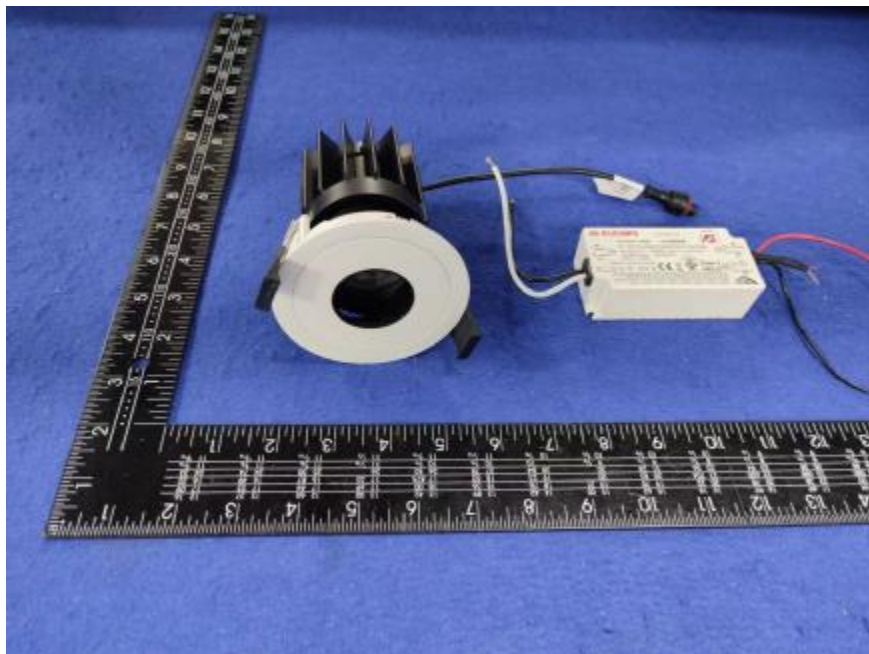


Luminaire Photograph



Light Output Ratio:	63.8%	
Luminaire Power:	13.81 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.50	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-12-18

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-1082A 24R
DRIVER: PUP20A-1WMC 350mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

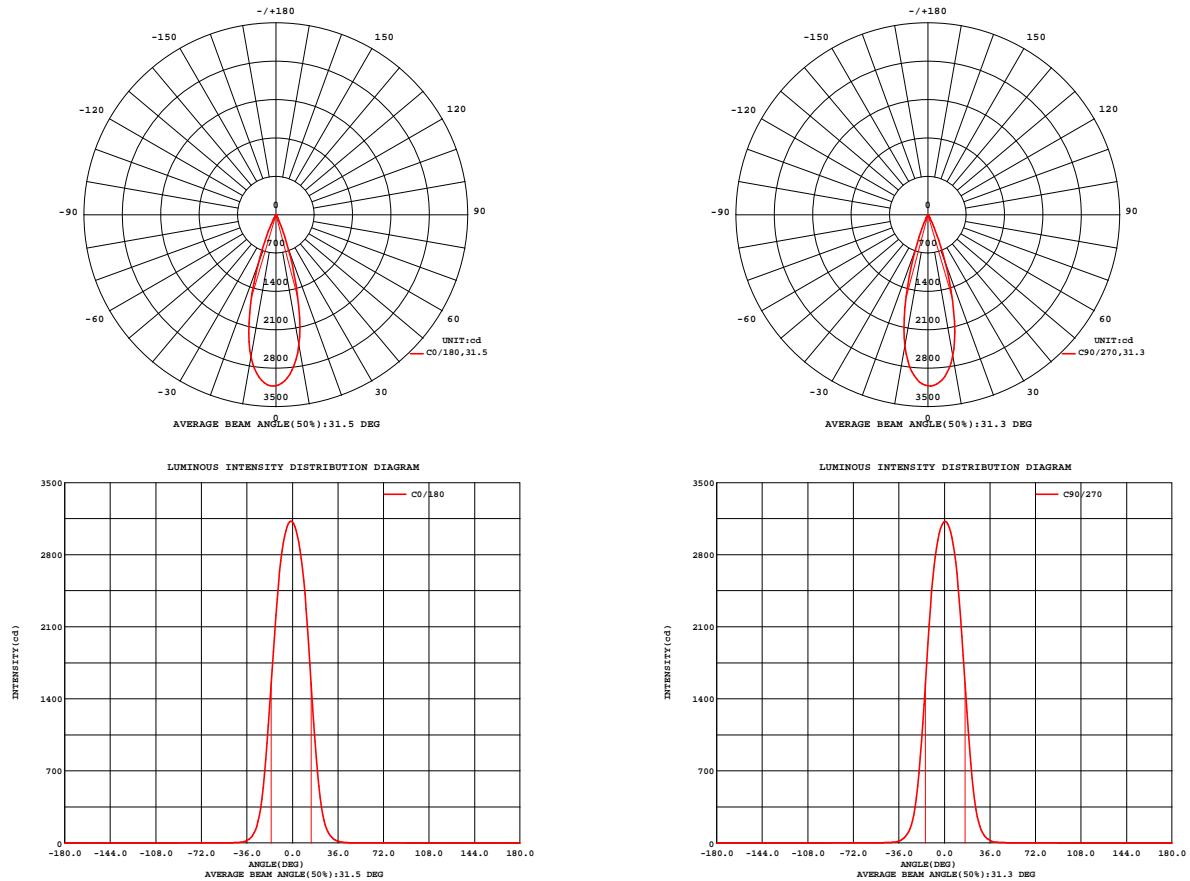


Fig. C0/C180

Fig. C90/C270

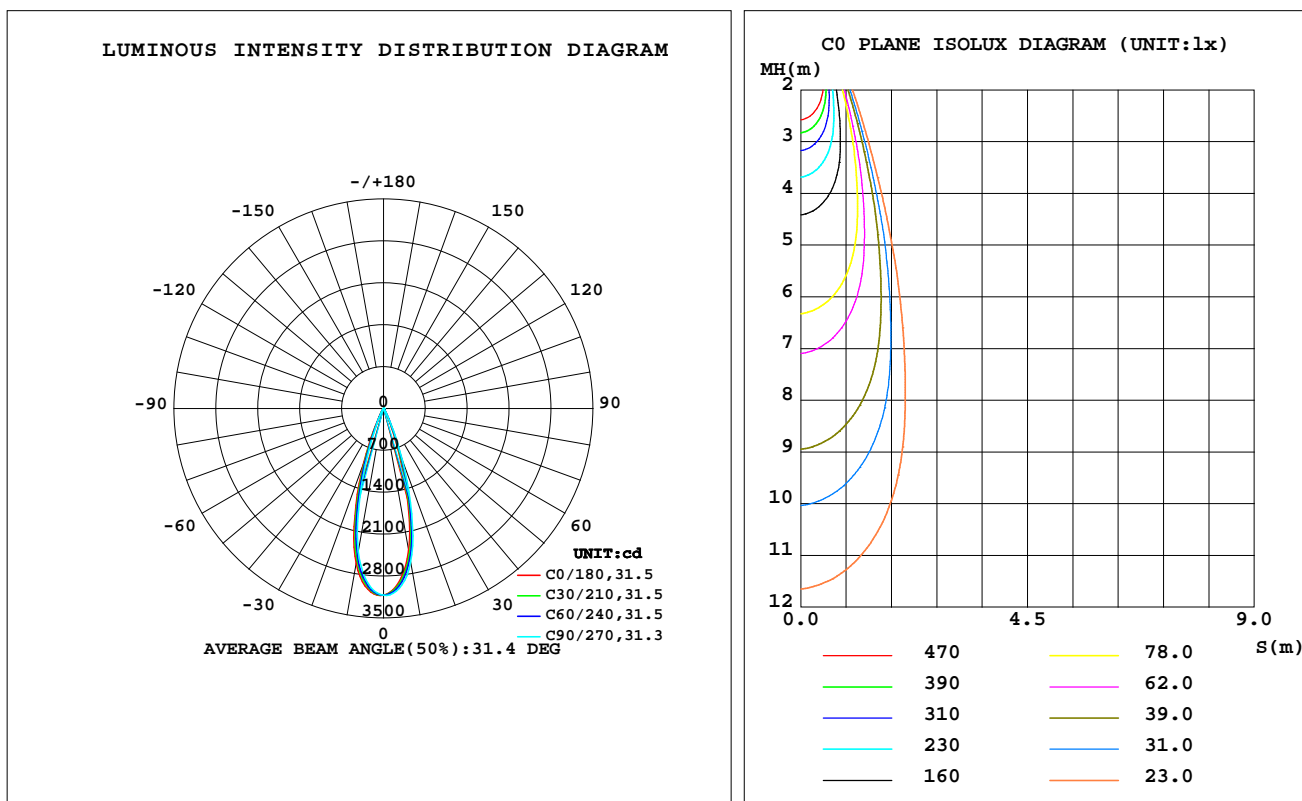
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-12-18

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-1082A 24R
DRIVER: PUP20A-1WMC 350mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.13V I:0.1160A P:13.814W PF:0.9901 Freq:59.98Hz Lamp Flux:1402.44x1 lm		
NAME: 2318.115-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2312181456
MFR.: RISE	SUR.: 0.0007065m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 64.79 lm/W
MODEL	Bridgelux	I _{max} (cd)	3128	S/MH(C0/180)	0.52	
NOMINAL POWER(W)	14	LOR(%)	63.8	S/MH(C90/270)	0.47	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	895.03	UP,DN(C0-180)	0.0,33.1	
NOMINAL FLUX(lm)	1402.44	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,30.7	
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	120	down(%)	63.8	CIBSE SHR MAX	0.50	



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-12-18

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-1082A 24R
DRIVER:PUP20A-1WMC 350mA
30minutes warm-up

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

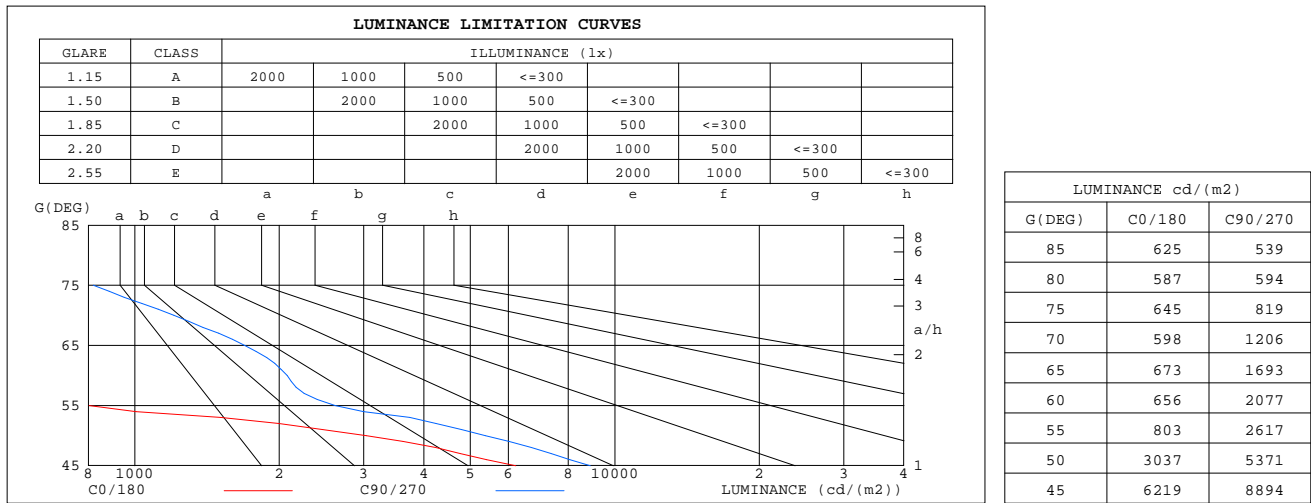
	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	2418	2517	2615	2667	2635	2544	2435	2383	0- 10	270.1	270.1	30.2,19.3
20	680.4	818.8	925.2	1005	969.3	834.1	680.6	639.8	10- 20	452.0	722.2	80.7,51.5
30	70.57	91.86	104.3	112.6	100.1	86.09	71.62	66.81	20- 30	147.2	869.4	97.1,62
40	6.420	7.067	8.149	8.693	7.237	7.019	7.027	6.576	30- 40	20.99	890.4	99.5,63.5
50	1.378	1.758	2.441	2.465	2.188	1.974	2.318	1.706	40- 50	3.199	893.6	99.8,63.7
60	0.2315	0.3010	0.7342	0.7387	0.6440	0.7026	0.8652	0.4413	50- 60	0.8674	894.4	99.9,63.8
70	0.1443	0.1631	0.2916	0.3135	0.2952	0.3049	0.3250	0.1854	60- 70	0.4034	894.8	100,63.8
80	0.0719	0.0603	0.0730	0.0762	0.0777	0.0695	0.0701	0.0494	70- 80	0.1529	895.0	100,63.8
90	0	0	0	0	0	0	0	0	80- 90	0.0311	895.0	100,63.8
100	0	0	0	0	0	0	0	0	90-100	0	895.0	100,63.8
110	0	0	0	0	0	0	0	0	100-110	0	895.0	100,63.8
120	0	0	0	0	0	0	0	0	110-120	0	895.0	100,63.8
130	0	0	0	0	0	0	0	0	120-130	0	895.0	100,63.8
140	0	0	0	0	0	0	0	0	130-140	0	895.0	100,63.8
150	0	0	0	0	0	0	0	0	140-150	0	895.0	100,63.8
160	0	0	0	0	0	0	0	0	150-160	0	895.0	100,63.8
170	0	0	0	0	0	0	0	0	160-170	0	895.0	100,63.8
180	0	0	0	0	0	0	0	0	170-180	0	895.0	100,63.8
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-12-18

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-1082A 24R
DRIVER:PUP20A-1WMC 350mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:120.13V I:0.1160A P:13.814W PF:0.9901 Freq:59.98Hz Lamp Flux:1402.44x1 lm		
NAME: 2318.115-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2312181456
MFR.: RISE	SUR.: 0.0007065m2	Shielding Angle:



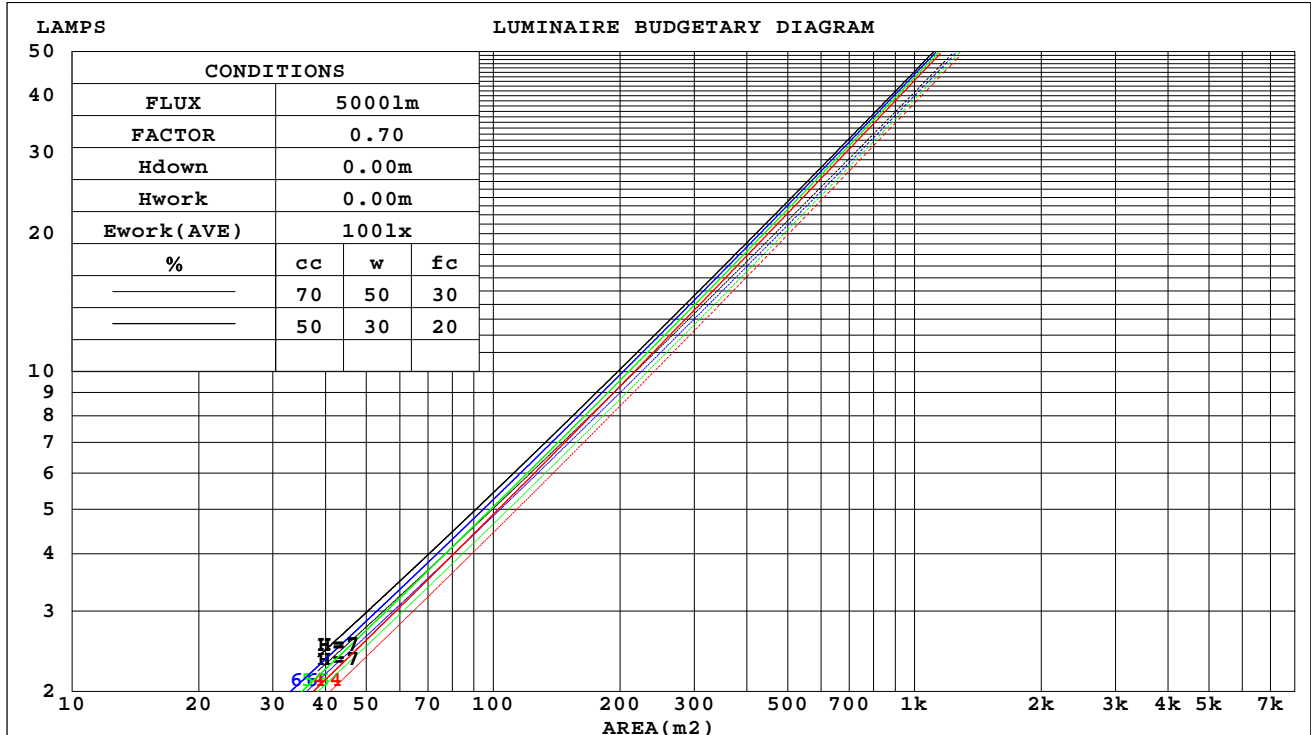
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-12-18

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-1082A 24R
DRIVER:PUP20A-1WMC 350mA
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.13V I:0.1160A P:13.814W PF:0.9901 Freq:59.98Hz Lamp Flux:1402.44x1 lm		
NAME: 2318.115-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2312181456
MFR.: RISE	SUR.: 0.0007065m2	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: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-12-18

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-1082A 24R
DRIVER:PUP20A-1WMC 350mA
30minutes warm-up

WEC AND CCEC

Test:U:120.13V I:0.1160A P:13.814W PF:0.9901 Freq:59.98Hz Lamp Flux:1402.44x1 lm		
NAME: 2318.115-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2312181456
MFR.: RISE	SUR.: 0.0007065m2	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	.088	.050	.016	.084	.048	.015	.076	.043	.014	.068	.039	.013	.062	.036	.012		
2.0	.081	.045	.014	.078	.043	.013	.071	.040	.012	.065	.037	.011	.060	.034	.011		
3.0	.076	.040	.012	.073	.039	.012	.068	.037	.011	.063	.034	.011	.058	.032	.010		
4.0	.071	.037	.011	.069	.036	.011	.064	.034	.010	.060	.032	.010	.056	.030	.009		
5.0	.067	.034	.010	.065	.033	.010	.061	.032	.009	.058	.030	.009	.054	.029	.009		
6.0	.064	.032	.009	.062	.031	.009	.059	.030	.009	.055	.029	.008	.052	.028	.008		
7.0	.061	.030	.009	.059	.029	.008	.056	.028	.008	.053	.027	.008	.051	.026	.008		
8.0	.058	.028	.008	.057	.028	.008	.054	.027	.008	.052	.026	.008	.049	.025	.007		
9.0	.056	.027	.007	.054	.026	.007	.052	.026	.007	.050	.025	.007	.048	.024	.007		
10.0	.053	.026	.007	.052	.025	.007	.050	.025	.007	.048	.024	.007	.046	.023	.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	.107	.101	.094	.092	.086	.081	.063	.059	.056	.036	.034	.033	.012	.011	.011	
2.0	.096	.085	.075	.082	.073	.065	.056	.050	.045	.032	.029	.027	.010	.009	.009	
3.0	.086	.072	.061	.074	.062	.053	.051	.043	.037	.029	.025	.022	.009	.008	.007	
4.0	.078	.062	.050	.067	.054	.044	.046	.038	.031	.027	.022	.018	.009	.007	.006	
5.0	.072	.055	.042	.062	.047	.037	.042	.033	.026	.025	.019	.015	.008	.006	.005	
6.0	.066	.048	.035	.057	.042	.031	.039	.029	.022	.023	.017	.013	.007	.006	.004	
7.0	.061	.043	.030	.053	.037	.026	.037	.026	.019	.021	.015	.011	.007	.005	.004	
8.0	.057	.039	.026	.049	.034	.023	.034	.024	.016	.020	.014	.010	.006	.005	.003	
9.0	.054	.035	.023	.046	.031	.020	.032	.021	.014	.019	.013	.008	.006	.004	.003	
10.0	.051	.032	.020	.044	.028	.017	.030	.020	.012	.018	.012	.007	.006	.004	.002	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-12-18

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-1082A 24R
DRIVER:PUP20A-1WMC 350mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:120.13V I:0.1160A P:13.814W PF:0.9901 Freq:59.98Hz Lamp Flux:1402.44x1 lm										
NAME: 2318.115-LEA-14					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2312181456		
MFR.: RISE					SUR.: 0.0007065m2			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	7.8	8.5	8.0	8.6	8.8	9.4	10.1	9.6	10.2	10.4
3H	7.7	8.3	7.9	8.5	8.7	9.3	9.9	9.5	10.1	10.3
4H	7.6	8.2	7.9	8.4	8.6	9.2	9.8	9.5	10.0	10.2
6H	7.5	8.1	7.8	8.3	8.6	9.1	9.7	9.4	9.9	10.2
8H	7.5	8.0	7.8	8.3	8.5	9.1	9.6	9.4	9.9	10.1
12H	7.5	8.0	7.8	8.2	8.5	9.1	9.6	9.4	9.8	10.1
4H 2H	7.6	8.2	7.9	8.4	8.6	9.2	9.8	9.5	10.0	10.2
3H	7.4	8.0	7.8	8.2	8.5	9.0	9.6	9.4	9.8	10.1
4H	7.4	7.8	7.7	8.1	8.4	9.0	9.4	9.3	9.7	10.0
6H	7.3	7.7	7.6	8.0	8.4	8.9	9.3	9.2	9.6	9.9
8H	7.2	7.6	7.6	8.0	8.3	8.8	9.2	9.2	9.5	9.9
12H	7.2	7.5	7.6	7.9	8.3	8.8	9.1	9.2	9.5	9.9
8H 4H	7.2	7.6	7.6	7.9	8.3	8.8	9.2	9.2	9.5	9.9
6H	7.1	7.4	7.5	7.8	8.2	8.7	9.0	9.1	9.4	9.8
8H	7.1	7.3	7.5	7.8	8.2	8.6	8.9	9.1	9.3	9.8
12H	7.0	7.2	7.5	7.7	8.1	8.6	8.8	9.0	9.3	9.7
12H 4H	7.2	7.5	7.6	7.9	8.3	8.8	9.1	9.2	9.5	9.9
6H	7.0	7.3	7.5	7.7	8.2	8.6	8.9	9.1	9.3	9.8
8H	7.0	7.2	7.5	7.7	8.1	8.6	8.8	9.0	9.3	9.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.1 / -10.3					+ 5.0 / - 9.1				
1.5H	+ 6.3 / -10.2					+ 7.1 / - 9.9				
2.0H	+ 5.6 / - 4.8					+ 5.7 / - 5.7				

CIE Pub.117, 1402 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.2)
Area: 0.0007065 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-12-18

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-1082A 24R
DRIVER:PUP20A-1WMC 350mA
30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:120.13V I:0.1160A P:13.814W PF:0.9901 Freq:59.98Hz Lamp Flux:1402.44x1 lm		
NAME: 2318.115-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2312181456
MFR.: RISE	SUR.: 0.0007065m2	Shielding Angle:

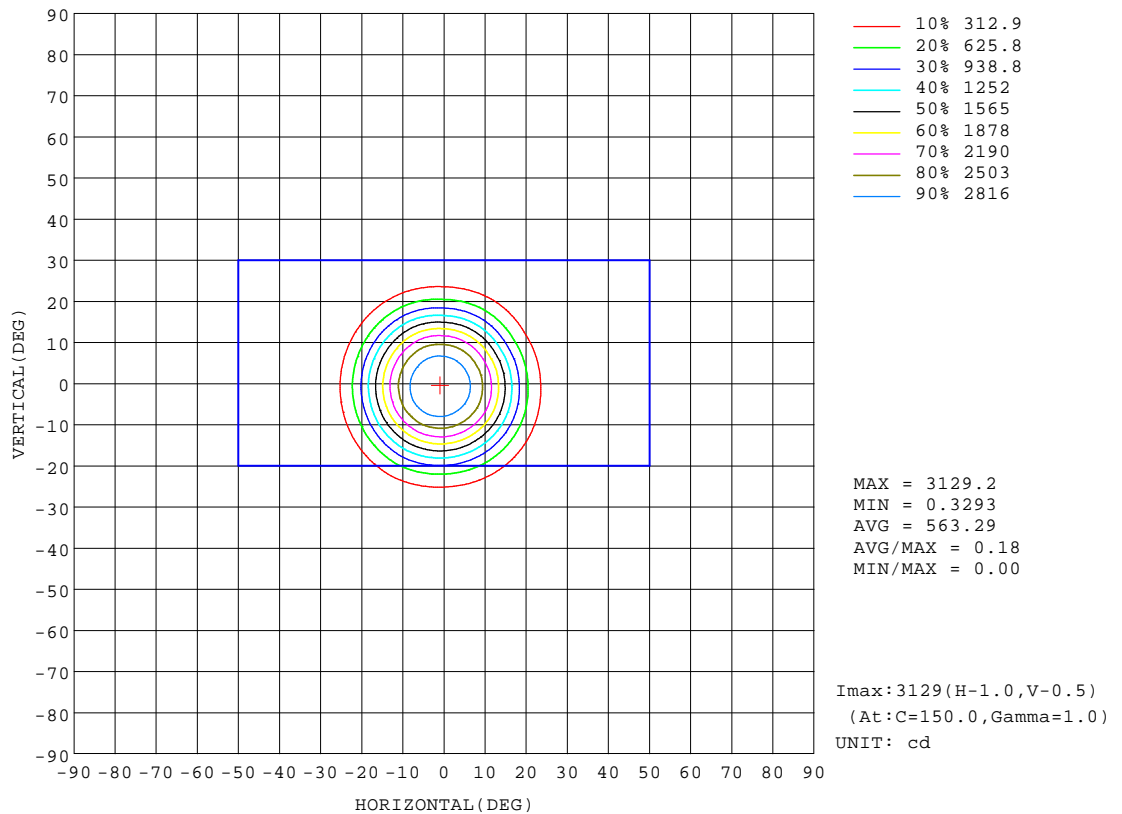
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	58	55	52	58	55	52	57	54	52	50
0.80	63	59	57	62	59	57	62	59	57	55
1.00	65	62	60	65	62	60	64	61	59	57
1.25	67	64	62	67	64	62	65	63	62	59
1.50	69	66	64	68	66	64	67	65	63	61
2.00	70	68	66	69	67	65	68	66	64	61
2.50	71	69	67	70	68	67	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		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-12-18

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-1082A 24R
DRIVER:PUP20A-1WMC 350mA
30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:120.13V I:0.1160A P:13.814W PF:0.9901 Freq:59.98Hz Lamp Flux:1402.44x1 lm		
NAME: 2318.115-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2312181456
MFR.: RISE	SUR.: 0.0007065m2	Shielding Angle:

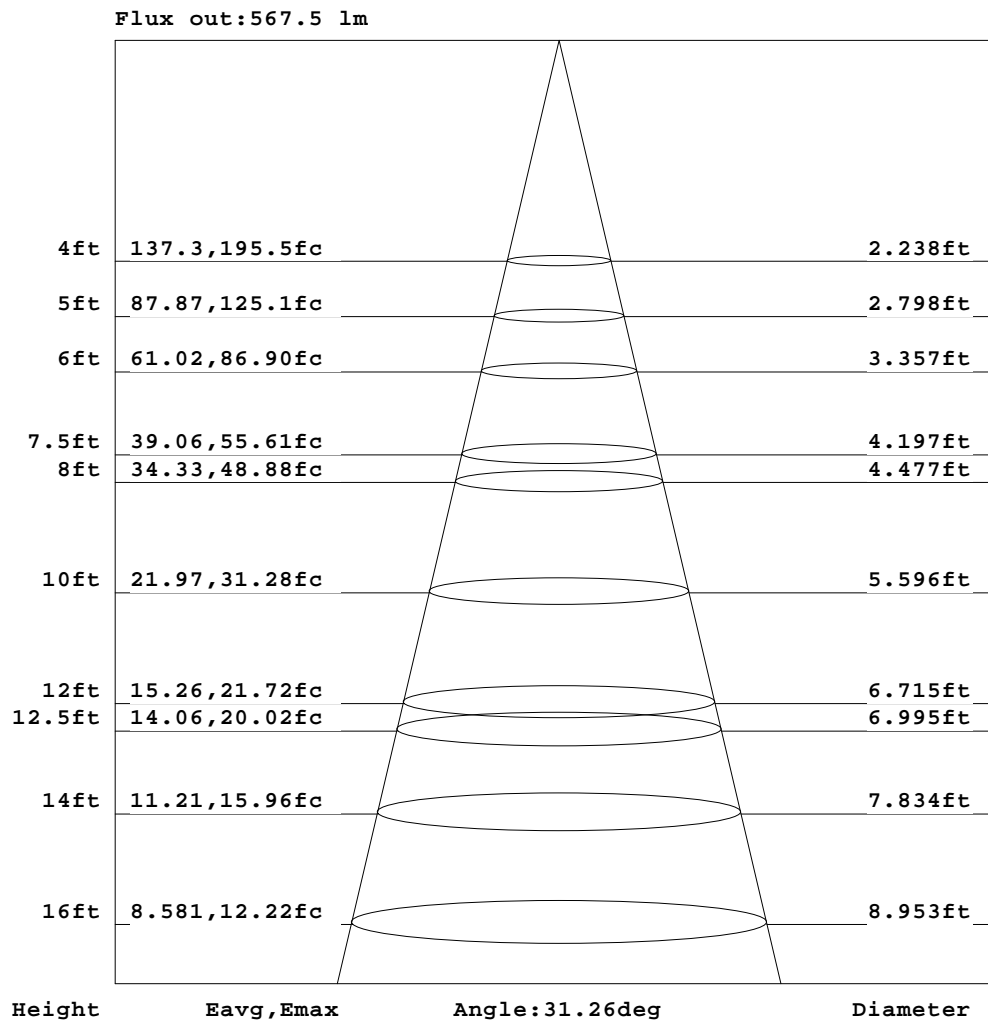


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-12-18

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-1082A 24R
DRIVER:PUP20A-1WMC 350mA
30minutes warm-up

AAI Figure

Test:U:120.13V I:0.1160A P:13.814W PF:0.9901 Freq:59.98Hz Lamp Flux:1402.44x1 lm		
NAME: 2318.115-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2312181456
MFR.: RISE	SUR.: 0.0007065m2	Shielding Angle:



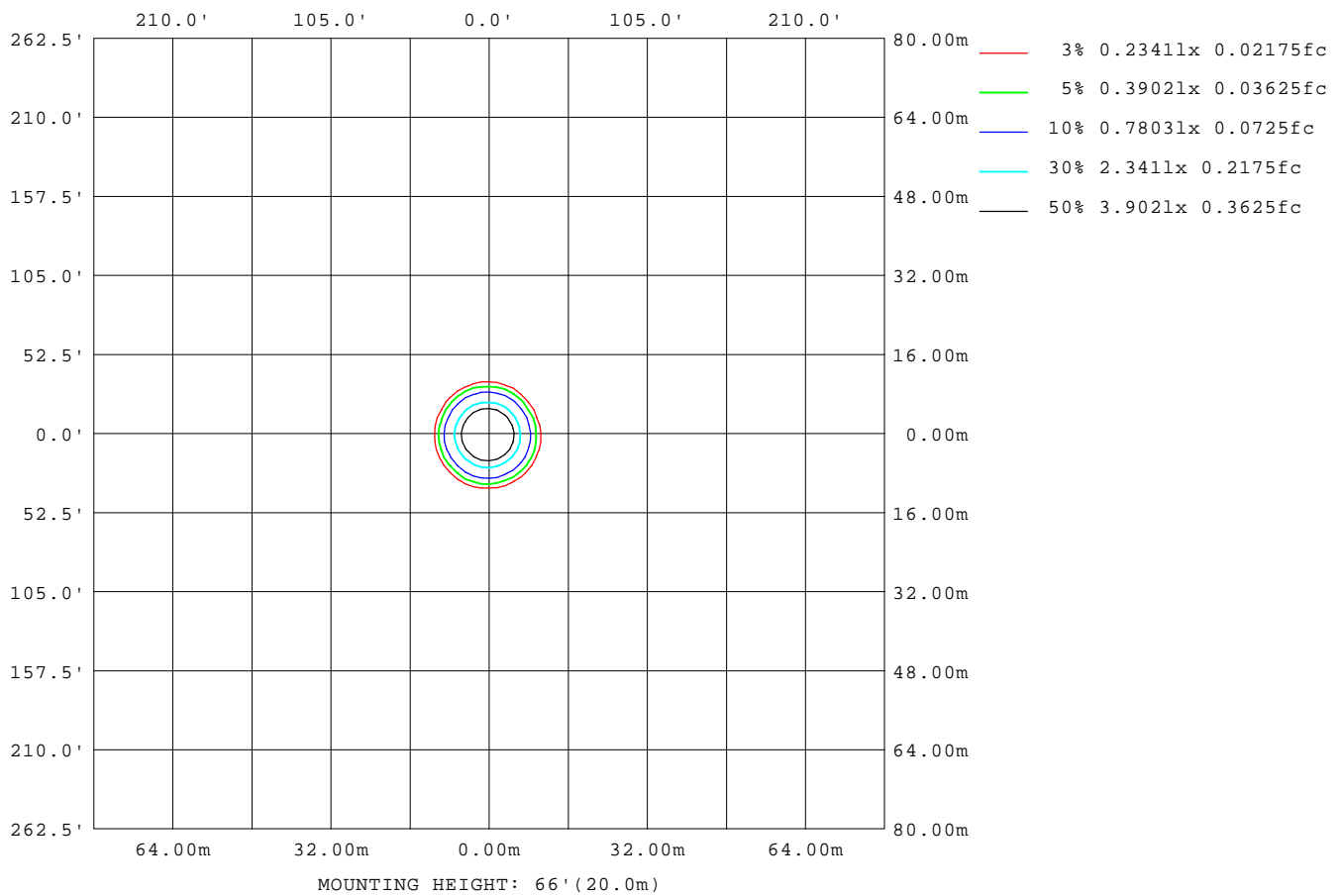
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-12-18

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-1082A 24R
DRIVER: PUP20A-1WMC 350mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:120.13V I:0.1160A P:13.814W PF:0.9901 Freq:59.98Hz Lamp Flux:1402.44x1 lm		
NAME: 2318.115-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2312181456
MFR.: RISE	SUR.: 0.0007065m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-12-18

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-1082A 24R
DRIVER:PUP20A-1WMC 350mA
30minutes warm-up

LED Avg.L Report

Test:U:120.13V I:0.1160A P:13.814W PF:0.9901 Freq:59.98Hz Lamp Flux:1402.44x1 lm		
NAME: 2318.115-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2312181456
MFR.: RISE	SUR.: 0.0007065m2	Shielding Angle:

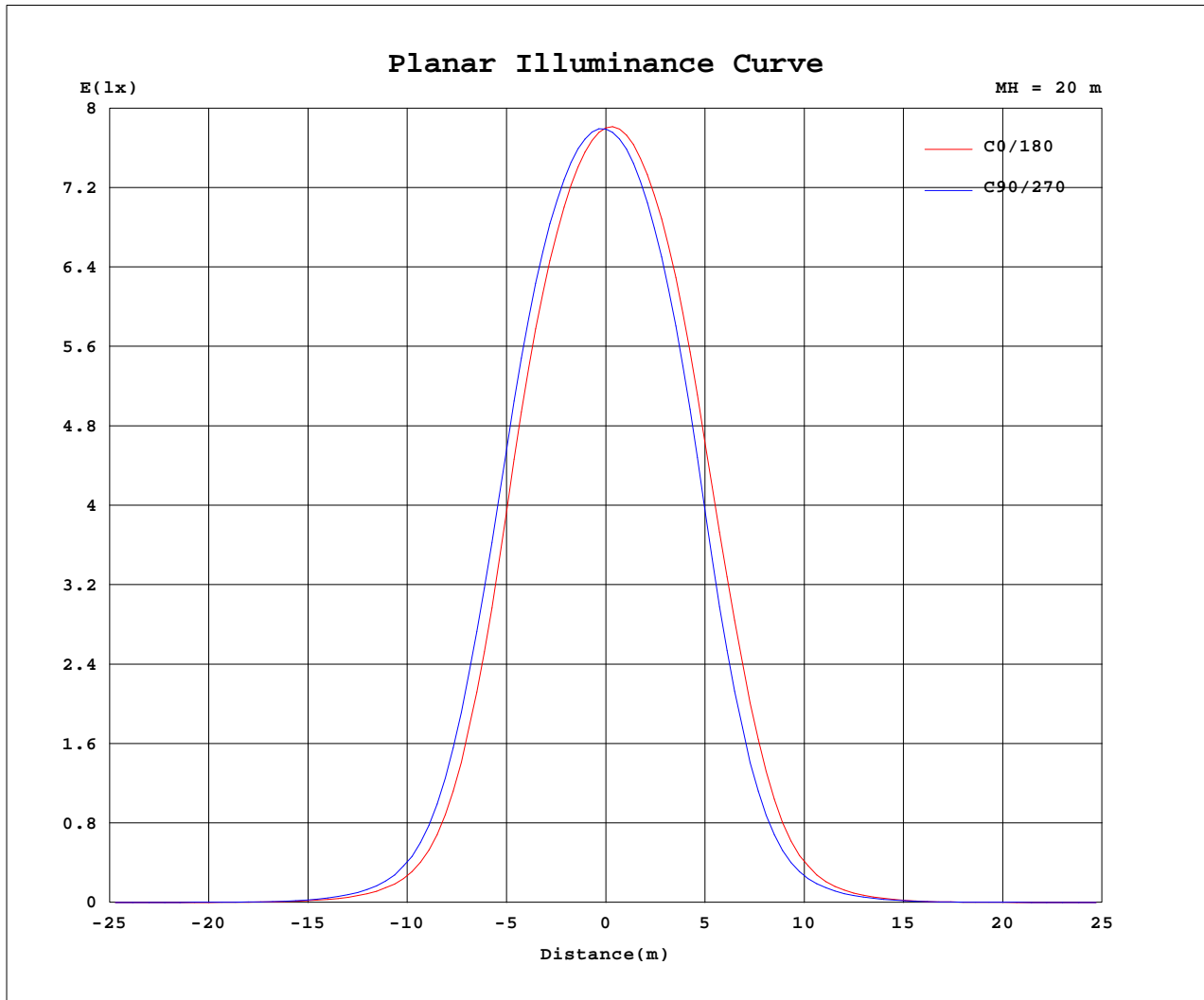
AvgL	cd/m2
L_0~180(65)av	1116
L_0~180(75)av	768
L_0~180(85)av	548
L_90~270(65)av	1803
L_90~270(75)av	857
L_90~270(85)av	466
L_45(65)av	1301
L_45(75)av	724
L_45(85)av	339

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-12-18

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-1082A 24R
DRIVER:PUP20A-1WMC 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: 2023-12-18

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-1082A 24R
 DRIVER: PUP20A-1WMC 350mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.13V I:0.1160A P:13.814W PF:0.9901 Freq:59.98Hz Lamp Flux:1402.44x1 lm		
NAME: 2318.115-LEA-14	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2312181456
MFR.: RISE	SUR.: 0.0007065m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	3119	3119	3119	3119	3119	3119	3119	3119	3119	3119	3119	3119						
5	2922	2949	2979	3019	3047	3054	3030	3002	2977	2942	2917	2907						
10	2418	2487	2548	2615	2663	2671	2635	2572	2516	2435	2394	2373						
15	1531	1645	1726	1820	1889	1900	1857	1757	1676	1537	1495	1451						
20	680	777	860	925	1008	1001	969	878	791	681	663	617						
25	219	262	299	325	369	355	333	290	257	218	219	194						
30	70.6	86.5	97.2	104	116	109	100	90.2	82.0	71.6	69.9	63.8						
35	24.0	29.1	32.2	34.6	37.0	35.0	31.5	29.3	27.2	24.3	24.0	21.9						
40	6.42	6.76	7.38	8.15	9.36	8.03	7.24	6.98	7.06	7.03	6.94	6.21						
45	3.10	3.48	3.94	4.45	4.80	4.41	3.99	3.74	3.88	4.09	3.74	3.20						
50	1.38	1.54	1.98	2.44	2.62	2.31	2.19	1.91	2.04	2.32	2.02	1.39						
55	0.33	0.36	0.54	1.06	1.16	0.91	0.84	0.87	0.98	1.16	0.79	0.40						
60	0.23	0.23	0.37	0.73	0.81	0.66	0.64	0.66	0.74	0.87	0.59	0.30						
65	0.20	0.20	0.29	0.51	0.56	0.48	0.47	0.48	0.51	0.57	0.40	0.24						
70	0.14	0.15	0.18	0.29	0.33	0.30	0.30	0.30	0.31	0.33	0.22	0.15						
75	0.12	0.10	0.11	0.15	0.17	0.17	0.16	0.16	0.16	0.16	0.11	0.09						
80	0.07	0.06	0.06	0.07	0.08	0.08	0.08	0.07	0.07	0.07	0.05	0.05						
85	0.04	0.02	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02						
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:2023-12-18

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-1082A 24R
DRIVER:PUP20A-1WMC 350mA
30minutes warm-up