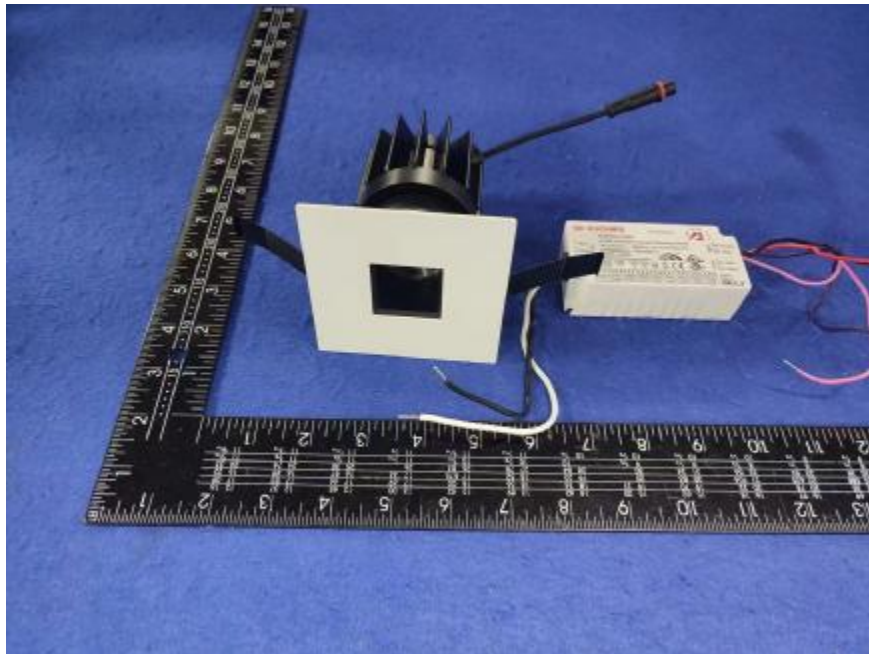


Luminaire Photograph



Light Output Ratio:	63.4%	
Luminaire Power:	18.84 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: 2024-7-15

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-30G1000-A-83 Ra: 90
LENS: PM-1082C 50R
DRIVER: PUP20A-1WMC 450mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

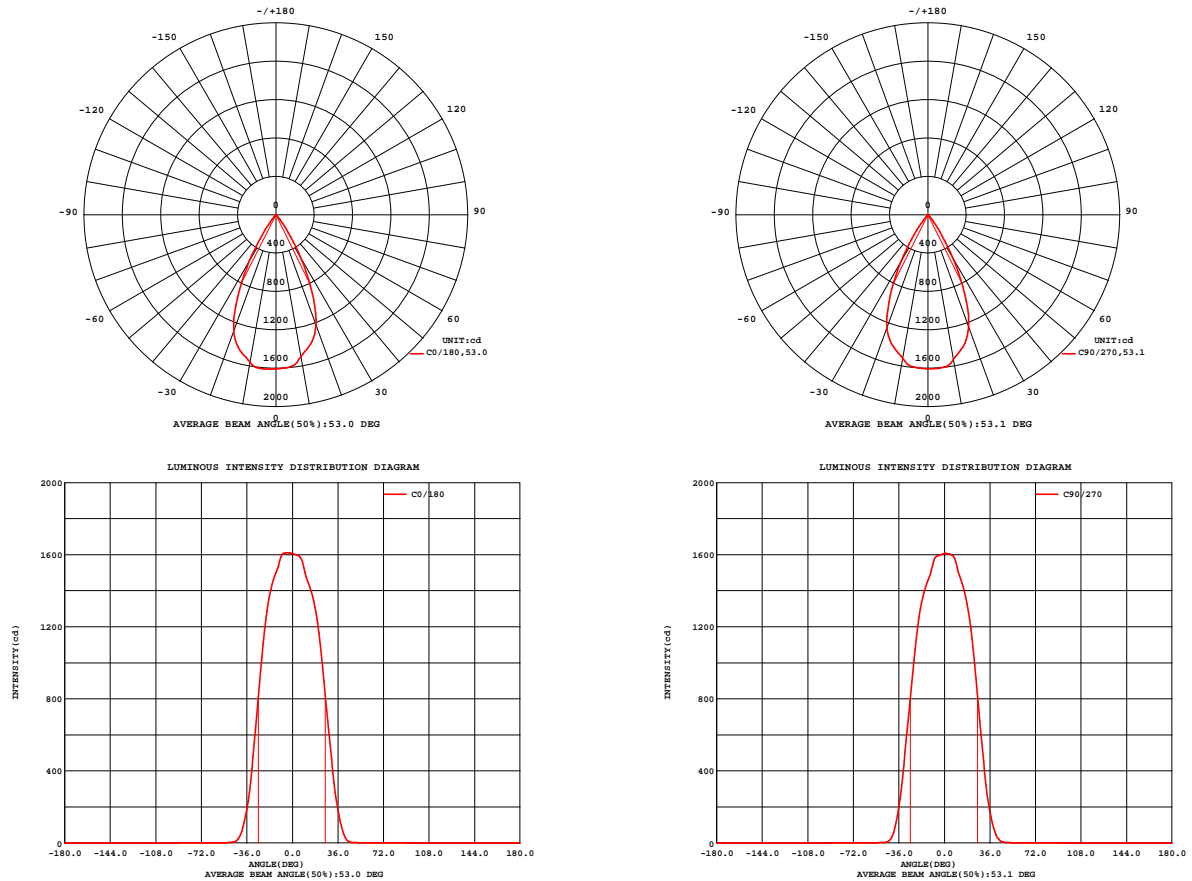


Fig. C0/C180

Fig. C90/C270

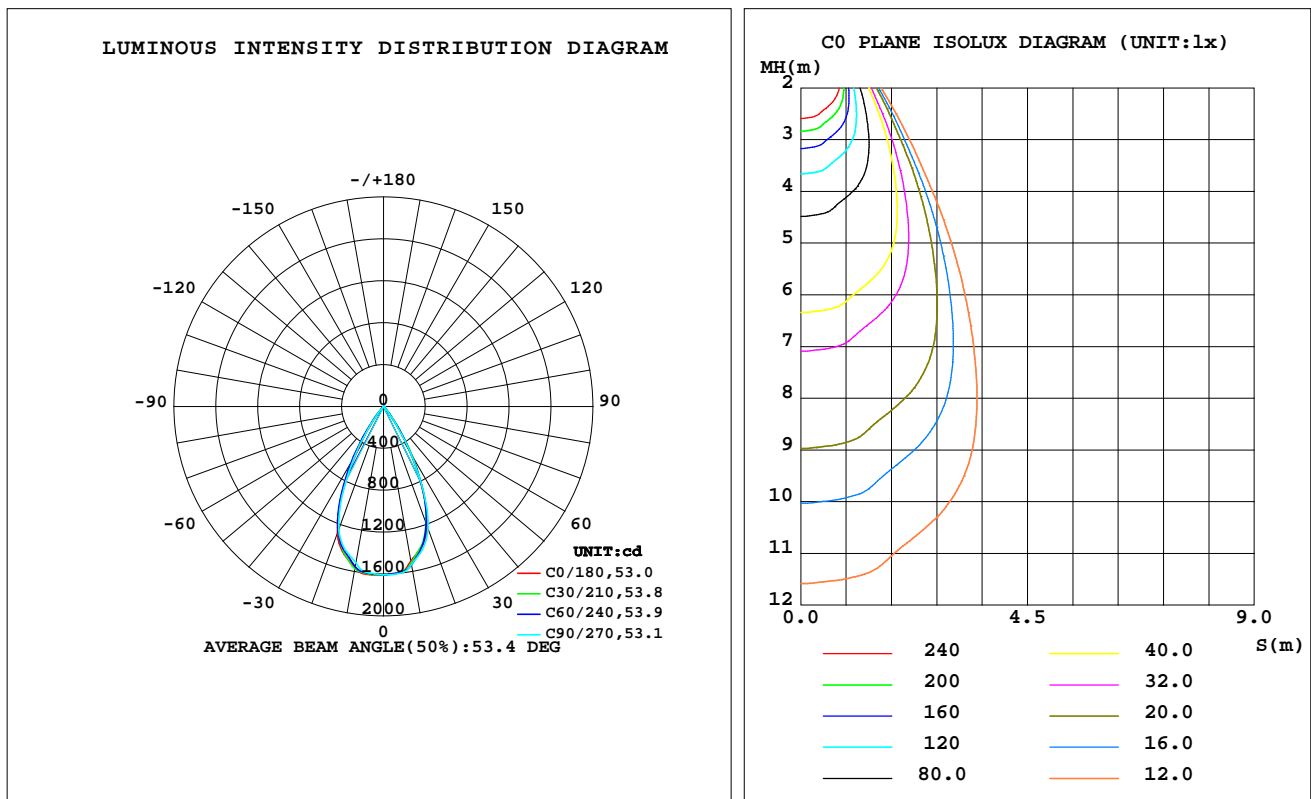
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2024-7-15

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-30G1000-A-83 Ra: 90
LENS: PM-1082C 50R
DRIVER: PUP20A-1WMC 450mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.06V I:0.1577A P:18.843W PF:0.9940 Freq:59.98Hz Lamp Flux:1805.61x1 lm		
NAME: 2418.108-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407150876
MFR.: RISE	SUR.: 0.001024m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 60.77 lm/W			
MODEL	Brideglux	I _{max} (cd)	1611	S/MH(C0/180)	0.80
NOMINAL POWER(W)	18	LOR(%)	63.4	S/MH(C90/270)	0.80
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1145.1	η UP,DN(C0-180)	0.0,31.3
NOMINAL FLUX(lm)	1805.61	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,32.1
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	120	η down(%)	63.4	CIBSE SHR MAX	0.85



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
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	1500	1528	1533	1573	1561	1564	1518	1537	0- 10	151.3	151.3	13.2,8.38
20	1223	1190	1243	1256	1288	1261	1253	1207	10- 20	395.4	546.6	47.7,30.3
30	532.5	546.6	526.2	575.8	553.7	617.7	572.1	565.7	20- 30	416.6	963.2	84.1,53.3
40	62.89	70.57	62.50	72.12	64.44	79.61	58.41	68.41	30- 40	165.9	1129	98.6,62.5
50	2.161	2.833	2.579	3.317	2.309	3.032	2.158	2.374	40- 50	14.45	1144	99.9,63.3
60	0.3037	0.5597	0.5748	0.6203	0.5164	0.6234	0.3617	0.3475	50- 60	1.147	1145	100,63.4
70	0.0570	0.1577	0.2159	0.1746	0.1873	0.1937	0.0919	0.0379	60- 70	0.2455	1145	100,63.4
80	0.0477	0.0538	0.0791	0.0719	0.0907	0.0690	0.0426	0.0301	70- 80	0.1073	1145	100,63.4
90	0	0	0	0	0	0	0	0	80- 90	0.0291	1145	100,63.4
100	0	0	0	0	0	0	0	0	90-100	0	1145	100,63.4
110	0	0	0	0	0	0	0	0	100-110	0	1145	100,63.4
120	0	0	0	0	0	0	0	0	110-120	0	1145	100,63.4
130	0	0	0	0	0	0	0	0	120-130	0	1145	100,63.4
140	0	0	0	0	0	0	0	0	130-140	0	1145	100,63.4
150	0	0	0	0	0	0	0	0	140-150	0	1145	100,63.4
160	0	0	0	0	0	0	0	0	150-160	0	1145	100,63.4
170	0	0	0	0	0	0	0	0	160-170	0	1145	100,63.4
180	0	0	0	0	0	0	0	0	170-180	0	1145	100,63.4
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:120.06V I:0.1577A P:18.843W PF:0.9940 Freq:59.98Hz
Lamp Flux:1805.6lx1 lm

NAME: 2418.108-LEA-14

TYPE:

WEIGHT:

SPEC.: 3000K

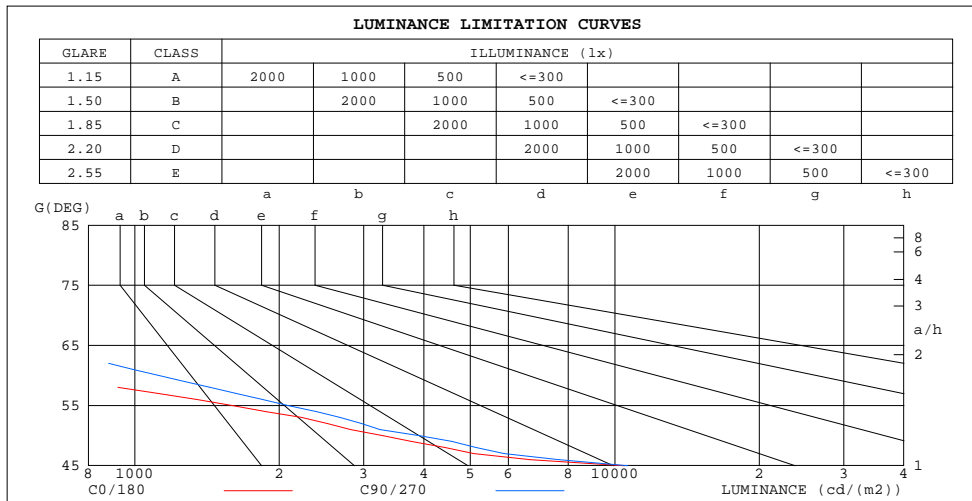
DIM.:

SERIAL No.: 2407150876

MFR.: RISE

SUR.: 0.001024m2

Shielding Angle:



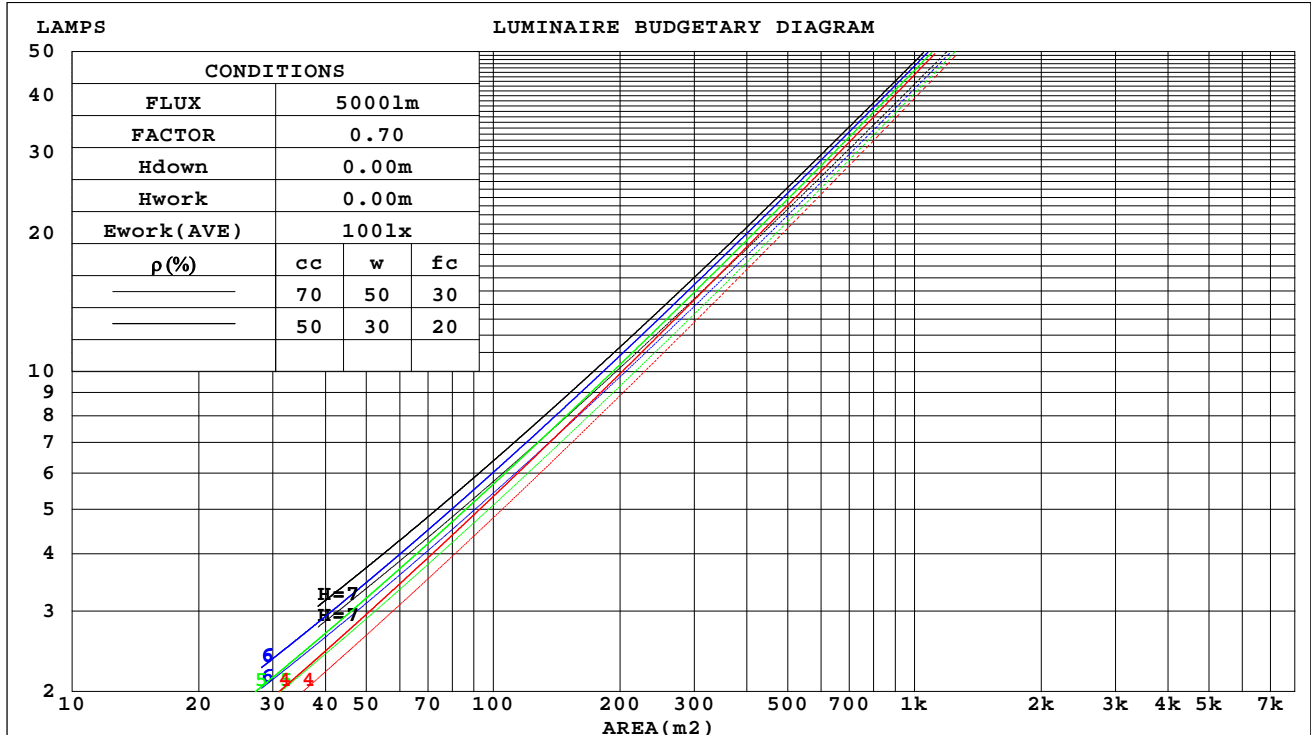
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.06V I:0.1577A P:18.843W PF:0.9940 Freq:59.98Hz Lamp Flux:1805.61lx1 lm		
NAME: 2418.108-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407150876
MFR.: RISE	SUR.: 0.001024m2	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															



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
30minutes warm-up

WEC AND CCEC

Test:U:120.06V I:0.1577A P:18.843W PF:0.9940 Freq:59.98Hz Lamp Flux:1805.61x1 lm		
NAME: 2418.108-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407150876
MFR.: RISE	SUR.: 0.001024m2	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	.104	.059	.019	.100	.057	.018	.092	.053	.017	.084	.049	.016	.078	.045	.015		
2.0	.099	.054	.017	.095	.052	.016	.088	.049	.015	.082	.046	.014	.077	.043	.014		
3.0	.094	.050	.015	.091	.049	.015	.085	.046	.014	.080	.044	.013	.075	.042	.013		
4.0	.089	.046	.014	.087	.045	.013	.082	.043	.013	.077	.041	.013	.073	.040	.012		
5.0	.085	.043	.013	.083	.042	.012	.079	.041	.012	.075	.039	.012	.071	.038	.011		
6.0	.081	.041	.012	.079	.040	.012	.076	.039	.011	.072	.038	.011	.069	.036	.011		
7.0	.078	.038	.011	.076	.038	.011	.073	.037	.011	.070	.036	.010	.067	.035	.010		
8.0	.075	.036	.010	.073	.036	.010	.070	.035	.010	.068	.034	.010	.065	.033	.010		
9.0	.072	.035	.010	.070	.034	.010	.068	.034	.010	.065	.033	.009	.063	.032	.009		
10.0	.069	.033	.009	.068	.033	.009	.065	.032	.009	.063	.031	.009	.061	.031	.009		

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	.121	.121	.121	.103	.103	.103	.070	.070	.070	.040	.040	.040	.013	.013	.013		
1.0	.108	.100	.093	.092	.086	.080	.063	.059	.055	.036	.034	.032	.012	.011	.010		
2.0	.098	.084	.073	.084	.072	.063	.057	.050	.044	.033	.029	.026	.011	.009	.008		
3.0	.089	.072	.058	.077	.062	.050	.053	.043	.035	.030	.025	.021	.010	.008	.007		
4.0	.082	.063	.047	.071	.054	.041	.049	.038	.029	.028	.022	.017	.009	.007	.006		
5.0	.077	.055	.039	.066	.048	.034	.045	.033	.024	.026	.020	.014	.008	.006	.005		
6.0	.072	.049	.033	.062	.042	.028	.043	.030	.020	.025	.017	.012	.008	.006	.004		
7.0	.068	.044	.028	.058	.038	.024	.040	.027	.017	.023	.016	.010	.008	.005	.003		
8.0	.064	.040	.024	.055	.035	.021	.038	.024	.015	.022	.014	.009	.007	.005	.003		
9.0	.061	.037	.021	.052	.032	.018	.036	.022	.013	.021	.013	.008	.007	.004	.003		
10.0	.058	.034	.018	.050	.029	.016	.035	.021	.011	.020	.012	.007	.007	.004	.002		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:120.06V I:0.1577A P:18.843W PF:0.9940 Freq:59.98Hz Lamp Flux:1805.6lx1 lm										
NAME: 2418.108-LEA-14					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2407150876		
MFR.: RISE					SUR.: 0.001024m2			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	19.5	20.4	19.8	20.6	20.7	19.1	20.0	19.3	20.1	20.3
3H	19.4	20.2	19.6	20.4	20.5	18.9	19.7	19.2	19.9	20.1
4H	19.3	20.0	19.6	20.2	20.5	18.9	19.6	19.1	19.8	20.0
6H	19.2	19.9	19.5	20.1	20.4	18.8	19.5	19.1	19.7	19.9
8H	19.2	19.8	19.5	20.1	20.3	18.7	19.4	19.0	19.6	19.9
12H	19.1	19.8	19.4	20.0	20.3	18.7	19.3	19.0	19.6	19.9
4H 2H	19.3	20.0	19.6	20.2	20.5	18.9	19.6	19.1	19.8	20.0
3H	19.1	19.8	19.4	20.0	20.3	18.7	19.3	19.0	19.6	19.9
4H	19.0	19.6	19.4	19.9	20.2	18.6	19.2	18.9	19.5	19.8
6H	18.9	19.4	19.3	19.8	20.1	18.5	19.0	18.9	19.3	19.7
8H	18.9	19.3	19.3	19.7	20.1	18.4	18.9	18.8	19.3	19.6
12H	18.8	19.2	19.2	19.6	20.0	18.4	18.8	18.8	19.2	19.6
8H 4H	18.9	19.3	19.3	19.7	20.1	18.4	18.9	18.8	19.3	19.6
6H	18.8	19.1	19.2	19.5	20.0	18.3	18.7	18.8	19.1	19.5
8H	18.7	19.0	19.1	19.5	19.9	18.3	18.6	18.7	19.0	19.5
12H	18.6	18.9	19.1	19.4	19.8	18.2	18.5	18.7	19.0	19.4
12H 4H	18.8	19.2	19.2	19.6	20.0	18.4	18.8	18.8	19.2	19.6
6H	18.7	19.0	19.1	19.5	19.9	18.3	18.6	18.7	19.0	19.5
8H	18.6	18.9	19.1	19.4	19.8	18.2	18.5	18.7	19.0	19.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.4 / -25.0					+ 4.4 / -21.7				
1.5H	+ 7.1 / -20.6					+ 7.2 / -18.6				
2.0H	+ 6.7 / -10.7					+ 6.6 / - 7.4				

CIE Pub.117, 1806 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.1)
Area: 0.001024 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:120.06V I:0.1577A P:18.843W PF:0.9940 Freq:59.98Hz Lamp Flux:1805.6lx1 lm		
NAME: 2418.108-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407150876
MFR.: RISE	SUR.: 0.001024m2	Shielding Angle:

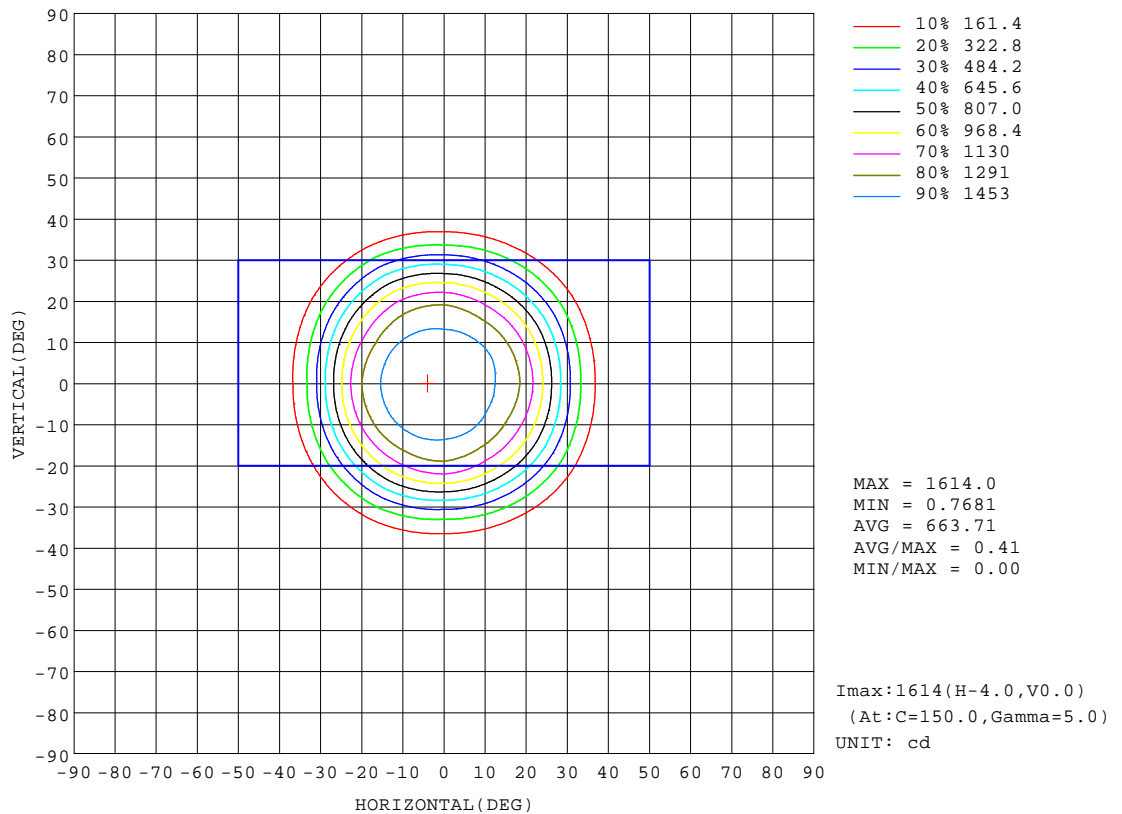
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	58	54	52	57	54	52	57	54	52	50
0.80	62	59	57	62	58	56	61	58	56	54
1.00	64	61	59	64	61	59	63	61	59	56
1.25	67	64	62	66	63	61	65	63	61	59
1.50	68	66	64	67	65	63	66	64	63	60
2.00	70	67	65	69	67	65	67	65	64	61
2.50	71	68	67	70	68	66	68	66	65	61
3.00	71	69	68	70	69	67	68	67	66	62
4.00	73	71	70	71	70	69	69	68	67	63
5.00	73	72	71	72	71	70	70	69	68	63
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°C
Operators:zoe
Test Date:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:120.06V I:0.1577A P:18.843W PF:0.9940 Freq:59.98Hz Lamp Flux:1805.6lx1 lm		
NAME: 2418.108-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407150876
MFR.: RISE	SUR.: 0.001024m2	Shielding Angle:

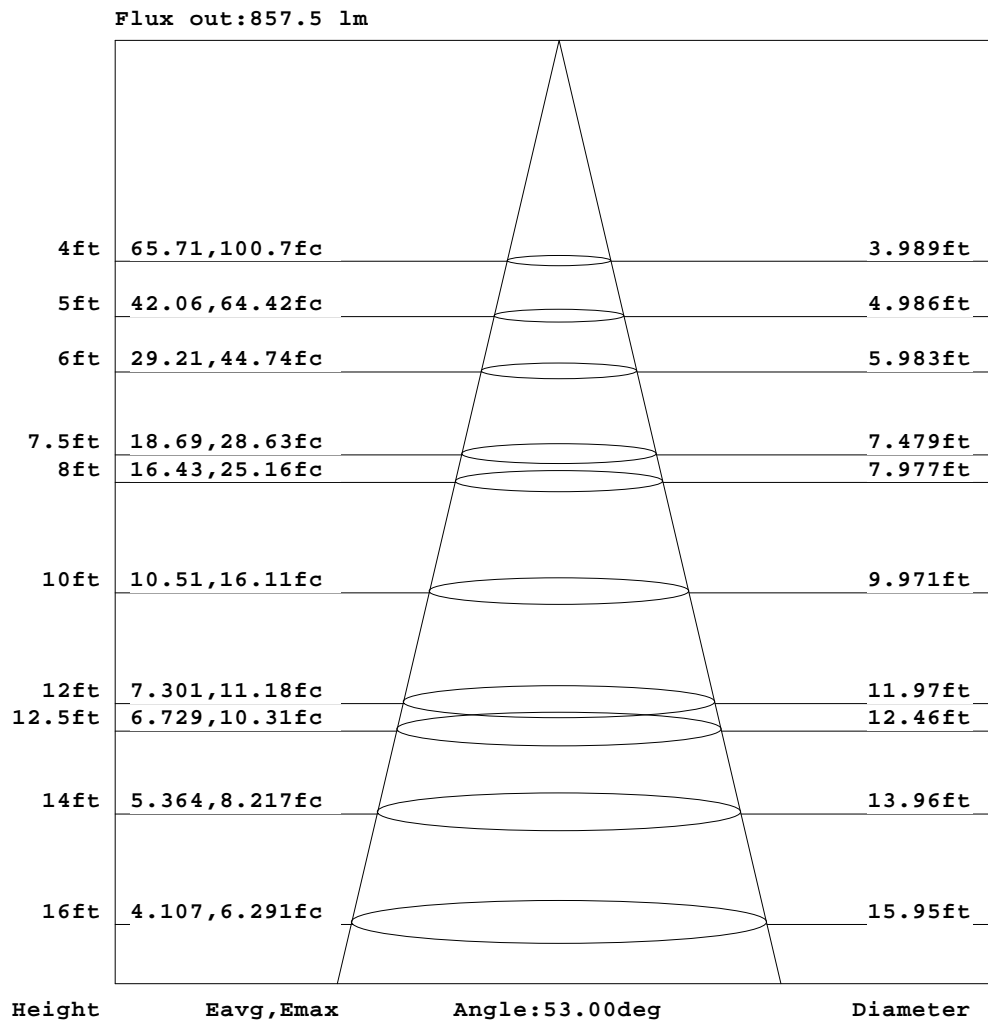


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
30minutes warm-up

AAI Figure

Test:U:120.06V I:0.1577A P:18.843W PF:0.9940 Freq:59.98Hz Lamp Flux:1805.6lx1 lm		
NAME: 2418.108-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407150876
MFR.: RISE	SUR.: 0.001024m2	Shielding Angle:



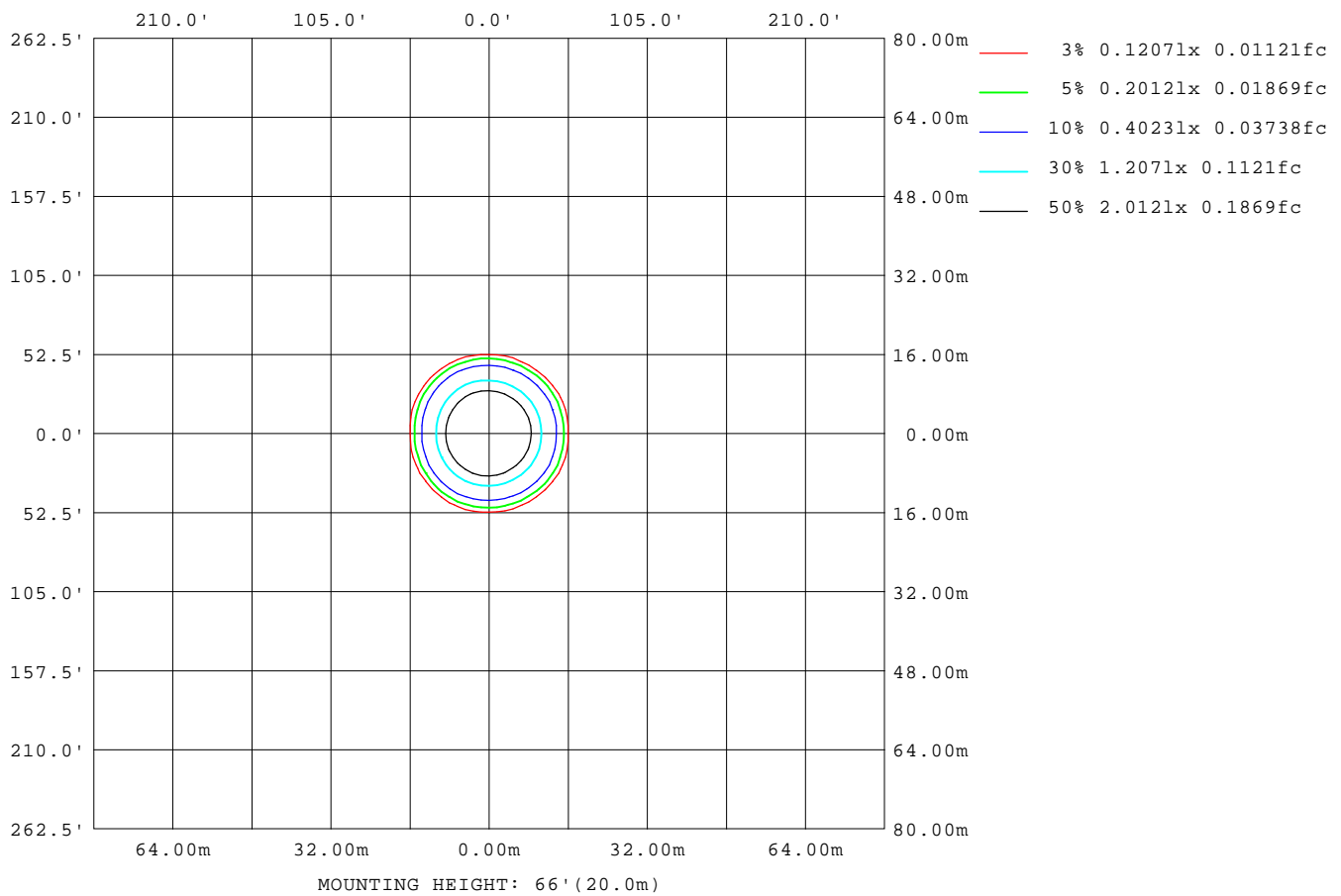
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:120.06V I:0.1577A P:18.843W PF:0.9940 Freq:59.98Hz Lamp Flux:1805.6lx1 lm		
NAME: 2418.108-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407150876
MFR.: RISE	SUR.: 0.001024m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:zoe
Test Date:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
30minutes warm-up

LED Avg.L Report

Test:U:120.06V I:0.1577A P:18.843W PF:0.9940 Freq:59.98Hz Lamp Flux:1805.61x1 lm		
NAME: 2418.108-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407150876
MFR.: RISE	SUR.: 0.001024m2	Shielding Angle:

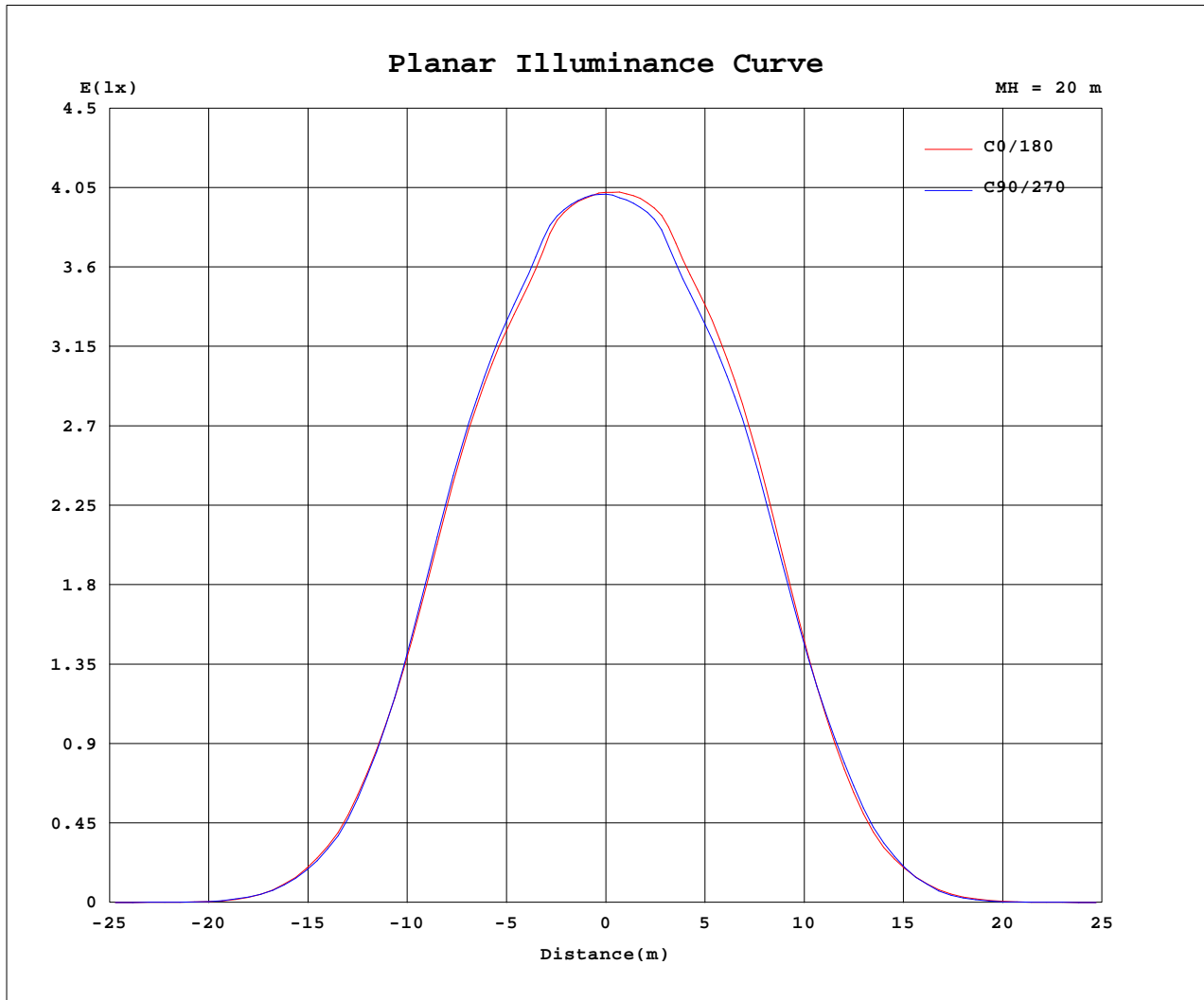
AvgL	cd/m2
L_0~180(65)av	351
L_0~180(75)av	387
L_0~180(85)av	346
L_90~270(65)av	447
L_90~270(75)av	368
L_90~270(85)av	325
L_45(65)av	545
L_45(75)av	391
L_45(85)av	177

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
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: 2024-7-15

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-30G1000-A-83 Ra: 90
 LENS: PM-1082C 50R
 DRIVER: PUP20A-1WMC 450mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.06V I:0.1577A P:18.843W PF:0.9940 Freq:59.98Hz Lamp Flux:1805.61x1 lm		
NAME: 2418.108-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2407150876
MFR.: RISE	SUR.: 0.001024m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1606	1606	1606	1606	1606	1606	1606	1606	1606	1606	1606	1606						
5	1593	1593	1595	1601	1608	1611	1611	1605	1599	1595	1592	1595						
10	1500	1518	1538	1533	1572	1575	1561	1574	1554	1518	1535	1540						
15	1397	1384	1400	1422	1441	1458	1461	1452	1433	1417	1402	1408						
20	1223	1188	1193	1243	1241	1271	1288	1253	1268	1253	1202	1211						
25	894	905	896	913	950	959	954	969	989	934	911	916						
30	532	558	535	526	577	575	554	607	628	572	562	569						
35	232	255	234	222	257	253	228	280	295	246	253	262						
40	62.9	74.8	66.4	62.5	72.9	71.3	64.4	83.5	75.7	58.4	59.7	77.1						
45	7.57	13.5	12.5	7.72	15.1	14.8	7.88	16.0	13.1	5.66	9.23	12.7						
50	2.16	2.79	2.88	2.58	3.42	3.22	2.31	3.14	2.92	2.16	2.35	2.40						
55	0.94	1.13	1.35	1.23	1.35	1.32	1.11	1.28	1.31	0.94	0.97	0.95						
60	0.30	0.46	0.66	0.57	0.63	0.61	0.52	0.62	0.62	0.36	0.35	0.35						
65	0.06	0.16	0.34	0.28	0.25	0.29	0.25	0.31	0.31	0.11	0.09	0.08						
70	0.06	0.09	0.23	0.22	0.18	0.17	0.19	0.20	0.19	0.09	0.04	0.04						
75	0.05	0.06	0.15	0.13	0.13	0.13	0.15	0.14	0.13	0.07	0.04	0.03						
80	0.05	0.03	0.07	0.08	0.07	0.07	0.09	0.07	0.06	0.04	0.03	0.03						
85	0.02	0.02	0.02	0.03	0.02	0.02	0.04	0.02	0.02	0.03	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:2024-7-15

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-30G1000-A-83 Ra:90
LENS:PM-1082C 50R
DRIVER:PUP20A-1WMC 450mA
30minutes warm-up