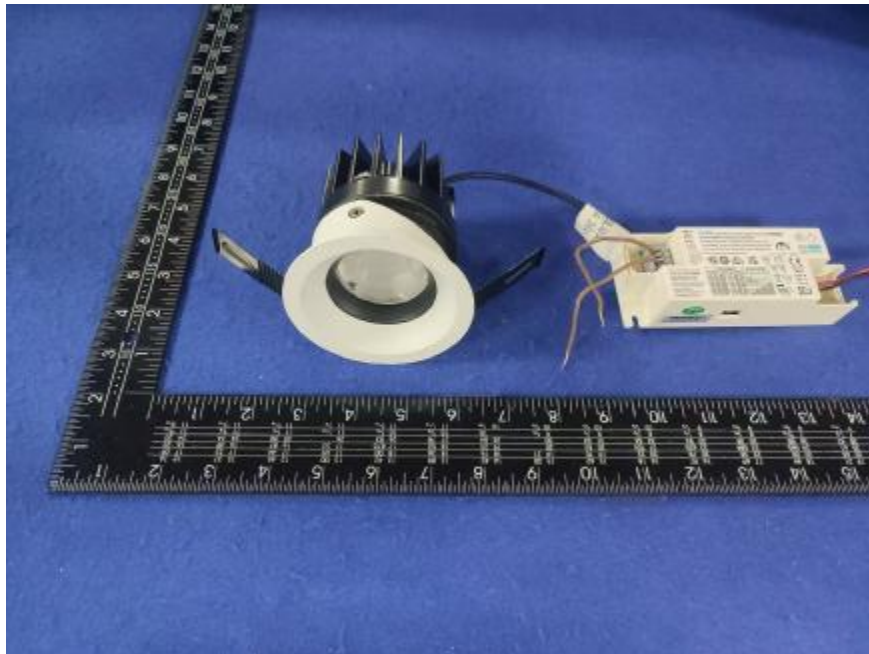


Luminaire Photograph



Light Output Ratio:	79.1%	
Luminaire Power:	19.18 W	
SHR Nominal:	0.75	Calculated using the TM5
SHR Maximum:	0.85	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2024-11-14

γ Range: 0 - 180DEG
γ 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-30G10TH-A-83 Ra:90
LENS: PM-1109C 50R
DRIVER: BK-PBL022S-A0600AS 500mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

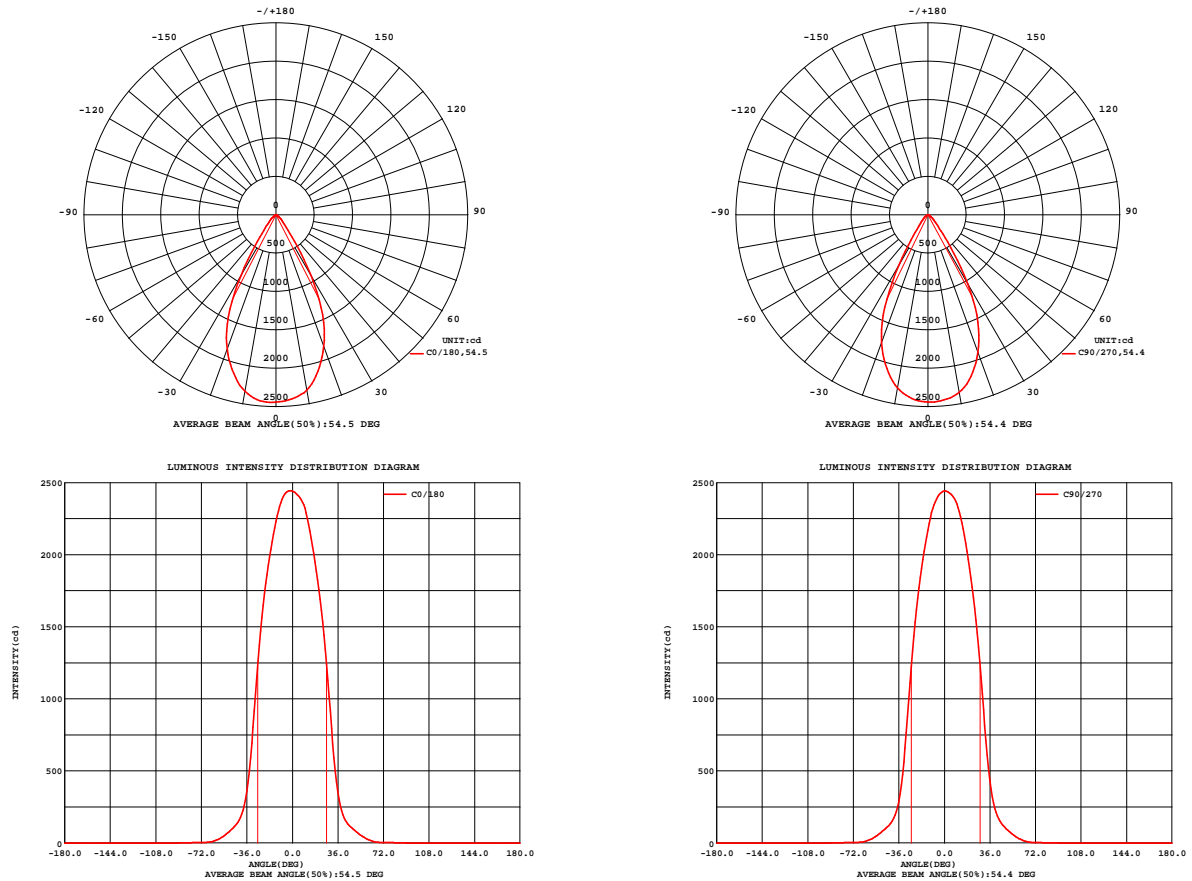


Fig. C0/C180

Fig. C90/C270

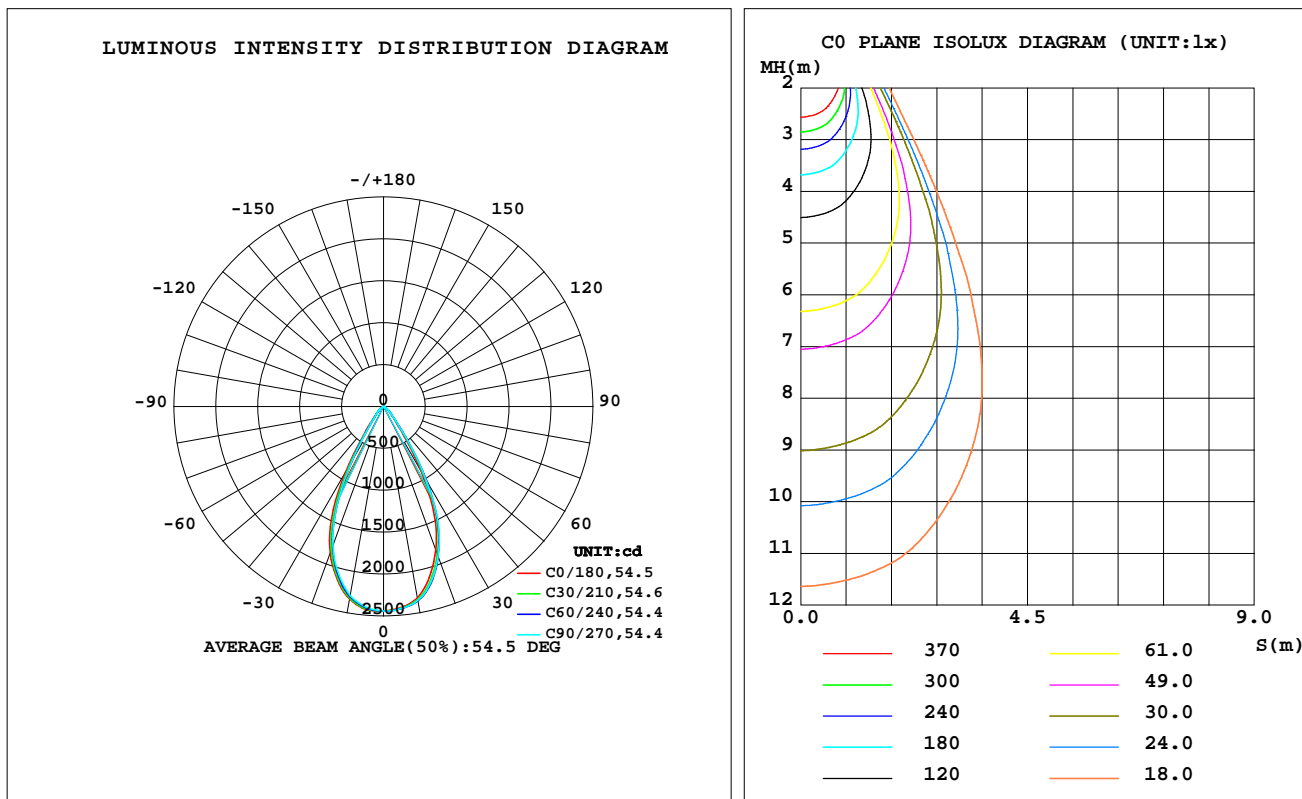
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2024-11-14

γ Range: 0 - 180DEG
γ 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-30G10TH-A-83 Ra: 90
LENS: PM-1109C 50R
DRIVER: BK-PBL022S-A0600AS 500mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.23V I:0.0888A P:19.179W PF:0.9789 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141324
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 99.62 lm/W			
MODEL	Brideglux	I _{max} (cd)	2443	S/MH(C0/180)	0.81
NOMINAL POWER(W)	19	LOR(%)	79.1	S/MH(C90/270)	0.78
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1910.7	η UP,DN(C0-180)	0.0,41.0
NOMINAL FLUX(lm)	2416.93	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,38.1
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220	η down(%)	79.1	CIBSE SHR MAX	0.85



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-11-14

γ Range: 0 - 180DEG
γ 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-30G10TH-A-83 Ra:90
LENS:PM-1109C 50R
DRIVER:BK-PBL022S-A0600AS 500mA
30minutes warm-up

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	2322	2346	2350	2348	2333	2315	2292	2327	0- 10	227.9	227.9	11.9,9.43
20	1824	1890	1905	1883	1863	1803	1770	1834	10- 20	594.5	822.4	43,34
30	917.1	1019	1036	937.2	915.5	796.7	764.0	878.1	20- 30	644.9	1467	76.8,60.7
40	196.8	230.8	239.4	210.2	201.2	175.1	171.0	192.3	30- 40	288.3	1756	91.9,72.6
50	81.62	88.29	89.36	80.51	77.39	72.36	72.75	79.77	40- 50	98.21	1854	97,76.7
60	24.07	26.92	26.84	22.53	20.65	18.46	18.97	22.51	50- 60	42.99	1897	99.3,78.5
70	3.868	3.916	3.783	3.579	3.550	3.618	3.740	3.825	60- 70	9.538	1906	99.8,78.9
80	2.315	2.469	1.095	1.994	2.055	1.942	2.038	2.295	70- 80	3.324	1910	99.9,79
90	0	0	0	0	0	0	0	0	80- 90	1.007	1911	100,79.1
100	0	0	0	0	0	0	0	0	90-100	0	1911	100,79.1
110	0	0	0	0	0	0	0	0	100-110	0	1911	100,79.1
120	0	0	0	0	0	0	0	0	110-120	0	1911	100,79.1
130	0	0	0	0	0	0	0	0	120-130	0	1911	100,79.1
140	0	0	0	0	0	0	0	0	130-140	0	1911	100,79.1
150	0	0	0	0	0	0	0	0	140-150	0	1911	100,79.1
160	0	0	0	0	0	0	0	0	150-160	0	1911	100,79.1
170	0	0	0	0	0	0	0	0	160-170	0	1911	100,79.1
180	0	0	0	0	0	0	0	0	170-180	0	1911	100,79.1
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-11-14

γ Range: 0 - 180DEG
 γ 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-30G10TH-A-83 Ra:90
LENS:PM-1109C 50R
DRIVER:BK-PBL022S-A0600AS 500mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.23V I:0.0888A P:19.179W PF:0.9789 Freq:49.99Hz
Lamp Flux:2416.93x1 lm

NAME: 2218.162-LEE-19

TYPE:

WEIGHT:

SPEC.: 3000K

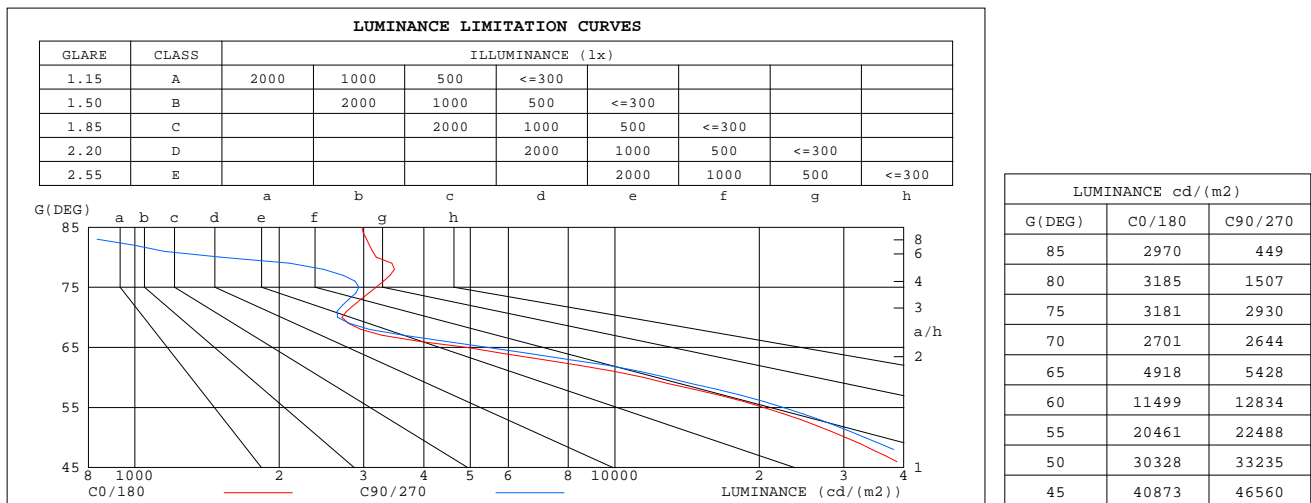
DIM.:

SERIAL No.: 2411141324

MFR.: RISE

SUR.: 0.004183265m2

Shielding Angle:



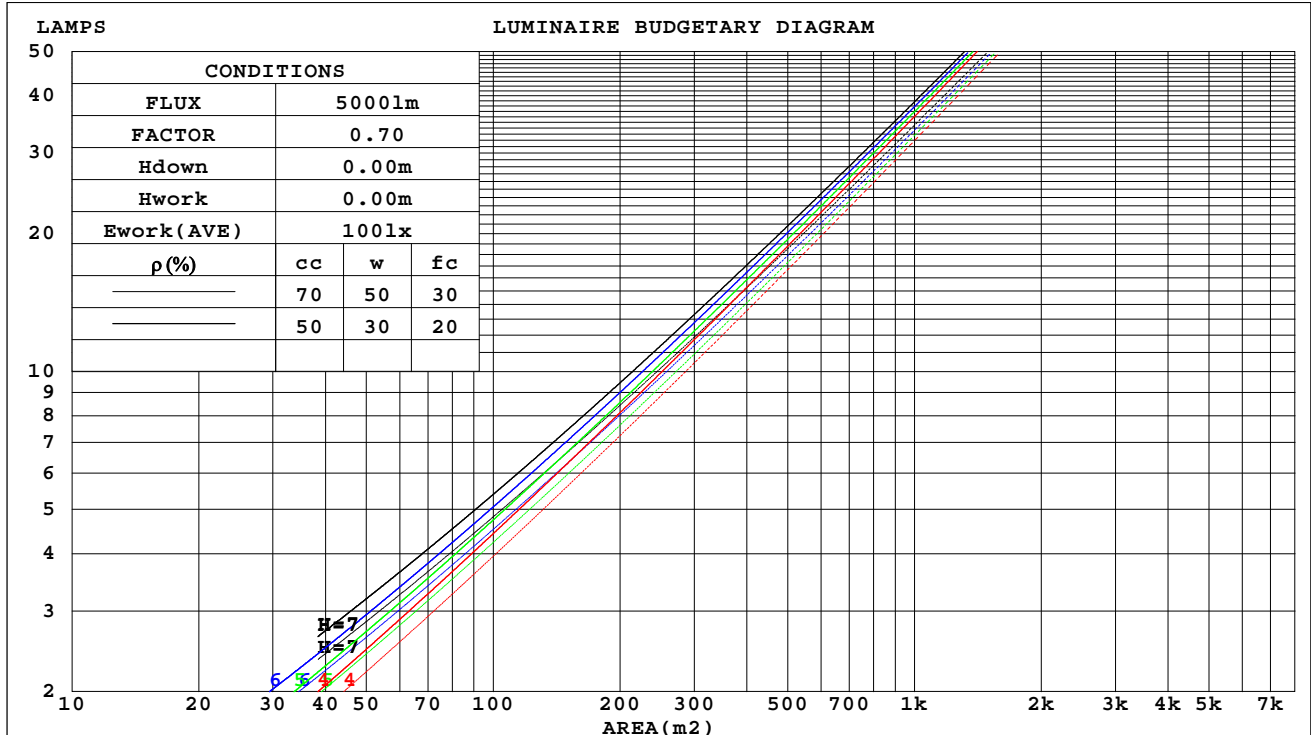
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-11-14

γ Range: 0 - 180DEG
γ 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-30G10TH-A-83 Ra:90
LENS:PM-1109C 50R
DRIVER:BK-PBL022S-A0600AS 500mA
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.23V I:0.0888A P:19.179W PF:0.9789 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141324
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-11-14

γ Range: 0 - 180DEG
 γ 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-30G10TH-A-83 Ra:90
LENS:PM-1109C 50R
DRIVER:BK-PBL022S-A0600AS 500mA
30minutes warm-up



WEC AND CCEC

Test:U:220.23V I:0.0888A P:19.179W PF:0.9789 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141324
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.138	.079	.025	.133	.076	.024	.123	.071	.023	.114	.066	.021	.106	.061	.020	
2.0	.132	.073	.022	.128	.070	.022	.120	.066	.021	.112	.063	.020	.105	.059	.019	
3.0	.126	.067	.020	.122	.065	.020	.115	.062	.019	.108	.059	.018	.102	.057	.018	
4.0	.120	.062	.018	.116	.061	.018	.110	.059	.017	.105	.056	.017	.099	.054	.016	
5.0	.114	.058	.017	.111	.057	.017	.106	.055	.016	.101	.053	.016	.096	.051	.015	
6.0	.109	.054	.016	.106	.054	.015	.102	.052	.015	.097	.050	.015	.093	.049	.015	
7.0	.104	.051	.015	.102	.051	.014	.097	.049	.014	.094	.048	.014	.090	.047	.014	
8.0	.099	.049	.014	.097	.048	.014	.094	.047	.013	.090	.046	.013	.087	.045	.013	
9.0	.095	.046	.013	.093	.046	.013	.090	.045	.013	.087	.044	.012	.084	.043	.012	
10.0	.091	.044	.012	.090	.043	.012	.087	.042	.012	.084	.042	.012	.081	.041	.012	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio			Ceiling Cavity Exitance Coefficients(CCEC)												
0.0	.151	.151	.151	.129	.129	.129	.088	.088	.088	.050	.050	.050	.016	.016	.016	
1.0	.135	.124	.115	.116	.107	.099	.079	.073	.068	.046	.042	.040	.015	.014	.013	
2.0	.123	.105	.089	.105	.090	.077	.072	.062	.054	.042	.036	.032	.013	.012	.010	
3.0	.113	.090	.071	.097	.077	.062	.067	.054	.043	.038	.031	.025	.012	.010	.008	
4.0	.105	.078	.058	.090	.067	.050	.062	.047	.035	.036	.028	.021	.012	.009	.007	
5.0	.098	.069	.047	.084	.060	.041	.058	.042	.029	.034	.024	.017	.011	.008	.006	
6.0	.092	.062	.040	.079	.053	.034	.055	.037	.024	.032	.022	.015	.010	.007	.005	
7.0	.087	.056	.034	.075	.048	.029	.052	.034	.021	.030	.020	.012	.010	.007	.004	
8.0	.082	.051	.029	.071	.044	.025	.049	.031	.018	.029	.018	.011	.009	.006	.004	
9.0	.078	.046	.025	.067	.040	.022	.047	.028	.015	.027	.017	.009	.009	.005	.003	
10.0	.075	.043	.022	.064	.037	.019	.045	.026	.014	.026	.016	.008	.008	.005	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-11-14

γ Range: 0 - 180DEG
γ 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-30G10TH-A-83 Ra:90
LENS:PM-1109C 50R
DRIVER:BK-PBL022S-A0600AS 500mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:220.23V I:0.0888A P:19.179W PF:0.9789 Freq:49.99Hz Lamp Flux:2416.93x1 lm										
NAME: 2218.162-LEE-19					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2411141324		
MFR.: RISE					SUR.: 0.004183265m2			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	17.8	18.7	18.0	18.9	19.0	18.5	19.4	18.7	19.6	19.7
3H	17.6	18.5	17.9	18.7	18.9	18.3	19.2	18.6	19.4	19.6
4H	17.5	18.4	17.8	18.6	18.8	18.2	19.0	18.5	19.3	19.5
6H	17.5	18.2	17.8	18.5	18.7	18.2	18.9	18.5	19.2	19.4
8H	17.4	18.2	17.7	18.4	18.7	18.1	18.8	18.4	19.1	19.4
12H	17.4	18.1	17.7	18.4	18.6	18.1	18.8	18.4	19.0	19.3
4H 2H	17.6	18.4	17.9	18.6	18.9	18.3	19.1	18.6	19.3	19.5
3H	17.5	18.1	17.8	18.4	18.7	18.1	18.8	18.5	19.1	19.4
4H	17.4	18.0	17.7	18.3	18.6	18.1	18.7	18.4	19.0	19.3
6H	17.3	17.9	17.7	18.2	18.5	18.0	18.5	18.3	18.9	19.2
8H	17.3	17.8	17.7	18.1	18.5	17.9	18.4	18.3	18.8	19.2
12H	17.2	17.7	17.6	18.1	18.5	17.9	18.3	18.3	18.7	19.1
8H 4H	17.2	17.8	17.6	18.1	18.5	17.9	18.4	18.3	18.8	19.1
6H	17.2	17.6	17.6	18.0	18.4	17.8	18.3	18.3	18.7	19.1
8H	17.1	17.5	17.6	17.9	18.4	17.8	18.2	18.2	18.6	19.0
12H	17.1	17.4	17.6	17.9	18.3	17.7	18.1	18.2	18.5	19.0
12H 4H	17.2	17.7	17.6	18.0	18.4	17.9	18.3	18.3	18.7	19.1
6H	17.1	17.5	17.6	17.9	18.4	17.8	18.2	18.2	18.6	19.0
8H	17.1	17.4	17.6	17.9	18.3	17.7	18.1	18.2	18.5	19.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.3 / - 4.5					+ 2.8 / - 4.9				
1.5H	+ 3.2 / - 2.5					+ 4.0 / - 3.0				
2.0H	+ 3.4 / - 5.5					+ 3.6 / - 5.9				

CIE Pub.117, 2417 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 3.1)
Area: 0.00418326 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-11-14

γ Range: 0 - 180DEG
γ 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-30G10TH-A-83 Ra:90
LENS:PM-1109C 50R
DRIVER:BK-PBL022S-A0600AS 500mA
30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:220.23V I:0.0888A P:19.179W PF:0.9789 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141324
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

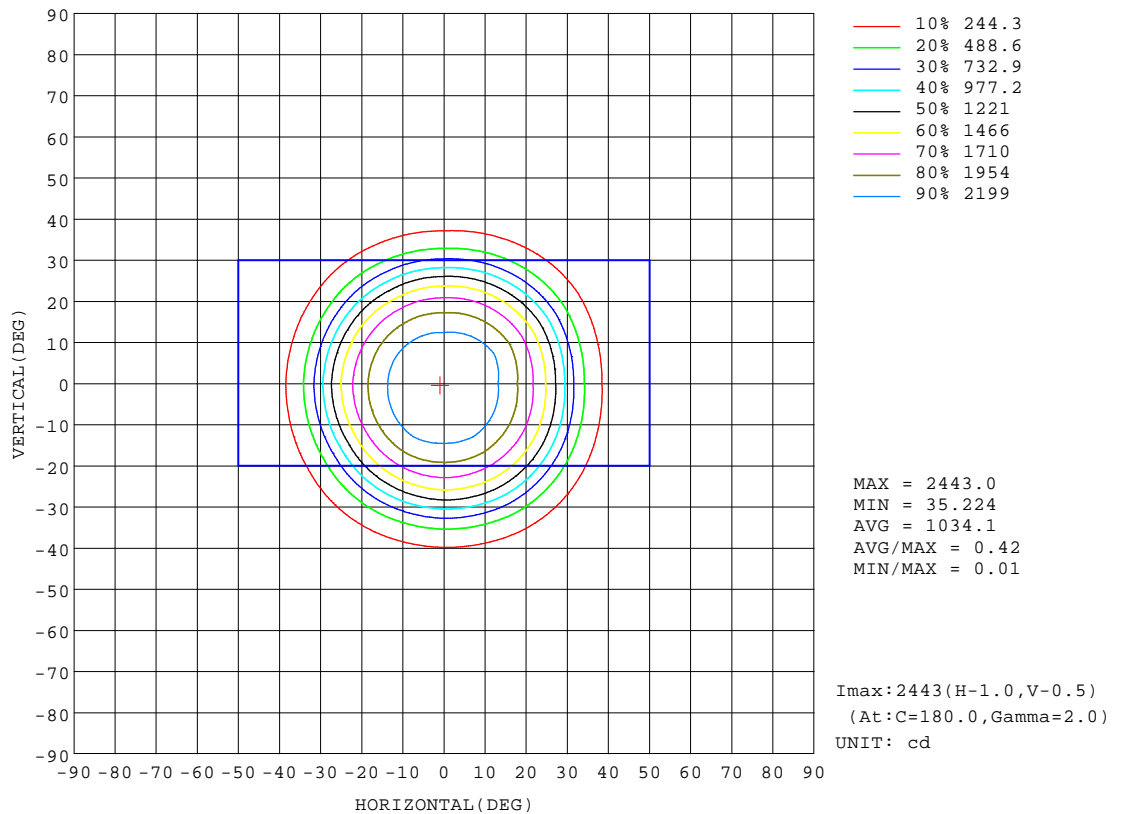
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	68	63	60	68	63	60	67	63	60	57
0.80	74	70	67	74	69	66	73	69	66	63
1.00	78	74	71	77	73	70	76	73	70	67
1.25	81	77	74	80	77	74	79	76	73	70
1.50	83	80	77	82	79	77	81	78	76	72
2.00	86	82	80	85	82	79	82	80	78	74
2.50	87	84	82	86	83	81	83	81	79	75
3.00	88	86	83	87	84	82	84	82	81	76
4.00	90	88	86	88	86	85	85	84	83	77
5.00	91	89	88	89	88	86	86	85	84	78
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: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-11-14

γ Range: 0 - 180DEG
γ 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-30G10TH-A-83 Ra:90
LENS:PM-1109C 50R
DRIVER:BK-PBL022S-A0600AS 500mA
30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:220.23V I:0.0888A P:19.179W PF:0.9789 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141324
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

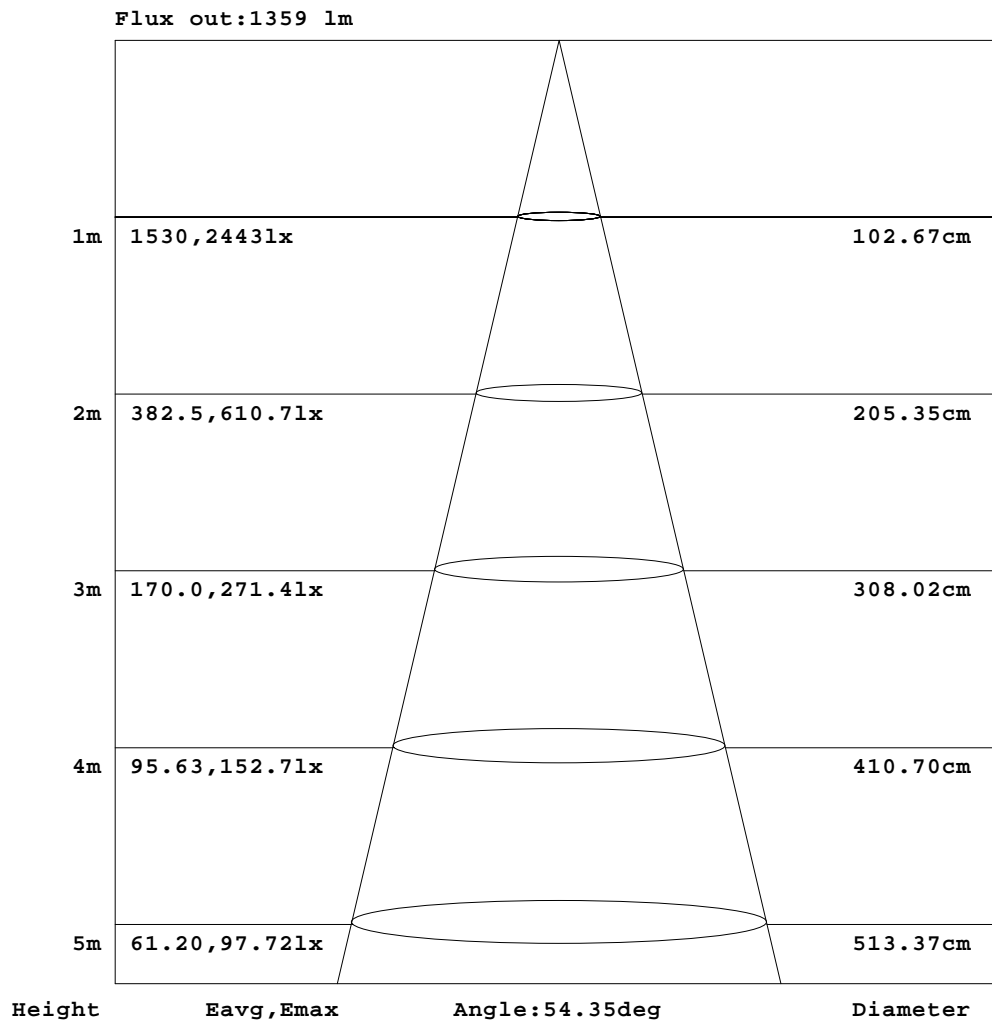


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-11-14

γ Range: 0 - 180DEG
γ 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-30G10TH-A-83 Ra:90
LENS:PM-1109C 50R
DRIVER:BK-PBL022S-A0600AS 500mA
30minutes warm-up

AAI Figure

Test:U:220.23V I:0.0888A P:19.179W PF:0.9789 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141324
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:



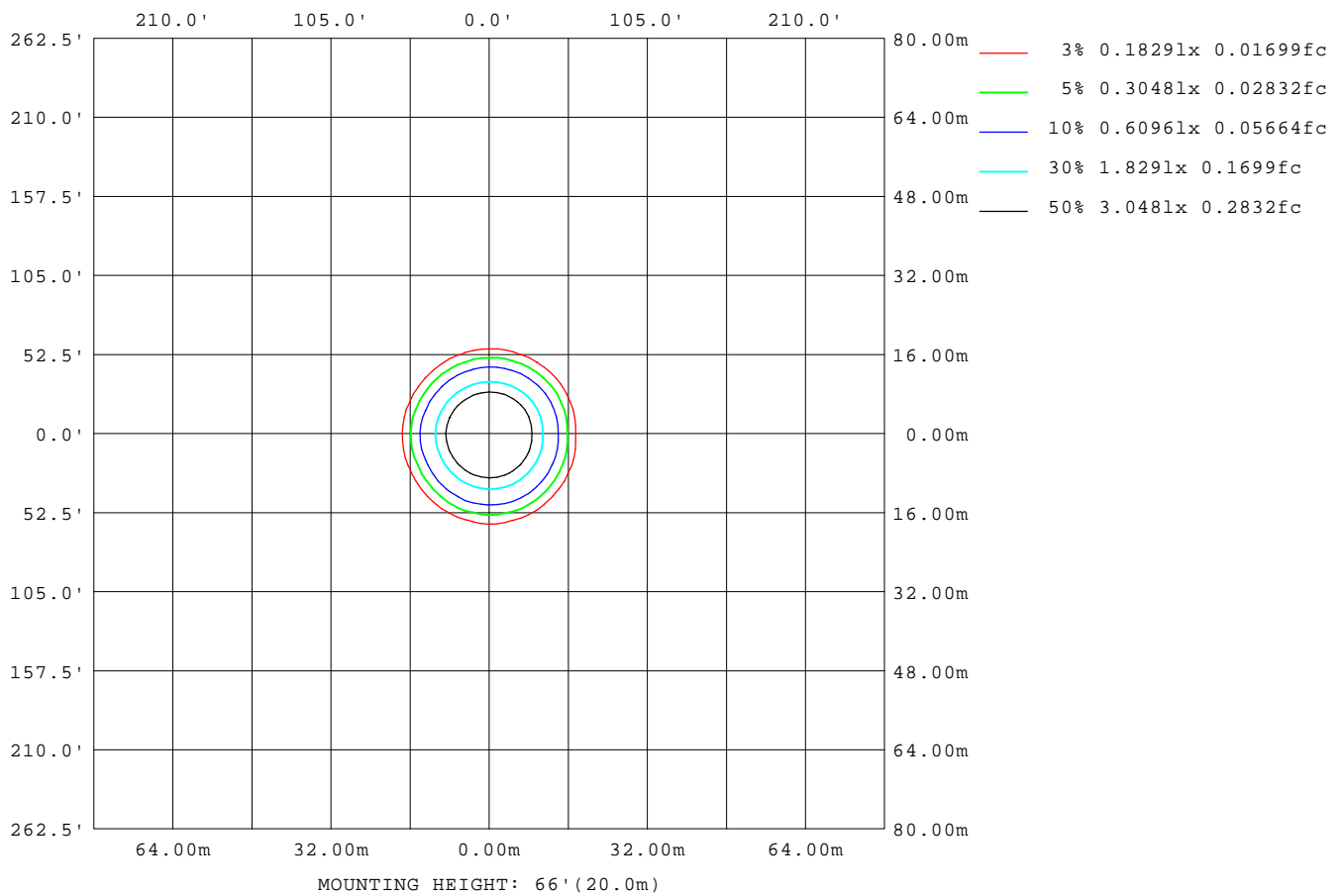
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2024-11-14

γ Range: 0 - 180DEG
γ 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-30G10TH-A-83 Ra: 90
LENS: PM-1109C 50R
DRIVER: BK-PBL022S-A0600AS 500mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:220.23V I:0.0888A P:19.179W PF:0.9789 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141324
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-11-14

γ Range: 0 - 180DEG
γ 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-30G10TH-A-83 Ra:90
LENS:PM-1109C 50R
DRIVER:BK-PBL022S-A0600AS 500mA
30minutes warm-up

LED Avg.L Report

Test:U:220.23V I:0.0888A P:19.179W PF:0.9789 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141324
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

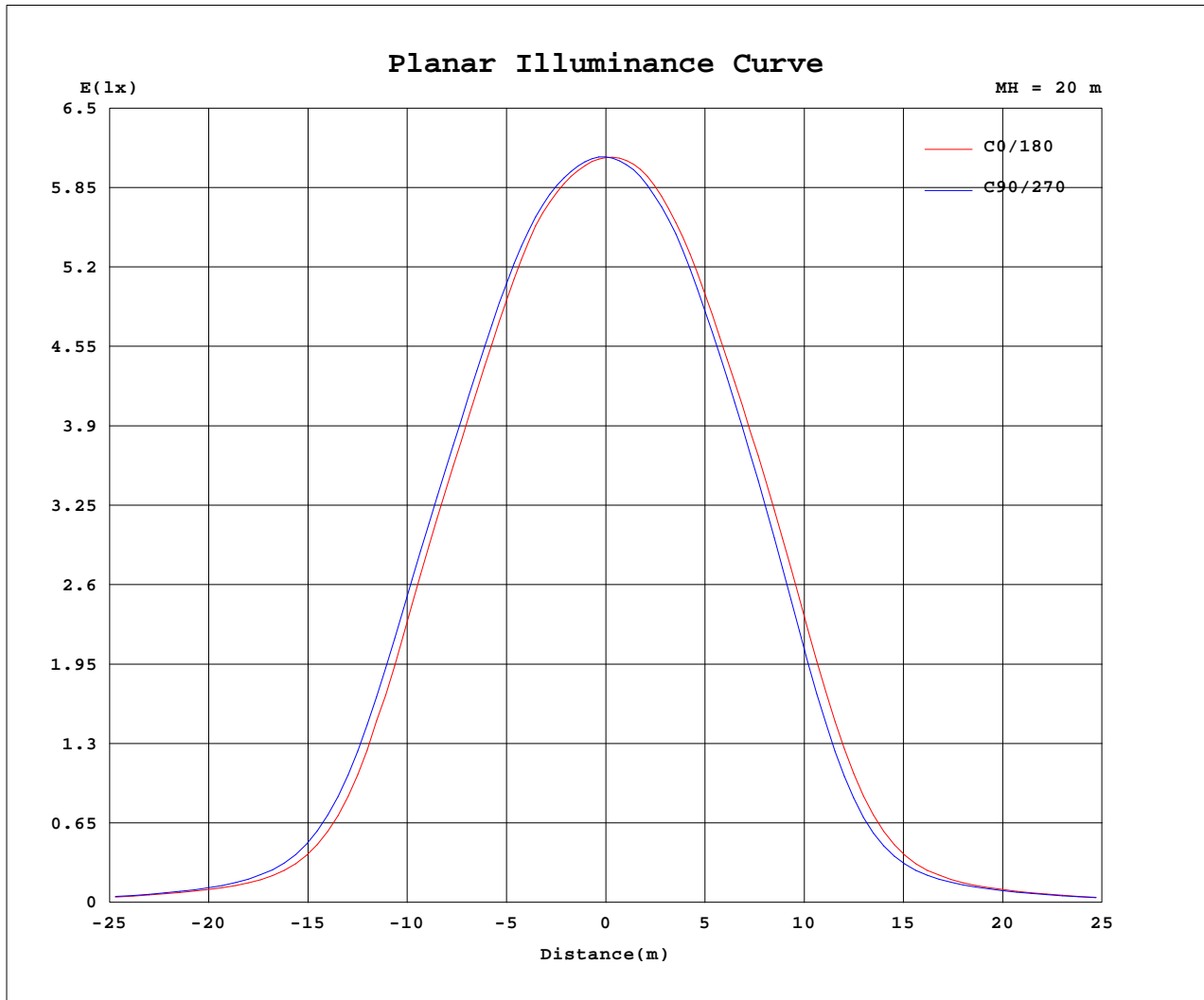
AvgL	cd/m2
L_0~180(65)av	4405
L_0~180(75)av	3045
L_0~180(85)av	2714
L_90~270(65)av	4494
L_90~270(75)av	3000
L_90~270(85)av	1399
L_45(65)av	4445
L_45(75)av	3030
L_45(85)av	2625

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-11-14

γ Range: 0 - 180DEG
γ 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-30G10TH-A-83 Ra:90
LENS:PM-1109C 50R
DRIVER:BK-PBL022S-A0600AS 500mA
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: 2024-11-14

γ Range: 0 - 180DEG
 γ 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-30G10TH-A-83 Ra: 90
 LENS: PM-1109C 50R
 DRIVER: BK-PBL022S-A0600AS 500mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.23V I:0.0888A P:19.179W PF:0.9789 Freq:49.99Hz Lamp Flux:2416.93x1 lm		
NAME: 2218.162-LEE-19	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2411141324
MFR.: RISE	SUR.: 0.004183265m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2441	2441	2441	2441	2441	2441	2441	2441	2441	2441	2441	2441						
5	2406	2415	2423	2420	2422	2422	2430	2423	2412	2403	2404	2408						
10	2322	2338	2354	2350	2356	2339	2333	2324	2306	2292	2314	2340						
15	2113	2154	2188	2178	2195	2161	2138	2119	2092	2073	2111	2155						
20	1824	1874	1905	1905	1900	1866	1863	1823	1783	1770	1812	1855						
25	1443	1511	1539	1545	1502	1453	1472	1399	1331	1333	1393	1460						
30	917	993	1046	1036	974	900	915	826	767	764	836	920						
35	424	487	530	521	476	418	425	364	341	338	381	434						
40	197	222	240	239	220	200	201	178	172	171	184	201						
45	121	130	137	138	130	121	121	114	112	111	116	122						
50	81.6	86.5	90.1	89.4	83.7	77.3	77.4	73.0	71.8	72.8	77.1	82.4						
55	49.1	53.0	54.8	54.0	49.6	44.5	44.3	40.9	40.2	41.4	44.9	49.7						
60	24.1	26.5	27.4	26.8	24.2	20.9	20.6	18.5	18.4	19.0	21.0	24.0						
65	8.70	9.77	10.0	9.60	8.29	6.59	6.87	6.21	6.01	6.29	7.15	8.83						
70	3.87	3.94	3.89	3.78	3.60	3.56	3.55	3.58	3.65	3.74	3.81	3.84						
75	3.45	3.40	3.32	3.17	3.16	3.13	3.15	3.15	3.22	3.33	3.41	3.45						
80	2.32	2.46	2.48	1.09	2.02	1.97	2.05	1.94	1.94	2.04	2.20	2.39						
85	1.08	1.15	1.16	0.16	0.66	0.80	0.90	0.80	0.78	0.86	0.99	1.14						
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
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Temperature:25.3℃
Operators:zoe
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