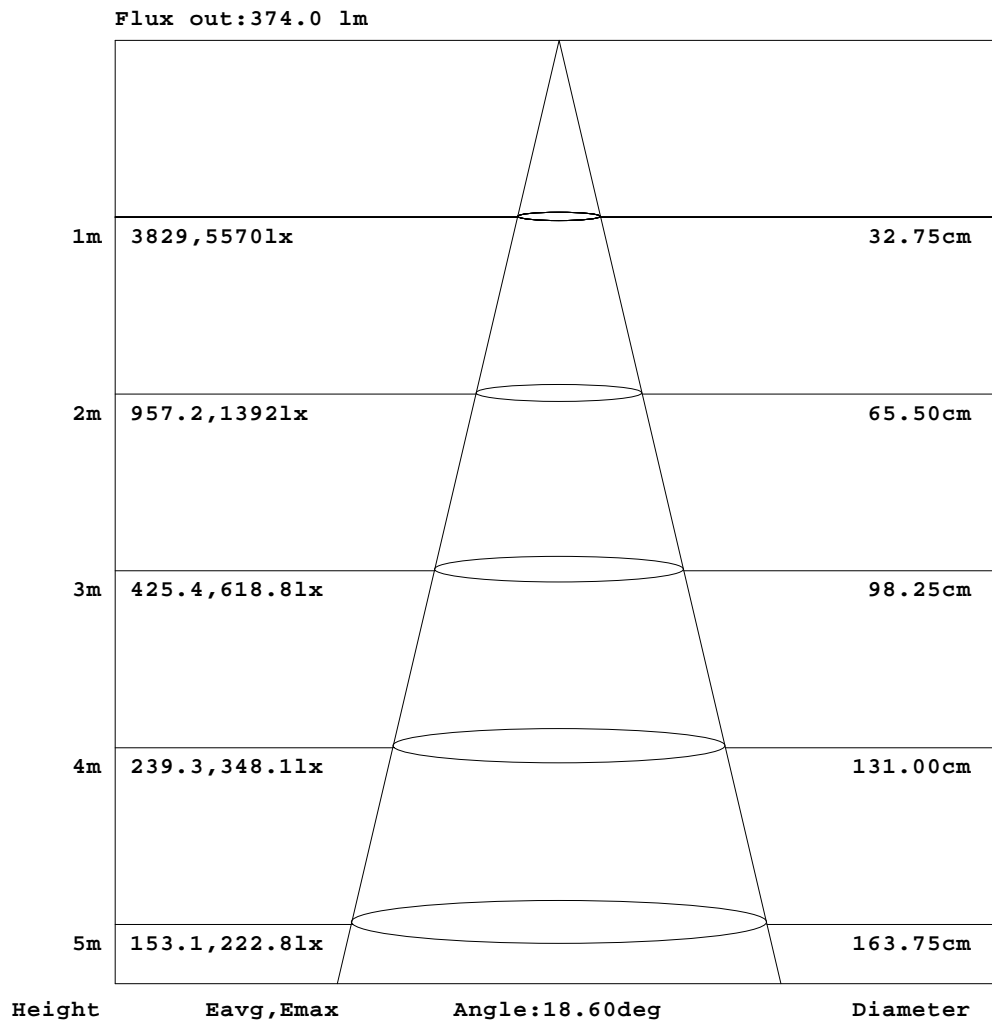
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AAI Figure

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Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

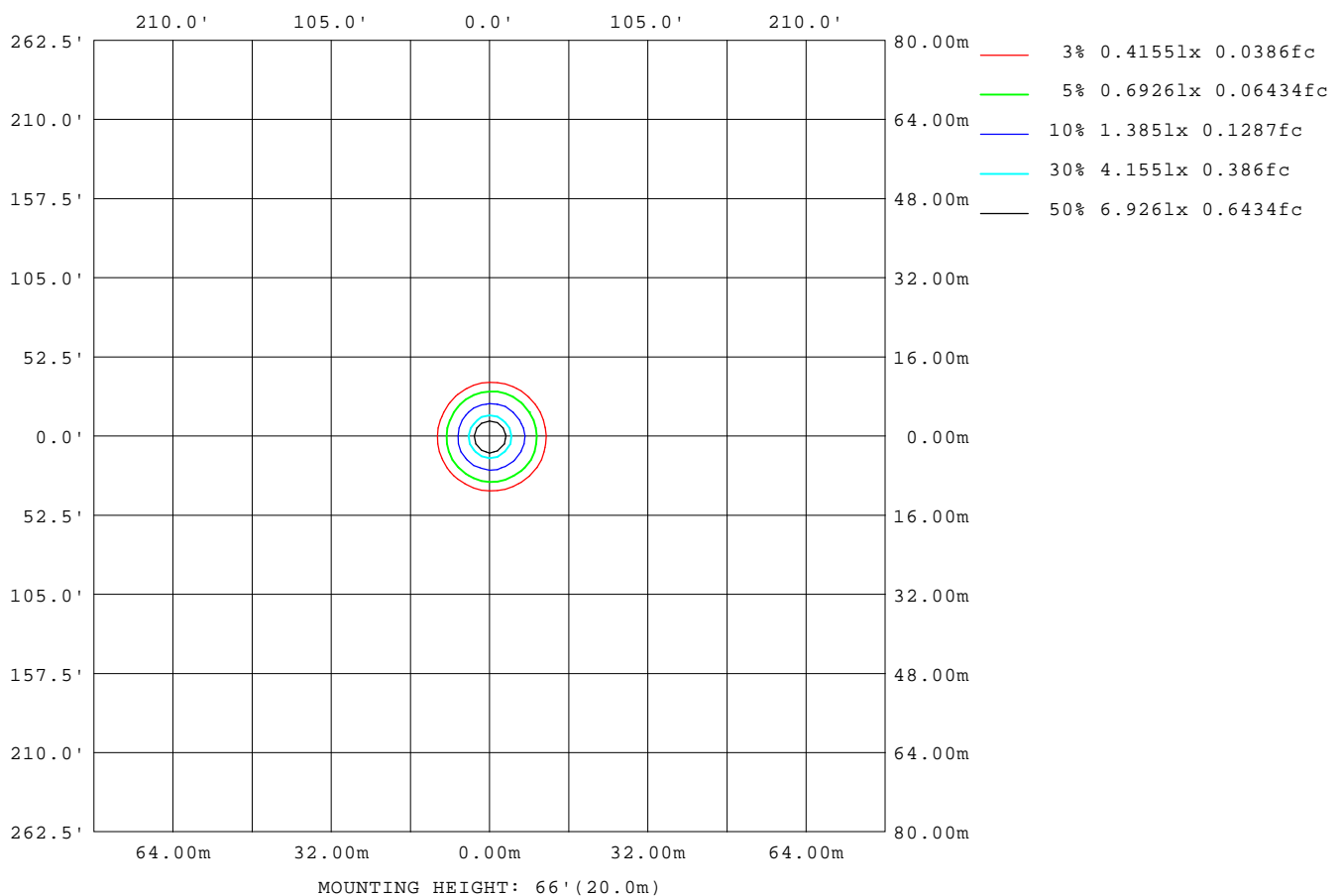
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ISOLUX DIAGRAM

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30minutes warm-up

LED Avg.L Report

Test:U:220.24V I:0.0740A P:14.493W PF:0.8840 Freq:49.99Hz Lamp Flux:1490.39x1 lm		
NAME: 2115.115	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2502200099
MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:

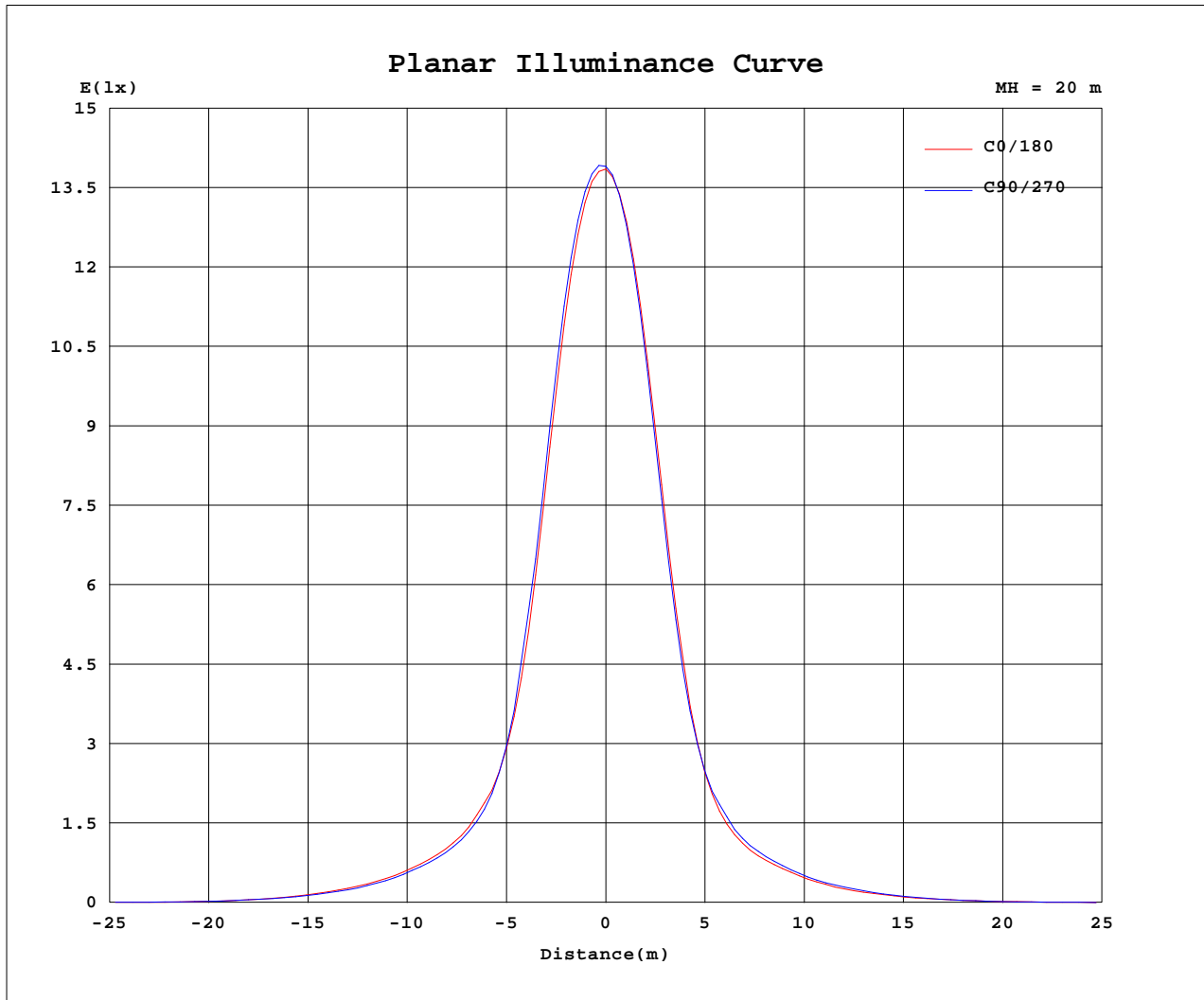
AvgL	cd/m2
L_0~180(65)av	683
L_0~180(75)av	49
L_0~180(85)av	94
L_90~270(65)av	688
L_90~270(75)av	47
L_90~270(85)av	93
L_45(65)av	675
L_45(75)av	39
L_45(85)av	40

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2025-2-21

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:BXRE-30G1000-A-83 Ra:90
LENSPM-1107 15R
DRIVER:LSC20W350LRP 350mA
30minutes warm-up

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3 °C
 Operators: zoe
 Test Date: 2025-2-21

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 3.160m [K=1.0000]
 Remarks: LAMP: BXRE-30G1000-A-83 Ra:90
 LENS: PM-1107 15R
 DRIVER: LSC20W350LRP 350mA

30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.24V I:0.0740A P:14.493W PF:0.8840 Freq:49.99Hz Lamp Flux:1490.39x1 lm		
NAME: 2115.115	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2502200099
MFR.: RISE	SUR.: 0.002826m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	5556	5556	5556	5556	5556	5556	5556	5556	5556	5556	5556	5556						
5	4811	4926	4943	4921	4823	4720	4577	4467	4473	4497	4595	4700						
10	2597	2737	2737	2714	2594	2476	2335	2206	2283	2236	2351	2463						
15	1101	1158	1115	1091	1021	974	913	891	915	932	995	1035						
20	613	630	590	571	533	507	479	473	502	520	558	577						
25	394	404	377	365	343	327	310	304	322	333	360	373						
30	247	255	235	226	206	197	184	181	197	205	225	234						
35	148	154	141	133	123	115	109	107	114	121	131	138						
40	75.4	78.6	74.2	69.7	64.3	60.6	56.7	54.6	57.4	60.1	65.5	70.1						
45	29.3	32.0	30.8	30.1	27.8	26.5	24.8	22.9	23.8	23.8	25.4	26.8						
50	10.6	11.3	10.8	10.7	10.1	9.69	9.41	9.10	8.91	9.13	9.31	9.66						
55	5.08	5.21	5.09	5.14	4.86	4.74	4.52	4.33	4.34	4.39	4.54	4.74						
60	2.30	2.35	2.24	2.26	2.16	2.09	2.00	1.95	2.02	2.02	2.03	2.13						
65	0.94	0.95	0.88	0.90	0.87	0.80	0.69	0.67	0.74	0.74	0.74	0.81						
70	0.07	0.08	0.07	0.07	0.07	0.06	0.05	0.04	0.04	0.04	0.04	0.05						
75	0.04	0.03	0.03	0.04	0.03	0.03	0.03	0.03	0.02	0.03	0.03	0.03						
80	0.03	0.02	0.02	0.03	0.02	0.02	0.03	0.02	0.02	0.03	0.02	0.02						
85	0.03	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01						
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
125	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
155	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
165	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
175	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2025-2-21

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