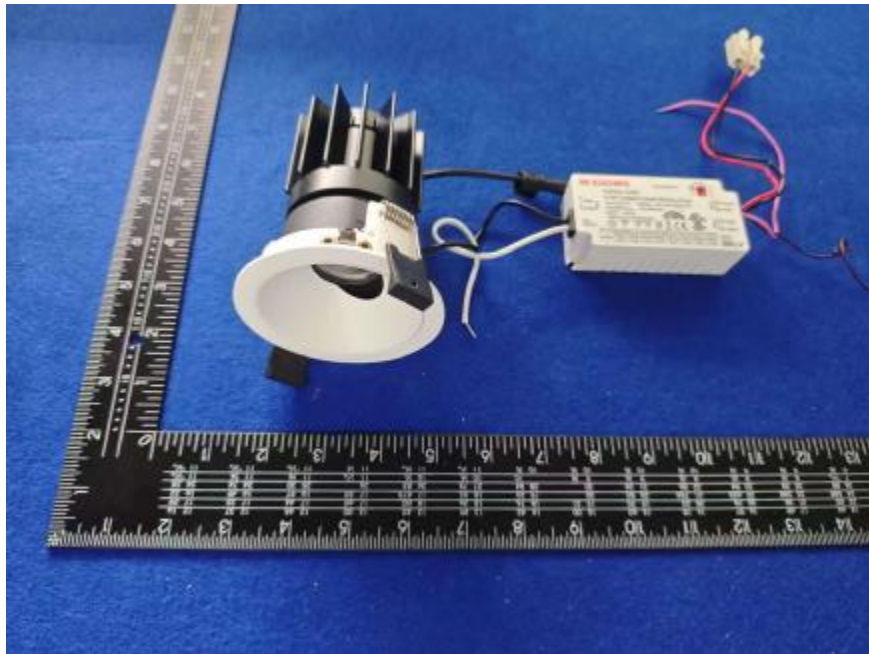


## Luminaire Photograph



Light Output Ratio:	71.0%	
Luminaire Power:	14.96 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: MEDIUM  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity: 65.0%  
Test Distance: 3.160m [K=1.0000]  
Remarks: LAMP: BXR-V-DR-1830G-0600-B-23 Ra: 90  
LENS: PM-1101 15R  
DRIVER: PUP20A-1WMC 350mA  
30minutes warm-up

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

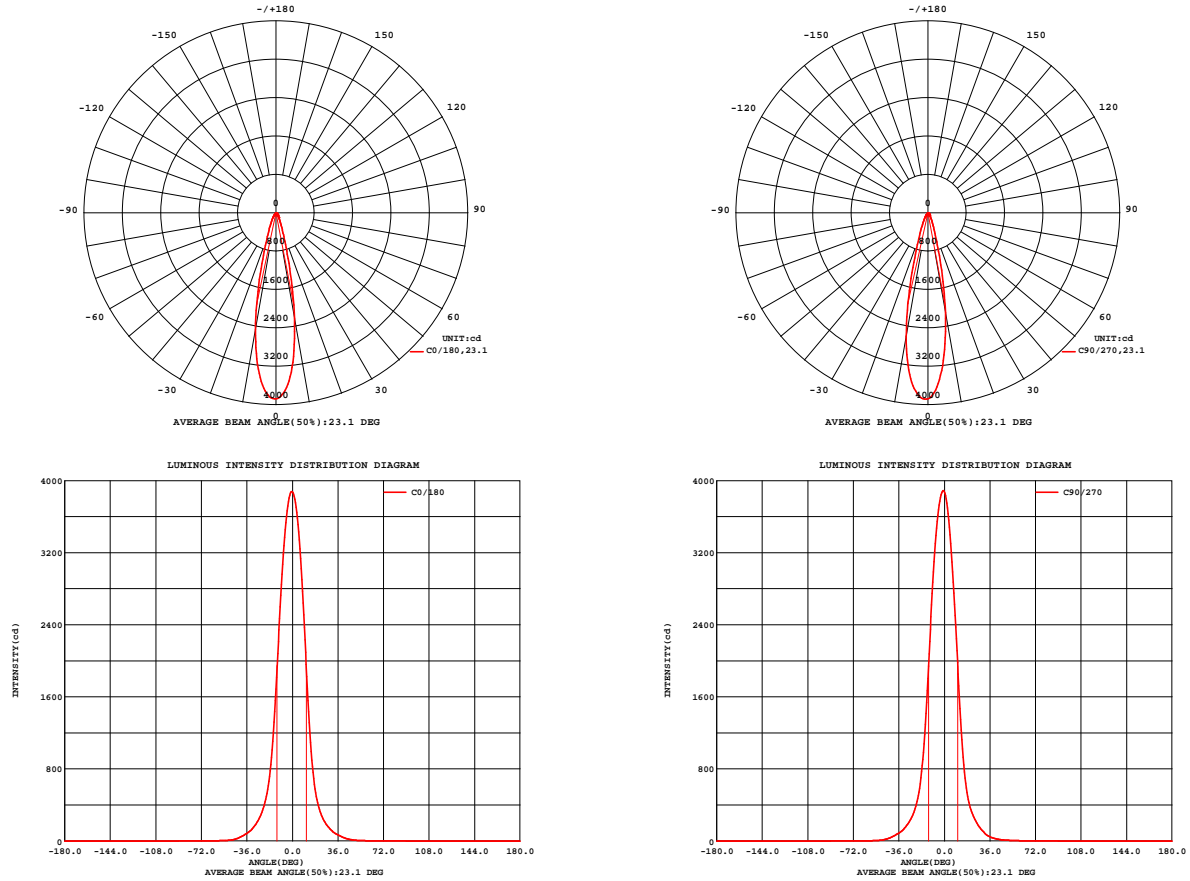


Fig. C0/C180

Fig. C90/C270

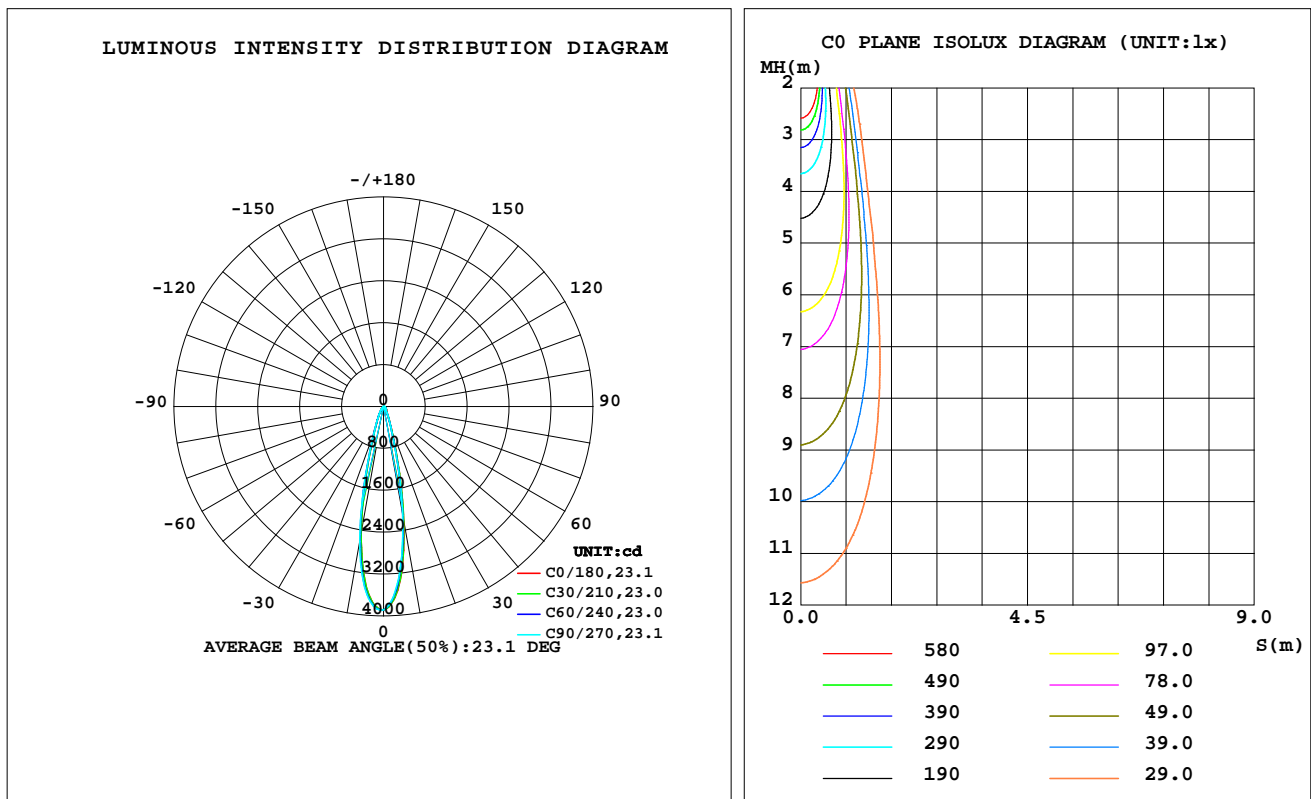
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity: 65.0%  
Test Distance: 3.160m [K=1.0000]  
Remarks: LAMP: BXR-V-DR-1830G-0600-B-23 Ra: 90  
LENS: PM-1101 15R  
DRIVER: PUP20A-1WMC 350mA  
30minutes warm-up

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.09V I:0.1253A P:14.956W PF:0.9925 Freq:59.98Hz Lamp Flux:1138.85x1 lm		
NAME: 2118.126-LEA-14-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2508270587
MFR.: RISE	SUR.: 0.00119025m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 54.10 lm/W			
MODEL	Bridgelux	Imax(cd)	3891	S/MH(C0/180)	0.40
NOMINAL POWER(W)	15	LOR(%)	71.0	S/MH(C90/270)	0.41
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	809.11	UP,DN(C0-180)	0.0,32.2
NOMINAL FLUX(lm)	1138.85	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,38.8
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	120	down(%)	71.0	CIBSE SHR MAX	0.30



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1101 15R  
DRIVER:PUP20A-1WMC 350mA  
30minutes warm-up

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	2232	2171	2112	2141	2468	2519	2619	2583	0- 10	295.0	295.0	36.5,25.9
20	426.6	408.8	398.2	436.4	528.9	541.7	541.8	527.6	10- 20	317.0	612.0	75.6,53.7
30	130.7	119.4	114.9	130.2	161.8	163.3	164.9	157.7	20- 30	120.9	732.9	90.6,64.4
40	41.82	35.04	27.06	36.03	50.69	53.12	55.57	52.50	30- 40	52.11	785.0	97,68.9
50	7.932	8.246	8.163	7.572	7.824	7.926	8.997	9.077	40- 50	16.59	801.6	99.1,70.4
60	2.862	3.405	3.395	3.082	2.574	2.023	1.961	2.388	50- 60	4.343	805.9	99.6,70.8
70	1.508	1.777	1.727	1.332	1.366	1.215	1.248	1.437	60- 70	2.044	808.0	99.9,70.9
80	0.5797	0.6604	0.6369	0.5301	0.5266	0.3296	0.2441	0.3994	70- 80	0.9239	808.9	100,71
90	0	0	0	0	0	0	0	0	80- 90	0.2355	809.1	100,71
100	0	0	0	0	0	0	0	0	90-100	0	809.1	100,71
110	0	0	0	0	0	0	0	0	100-110	0	809.1	100,71
120	0	0	0	0	0	0	0	0	110-120	0	809.1	100,71
130	0	0	0	0	0	0	0	0	120-130	0	809.1	100,71
140	0	0	0	0	0	0	0	0	130-140	0	809.1	100,71
150	0	0	0	0	0	0	0	0	140-150	0	809.1	100,71
160	0	0	0	0	0	0	0	0	150-160	0	809.1	100,71
170	0	0	0	0	0	0	0	0	160-170	0	809.1	100,71
180	0	0	0	0	0	0	0	0	170-180	0	809.1	100,71
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1101 15R  
DRIVER:PUP20A-1WMC 350mA  
30minutes warm-up

### LUMINANCE LIMITATION CURVES

Test:U:120.09V I:0.1253A P:14.956W PF:0.9925 Freq:59.98Hz  
Lamp Flux:1138.85x1 lm

NAME: 2118.126-LEA-14-DW

TYPE:

WEIGHT:

SPEC.: 3000K

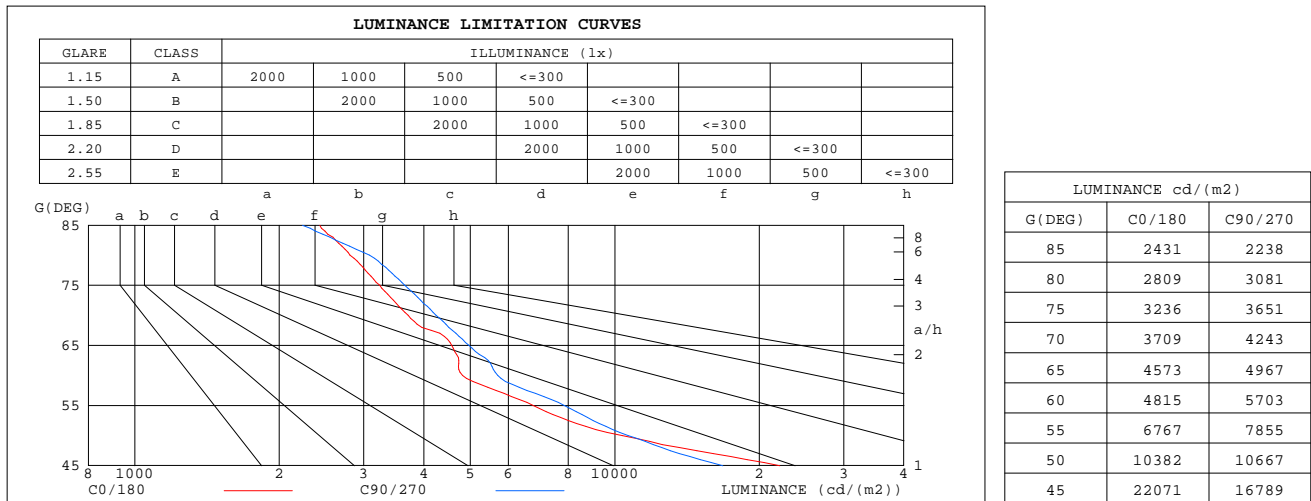
DIM.:

SERIAL No.: 2508270587

MFR.: RISE

SUR.: 0.00119025m2

Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3 °C  
Operators:zoe  
Test Date:2025-8-27

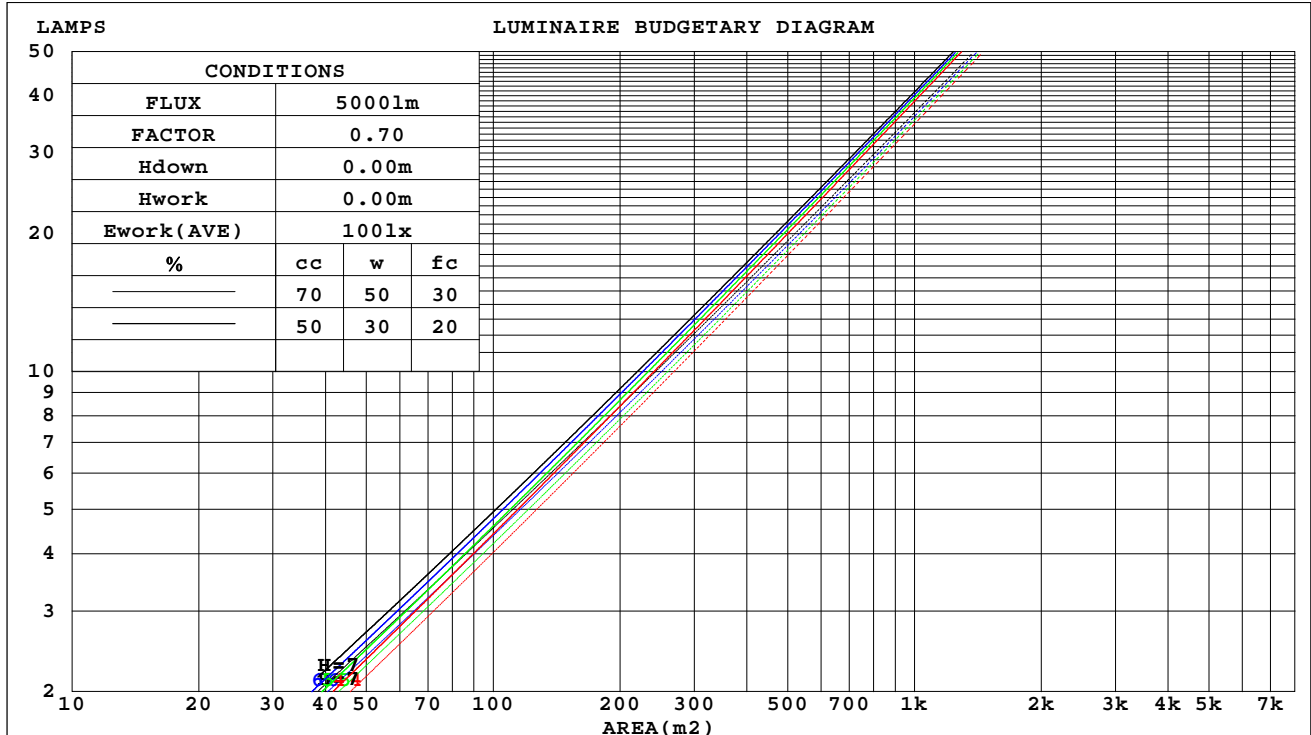
Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1101 15R  
DRIVER:PUP20A-1WMC 350mA  
30minutes warm-up

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.09V I:0.1253A P:14.956W PF:0.9925 Freq:59.98Hz  
Lamp Flux:1138.85x1 lm

NAME: 2118.126-LEA-14-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2508270587
MFR.: RISE	SUR.: 0.00119025m2	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															



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1101 15R  
DRIVER:PUP20A-1WMC 350mA  
30minutes warm-up

### WEC AND CCEC

Test:U:120.09V I:0.1253A P:14.956W PF:0.9925 Freq:59.98Hz Lamp Flux:1138.85x1 lm		
NAME: 2118.126-LEA-14-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2508270587
MFR.: RISE	SUR.: 0.00119025m2	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	.100	.057	.018	.095	.054	.017	.087	.050	.016	.078	.045	.015	.071	.041	.013	
2.0	.093	.051	.016	.089	.049	.015	.082	.046	.014	.075	.042	.013	.069	.039	.012	
3.0	.087	.046	.014	.084	.045	.014	.078	.042	.013	.072	.040	.012	.067	.037	.011	
4.0	.082	.042	.012	.079	.041	.012	.074	.039	.012	.069	.037	.011	.065	.035	.011	
5.0	.077	.039	.011	.075	.038	.011	.070	.037	.011	.066	.035	.010	.062	.033	.010	
6.0	.073	.037	.010	.071	.036	.010	.067	.034	.010	.063	.033	.010	.060	.032	.009	
7.0	.069	.034	.010	.067	.034	.010	.064	.032	.009	.061	.031	.009	.058	.030	.009	
8.0	.066	.032	.009	.064	.032	.009	.061	.031	.009	.059	.030	.009	.056	.029	.008	
9.0	.063	.030	.008	.062	.030	.008	.059	.029	.008	.057	.028	.008	.054	.028	.008	
10.0	.060	.029	.008	.059	.028	.008	.057	.028	.008	.055	.027	.008	.053	.026	.008	

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	.135	.135	.135	.116	.116	.116	.079	.079	.079	.045	.045	.045	.014	.014	.014	
1.0	.120	.112	.105	.103	.096	.090	.070	.066	.062	.040	.038	.036	.013	.012	.012	
2.0	.107	.094	.083	.092	.081	.072	.063	.056	.050	.036	.033	.029	.012	.011	.010	
3.0	.097	.080	.068	.083	.069	.059	.057	.048	.041	.033	.028	.024	.011	.009	.008	
4.0	.088	.070	.056	.075	.060	.048	.052	.042	.034	.030	.025	.020	.010	.008	.007	
5.0	.081	.061	.046	.069	.053	.040	.048	.037	.029	.028	.022	.017	.009	.007	.006	
6.0	.074	.054	.039	.064	.047	.034	.044	.033	.024	.026	.019	.014	.008	.006	.005	
7.0	.069	.048	.033	.059	.042	.029	.041	.029	.021	.024	.017	.012	.008	.006	.004	
8.0	.064	.043	.029	.055	.038	.025	.038	.026	.018	.022	.016	.011	.007	.005	.004	
9.0	.060	.039	.025	.052	.034	.022	.036	.024	.016	.021	.014	.009	.007	.005	.003	
10.0	.057	.036	.022	.049	.031	.019	.034	.022	.014	.020	.013	.008	.006	.004	.003	

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1101 15R  
DRIVER:PUP20A-1WMC 350mA  
30minutes warm-up

## UGR(Unified Glare Rating) Table

Test:U:120.09V I:0.1253A P:14.956W PF:0.9925 Freq:59.98Hz Lamp Flux:1138.85x1 lm										
NAME: 2118.126-LEA-14-DW					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2508270587		
MFR.: RISE					SUR.: 0.00119025m2			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	13.2	13.9	13.4	14.1	14.2
3H	14.3	14.9	14.5	15.1	15.3	13.3	13.9	13.5	14.1	14.3
4H	14.3	14.9	14.5	15.1	15.3	13.3	13.9	13.6	14.1	14.3
6H	14.2	14.8	14.5	15.0	15.3	13.3	13.9	13.6	14.1	14.4
8H	14.2	14.8	14.5	15.0	15.3	13.3	13.8	13.6	14.1	14.3
12H	14.2	14.7	14.5	15.0	15.2	13.3	13.8	13.6	14.1	14.3
4H 2H	14.2	14.8	14.4	15.0	15.2	13.2	13.8	13.4	14.0	14.2
3H	14.2	14.7	14.5	15.0	15.3	13.3	13.8	13.6	14.1	14.3
4H	14.2	14.7	14.6	15.0	15.3	13.3	13.8	13.7	14.1	14.4
6H	14.2	14.6	14.6	15.0	15.3	13.4	13.8	13.7	14.1	14.4
8H	14.2	14.6	14.6	14.9	15.3	13.3	13.7	13.7	14.1	14.4
12H	14.1	14.5	14.6	14.9	15.3	13.3	13.7	13.7	14.0	14.4
8H 4H	14.1	14.5	14.5	14.9	15.2	13.3	13.7	13.6	14.0	14.4
6H	14.1	14.5	14.6	14.9	15.3	13.3	13.6	13.7	14.0	14.4
8H	14.1	14.4	14.6	14.8	15.3	13.3	13.6	13.8	14.0	14.5
12H	14.1	14.4	14.6	14.8	15.3	13.3	13.6	13.8	14.0	14.5
12H 4H	14.1	14.4	14.5	14.8	15.2	13.2	13.6	13.6	13.9	14.3
6H	14.1	14.4	14.5	14.8	15.2	13.3	13.6	13.7	14.0	14.4
8H	14.1	14.3	14.6	14.8	15.3	13.3	13.5	13.8	14.0	14.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.8 / - 4.9					+ 1.8 / - 3.2				
1.5H	+ 4.7 / - 4.2					+ 3.4 / - 2.5				
2.0H	+ 4.2 / - 2.4					+ 2.9 / - 1.7				

CIE Pub.117, 1139 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.5)  
Area: 0.00119025 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1101 15R  
DRIVER:PUP20A-1WMC 350mA  
30minutes warm-up



### UTILIZATION FACTORS TABLE

Test:U:120.09V I:0.1253A P:14.956W PF:0.9925 Freq:59.98Hz Lamp Flux:1138.85x1 lm		
NAME: 2118.126-LEA-14-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2508270587
MFR.: RISE	SUR.: 0.00119025m2	Shielding Angle:

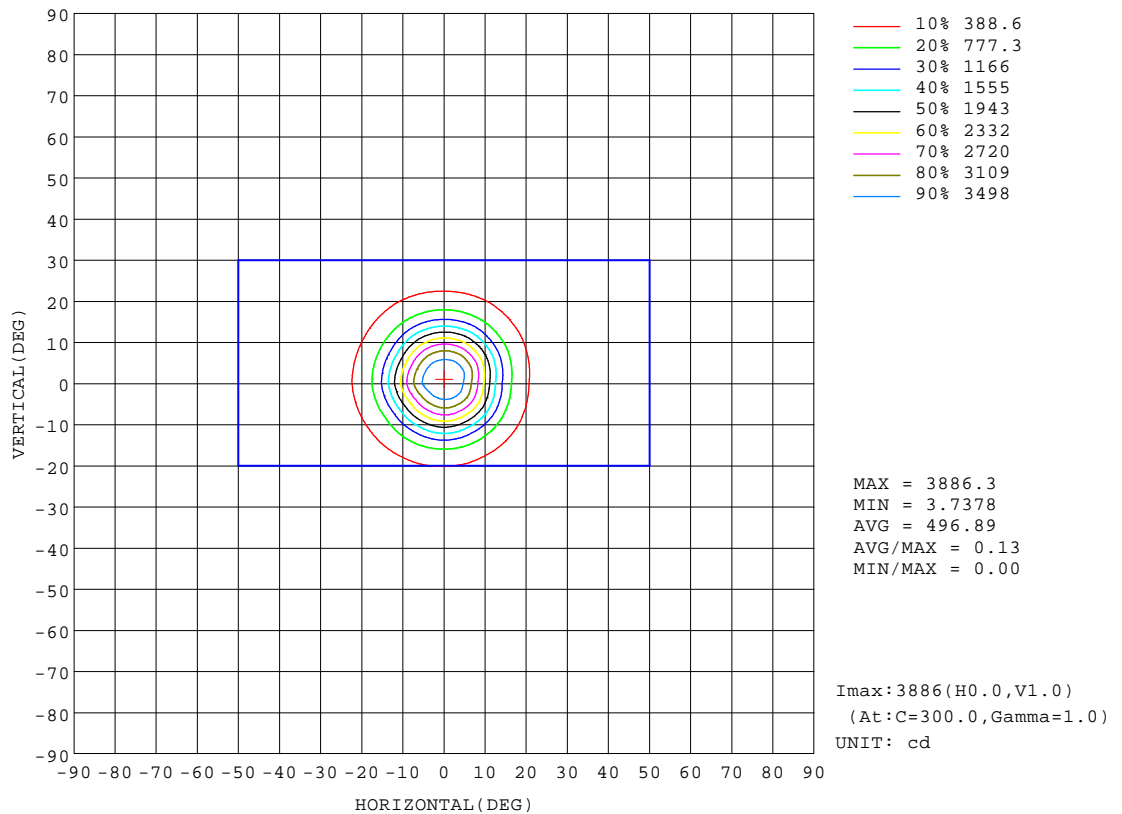
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	64	60	57	63	59	57	63	59	57	54
0.80	69	65	62	68	65	62	68	64	62	60
1.00	72	68	66	71	68	65	70	67	65	62
1.25	74	71	69	74	70	68	72	70	68	65
1.50	76	73	71	75	72	70	74	71	70	67
2.00	78	75	73	77	74	72	75	73	71	68
2.50	79	76	74	78	75	74	76	74	72	68
3.00	80	78	76	79	77	75	76	75	73	69
4.00	81	79	78	80	78	77	77	76	75	70
5.00	82	81	79	81	79	78	78	77	76	71
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3 °C  
Operators:zoe  
Test Date:2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1101 15R  
DRIVER:PUP20A-1WMC 350mA  
30minutes warm-up

## ISOCANDELA DIAGRAM

Test:U:120.09V I:0.1253A P:14.956W PF:0.9925 Freq:59.98Hz Lamp Flux:1138.85x1 lm		
NAME: 2118.126-LEA-14-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2508270587
MFR.: RISE	SUR.: 0.00119025m2	Shielding Angle:

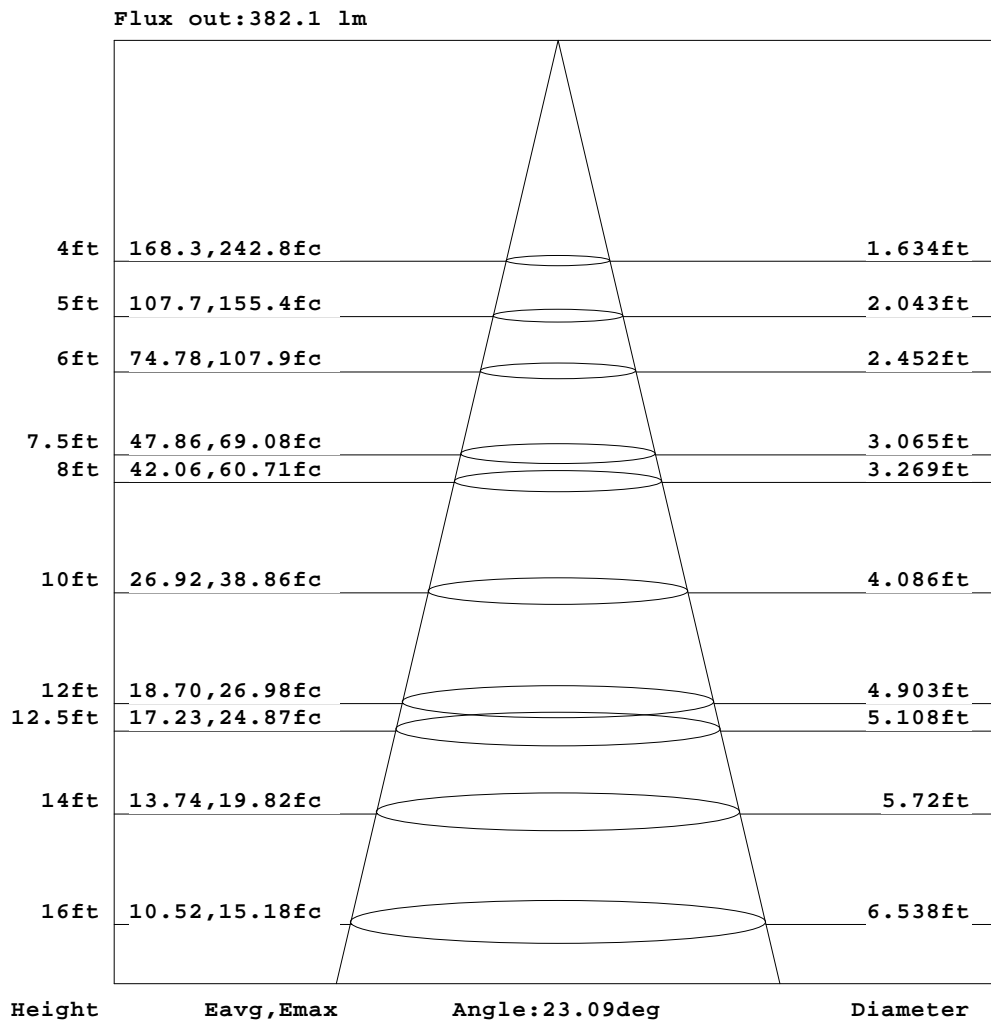


C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3°C  
Operators:zoe  
Test Date:2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1101 15R  
DRIVER:PUP20A-1WMC 350mA  
30minutes warm-up

## AAI Figure

Test:U:120.09V I:0.1253A P:14.956W PF:0.9925 Freq:59.98Hz Lamp Flux:1138.85x1 lm		
NAME: 2118.126-LEA-14-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2508270587
MFR.: RISE	SUR.: 0.00119025m2	Shielding Angle:



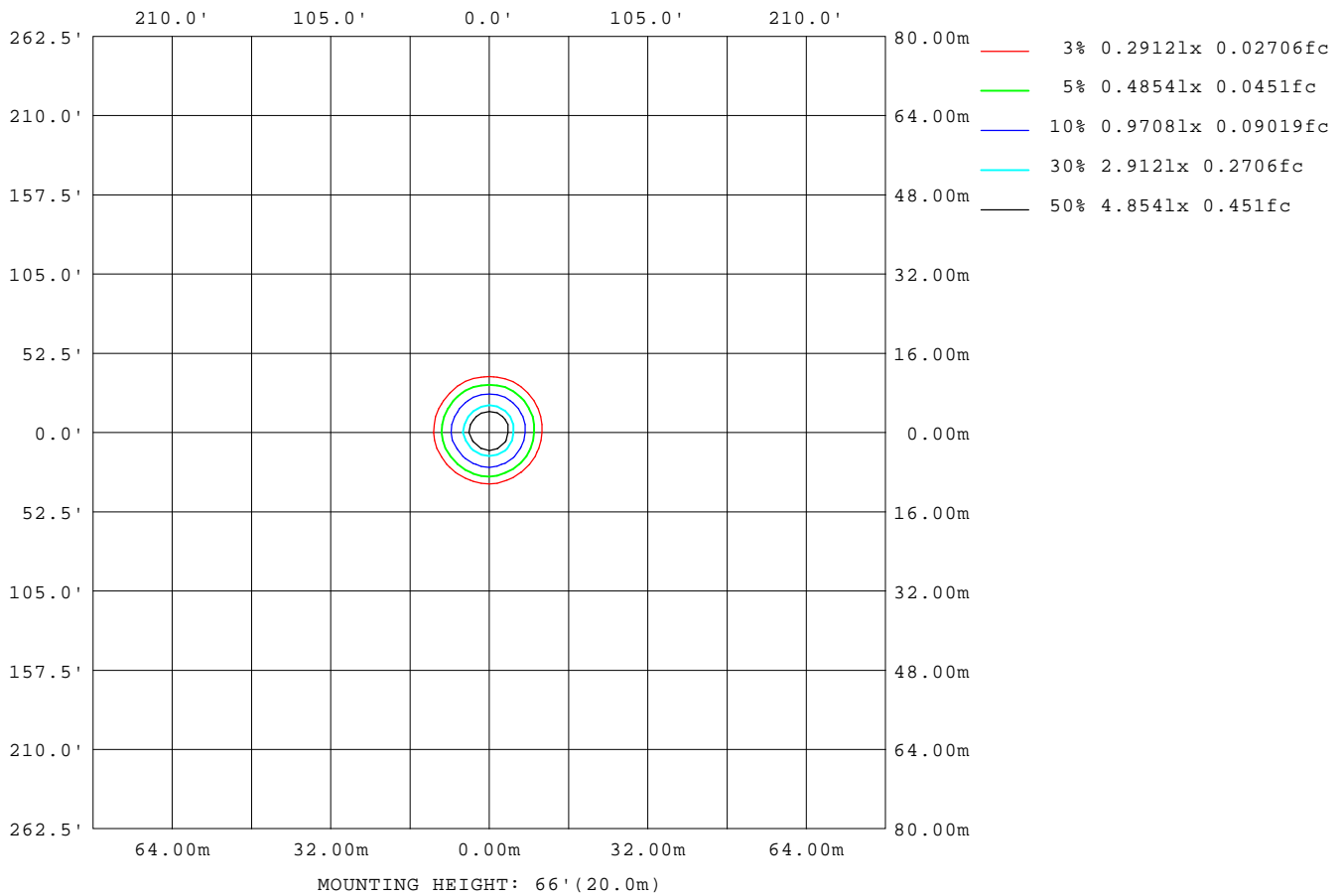
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1101 15R  
DRIVER:PUP20A-1WMC 350mA  
30minutes warm-up

## ISOLUX DIAGRAM

Test:U:120.09V I:0.1253A P:14.956W PF:0.9925 Freq:59.98Hz Lamp Flux:1138.85x1 lm		
NAME: 2118.126-LEA-14-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2508270587
MFR.: RISE	SUR.: 0.00119025m2	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3°C  
Operators:zoe  
Test Date:2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1101 15R  
DRIVER:PUP20A-1WMC 350mA  
30minutes warm-up

### LED Avg.L Report

Test:U:120.09V I:0.1253A P:14.956W PF:0.9925 Freq:59.98Hz Lamp Flux:1138.85x1 lm		
NAME: 2118.126-LEA-14-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2508270587
MFR.: RISE	SUR.: 0.00119025m2	Shielding Angle:

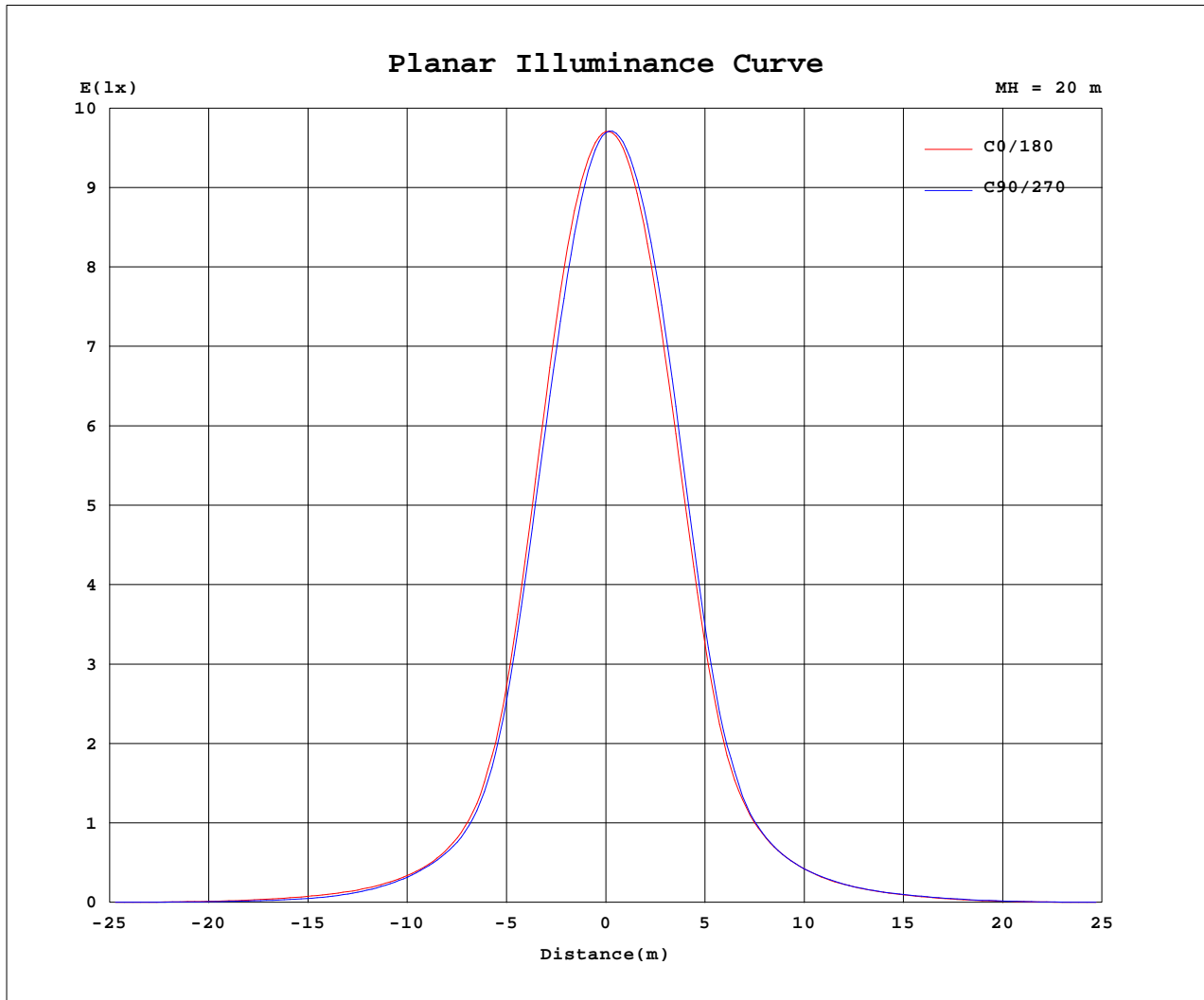
AvgL	cd/m2
L_0~180(65)av	4347
L_0~180(75)av	3078
L_0~180(85)av	2349
L_90~270(65)av	3979
L_90~270(75)av	2510
L_90~270(85)av	1681
L_45(65)av	4097
L_45(75)av	2554
L_45(85)av	1941

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: MEDIUM  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-8-27

Range: 0 - 180DEG  
Interval: 0.5DEG  
Test System:EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
Humidity:65.0%  
Test Distance:3.160m [K=1.0000]  
Remarks: LAMP:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1101 15R  
DRIVER:PUP20A-1WMC 350mA  
30minutes warm-up

## Planar Illuminance Curve



C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: MEDIUM  
 Temperature: 25.3 °C  
 Operators: zoe  
 Test Date: 2025-8-27

Range: 0 - 180DEG  
 Interval: 0.5DEG  
 Test System: EVERFINE GO-SPEX500\_V1 SYSTEM V2.00.461  
 Humidity: 65.0%  
 Test Distance: 3.160m [K=1.0000]  
 Remarks: LAMP: BXR-V-DR-1830G-0600-B-23 Ra: 90  
 LENS: PM-1101 15R  
 DRIVER: PUP20A-1WMC 350mA  
 30minutes warm-up



## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.09V I:0.1253A P:14.956W PF:0.9925 Freq:59.98Hz Lamp Flux:1138.85x1 lm		
NAME: 2118.126-LEA-14-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2508270587
MFR.: RISE	SUR.: 0.00119025m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	3878	3878	3878	3878	3878	3878	3878	3878	3878	3878	3878	3878						
5	3429	3412	3334	3301	3291	3353	3531	3542	3594	3615	3635	3599						
10	2232	2222	2119	2112	2095	2186	2468	2466	2572	2619	2631	2535						
15	993	995	924	929	929	999	1208	1201	1288	1296	1322	1220						
20	427	422	395	398	416	457	529	527	556	542	549	506						
25	227	224	212	218	224	245	283	280	290	284	284	263						
30	131	125	114	115	121	140	162	160	167	165	164	152						
35	76.5	70.2	58.7	54.9	60.7	77.7	94.6	94.2	98.1	96.2	95.5	89.2						
40	41.8	39.6	30.5	27.1	30.8	41.2	50.7	50.8	55.5	55.6	55.0	50.0						
45	18.6	19.1	16.3	14.1	16.0	17.8	21.2	20.5	23.8	24.2	24.7	22.4						
50	7.93	8.26	8.24	8.16	7.67	7.47	7.82	7.67	8.18	9.00	9.07	9.08						
55	4.61	5.21	5.48	5.36	5.04	4.80	4.66	4.14	4.12	4.21	4.43	4.53						
60	2.86	3.34	3.47	3.39	3.20	2.96	2.57	2.10	1.94	1.96	2.22	2.56						
65	2.30	2.52	2.58	2.50	2.36	2.20	2.08	1.72	1.53	1.50	1.66	1.96						
70	1.51	1.76	1.79	1.73	1.14	1.52	1.37	1.21	1.22	1.25	1.36	1.51						
75	1.00	1.16	1.17	1.12	0.54	0.99	0.90	0.66	0.48	0.42	0.55	0.81						
80	0.58	0.67	0.65	0.64	0.52	0.54	0.53	0.38	0.28	0.24	0.32	0.48						
85	0.25	0.28	0.27	0.23	0.22	0.18	0.24	0.16	0.12	0.12	0.15	0.22						
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: MEDIUM  
Temperature:25.3℃  
Operators:zoe  
Test Date:2025-8-27

Range: 0 - 180DEG  
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