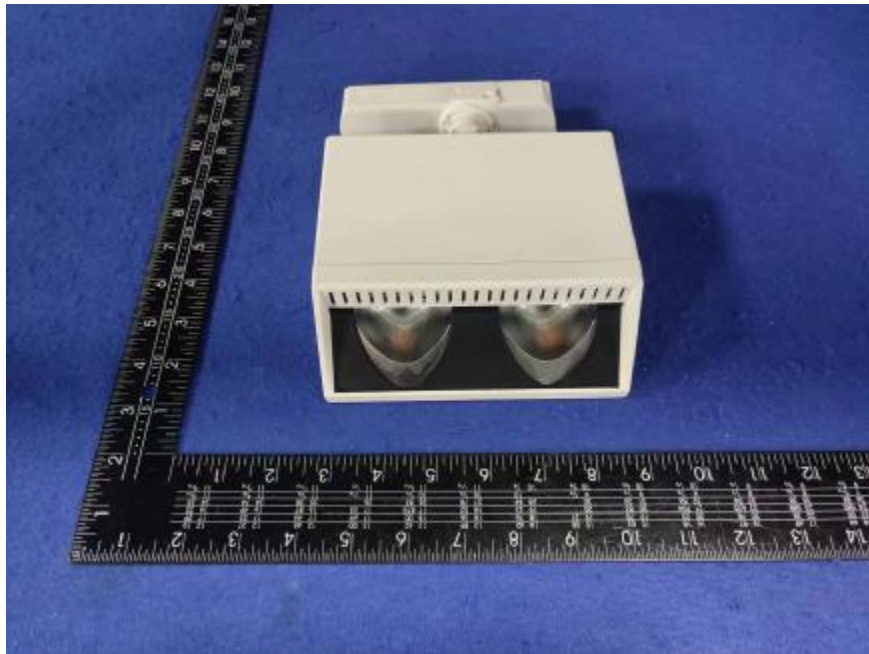


### Luminaire Photograph



Light Output Ratio:	100.0%	
Luminaire Power:	27.16 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.55	fine grid method.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2024-4-19

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  
REFLECTOR: PM-0128A Wallwash  
DRIVER: PRO-UA3285 700mA  
30minutes warm-up

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

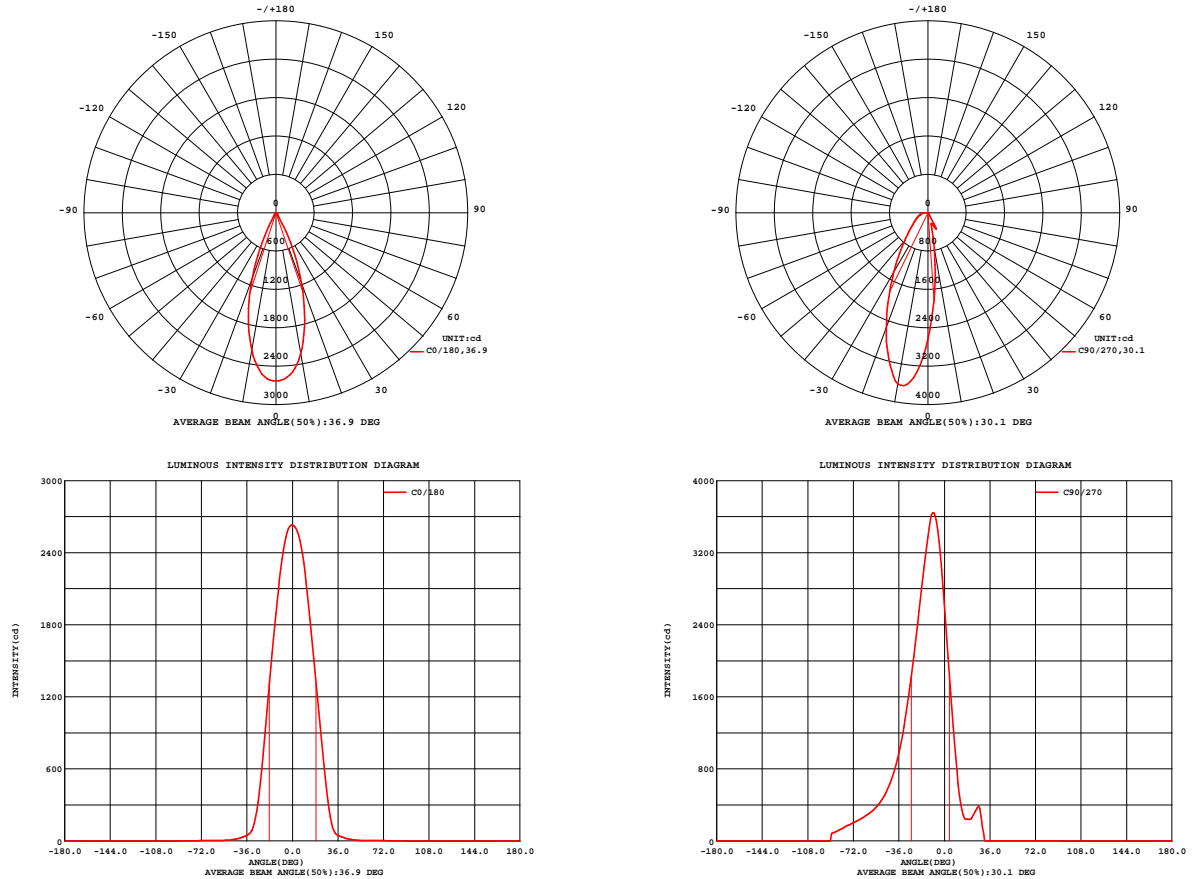


Fig. C0/C180

Fig. C90/C270

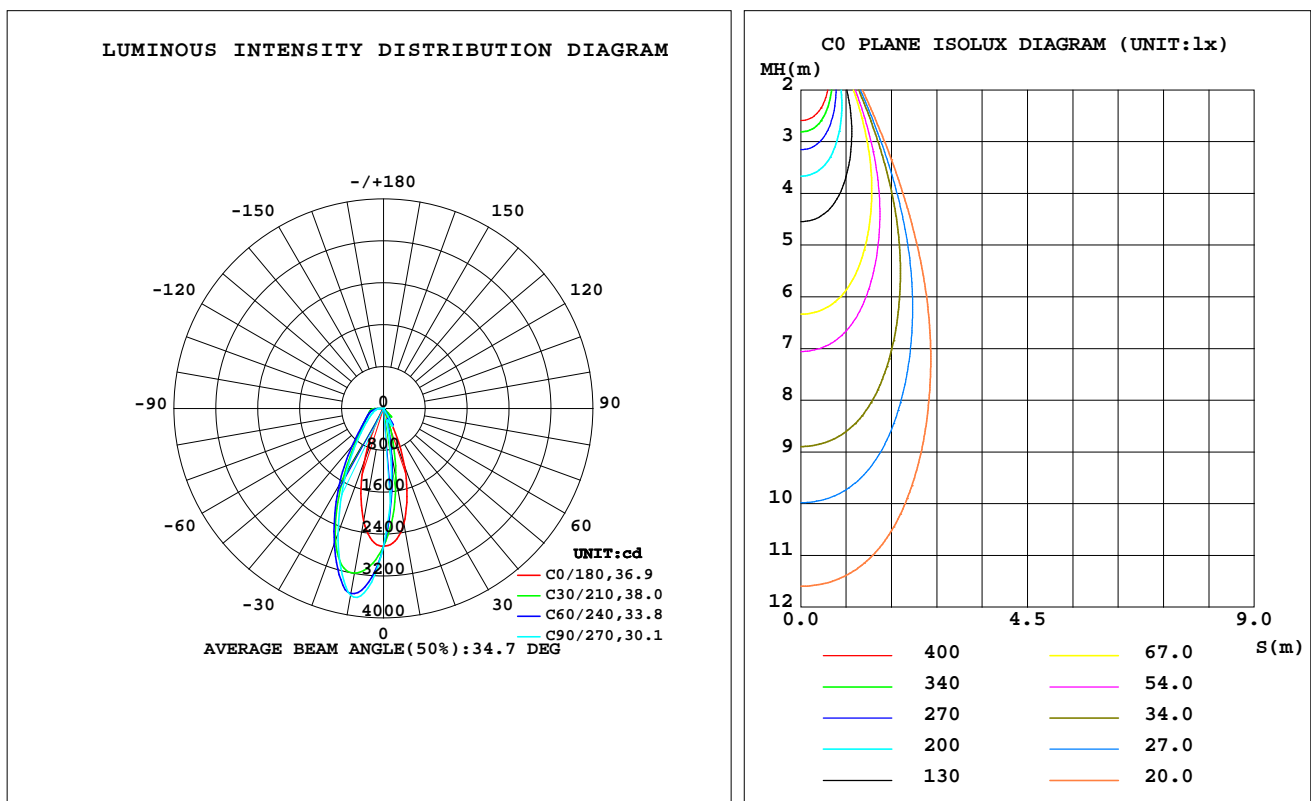
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2024-4-19

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  
REFLECTOR: PM-0128A Wallwash  
DRIVER: PRO-UA3285 700mA  
30minutes warm-up

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:120.04V I:0.2275A P:27.157W PF:0.9931 Freq:59.98Hz Lamp Flux:2258.9x1 lm		
NAME: 2219.200A-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2404190502
MFR.: RISE	SUR.: 0.005904m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 83.18 lm/W			
MODEL	Brideglux	Imax(cd)	3678	S/MH(C0/180)	0.58
NOMINAL POWER(W)	27	LOR(%)	100.0	S/MH(C90/270)	0.94
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	2258.9	UP,DN(C0-180)	0.0,13.5
NOMINAL FLUX(lm)	2258.9	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,86.5
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	120	down(%)	100.0	CIBSE SHR MAX	0.55



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-4-19

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  
REFLECTOR:PM-0128A Wallwash  
DRIVER:PRO-UA3285 700mA  
30minutes warm-up

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	2238	1150	773.2	1087	2186	3387	3622	3465	0- 10	232.9	232.9	10.3,10.3
20	1184	300.1	238.4	278.5	1086	2720	2552	2916	10- 20	511.9	744.9	33,33
30	196.6	235.2	159.1	220.5	144.8	1631	1431	1743	20- 30	503.4	1248	55.3,55.3
40	30.42	100.2	1.121	83.35	29.59	877.0	756.4	853.8	30- 40	342.2	1590	70.4,70.4
50	7.327	2.941	0.1500	12.71	7.875	533.5	441.1	463.6	40- 50	223.4	1814	80.3,80.3
60	3.218	0.5271	0.0964	0.5084	3.805	384.8	300.5	312.3	50- 60	151.2	1965	87,87
70	2.899	0.1941	0.1906	0.2197	3.160	305.0	214.6	238.5	60- 70	122.7	2088	92.4,92.4
80	1.975	0.4863	0.4206	0.5370	1.953	234.6	145.0	185.7	70- 80	101.3	2189	96.9,96.9
90	0	0	0	0	0	0	0	0	80- 90	69.81	2259	100,100
100	0	0	0	0	0	0	0	0	90-100	0	2259	100,100
110	0	0	0	0	0	0	0	0	100-110	0	2259	100,100
120	0	0	0	0	0	0	0	0	110-120	0	2259	100,100
130	0	0	0	0	0	0	0	0	120-130	0	2259	100,100
140	0	0	0	0	0	0	0	0	130-140	0	2259	100,100
150	0	0	0	0	0	0	0	0	140-150	0	2259	100,100
160	0	0	0	0	0	0	0	0	150-160	0	2259	100,100
170	0	0	0	0	0	0	0	0	160-170	0	2259	100,100
180	0	0	0	0	0	0	0	0	170-180	0	2259	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-4-19

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  
REFLECTOR:PM-0128A Wallwash  
DRIVER:PRO-UA3285 700mA  
30minutes warm-up

### LUMINANCE LIMITATION CURVES

Test:U:120.04V I:0.2275A P:27.157W PF:0.9931 Freq:59.98Hz  
Lamp Flux:2258.9x1 lm

NAME: 2219.200A-AM

TYPE:

WEIGHT:

SPEC.: 3000K

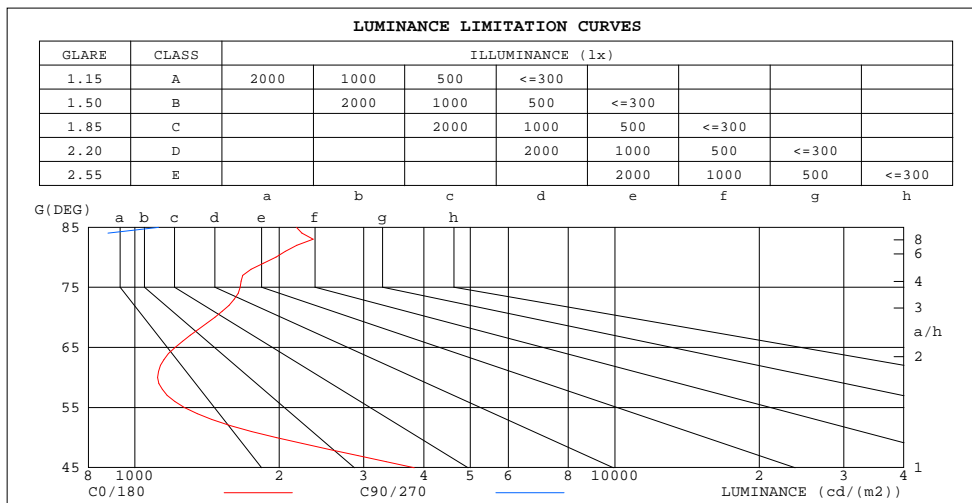
DIM.:

SERIAL No.: 2404190502

MFR.: RISE

SUR.: 0.005904m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	2173	1120
80	1970	408
75	1657	185
70	1468	94
65	1213	48
60	1115	32
55	1268	27
50	1975	39
45	3824	153

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-4-19

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  
REFLECTOR:PM-0128A Wallwash  
DRIVER:PRO-UA3285 700mA  
30minutes warm-up

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.04V I:0.2275A P:27.157W PF:0.9931 Freq:59.98Hz  
Lamp Flux:2258.9x1 lm

NAME: 2219.200A-AM

TYPE:

WEIGHT:

SPEC.: 3000K

DIM.:

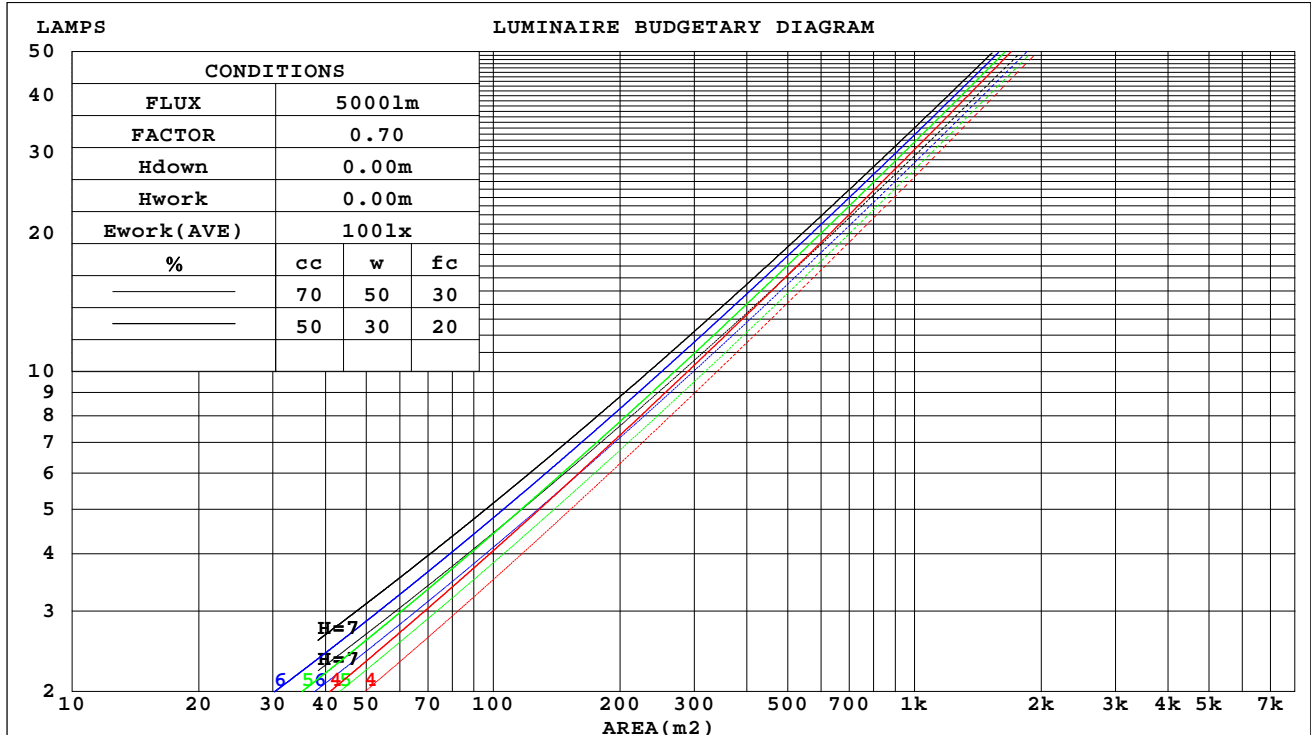
SERIAL No.: 2404190502

MFR.: RISE

SUR.: 0.005904m2

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:2024-4-19

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  
REFLECTOR:PM-0128A Wallwash  
DRIVER:PRO-UA3285 700mA  
30minutes warm-up



## WEC AND CCEC

Test:U:120.04V I:0.2275A P:27.157W PF:0.9931 Freq:59.98Hz Lamp Flux:2258.9x1 lm		
NAME: 2219.200A-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2404190502
MFR.: RISE	SUR.: 0.005904m2	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	.259	.147	.047	.252	.144	.046	.239	.137	.044	.227	.131	.042	.216	.125	.040		
2.0	.234	.128	.039	.228	.126	.039	.217	.121	.037	.206	.116	.036	.197	.111	.035		
3.0	.214	.114	.034	.209	.112	.034	.199	.108	.033	.190	.104	.032	.182	.101	.031		
4.0	.197	.103	.030	.193	.101	.030	.184	.098	.029	.177	.095	.029	.169	.092	.028		
5.0	.183	.093	.027	.179	.092	.027	.172	.089	.026	.165	.087	.026	.158	.085	.025		
6.0	.171	.086	.025	.167	.085	.024	.161	.082	.024	.155	.080	.024	.149	.078	.023		
7.0	.160	.079	.022	.157	.078	.022	.151	.076	.022	.146	.075	.022	.141	.073	.022		
8.0	.151	.074	.021	.148	.073	.021	.143	.071	.020	.138	.070	.020	.133	.069	.020		
9.0	.142	.069	.019	.140	.068	.019	.135	.067	.019	.131	.066	.019	.127	.064	.019		
10.0	.135	.065	.018	.133	.064	.018	.129	.063	.018	.125	.062	.018	.121	.061	.017		

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.177	.157	.138	.151	.134	.119	.103	.092	.082	.060	.054	.048	.019	.017	.015	
2.0	.165	.132	.105	.141	.114	.091	.097	.079	.063	.056	.046	.037	.018	.015	.012	
3.0	.154	.114	.082	.132	.098	.071	.090	.068	.050	.052	.040	.029	.017	.013	.010	
4.0	.144	.100	.066	.124	.086	.057	.085	.060	.040	.049	.035	.024	.016	.011	.008	
5.0	.135	.089	.054	.116	.077	.047	.080	.054	.033	.046	.031	.020	.015	.010	.007	
6.0	.128	.080	.045	.110	.069	.039	.076	.048	.028	.044	.028	.017	.014	.009	.005	
7.0	.121	.072	.038	.104	.063	.034	.072	.044	.024	.042	.026	.014	.013	.008	.005	
8.0	.115	.066	.033	.099	.058	.029	.068	.040	.021	.040	.024	.012	.013	.008	.004	
9.0	.109	.061	.029	.094	.053	.025	.065	.037	.018	.038	.022	.011	.012	.007	.004	
10.0	.104	.057	.026	.089	.049	.022	.062	.035	.016	.036	.020	.009	.012	.007	.003	

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-4-19

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  
REFLECTOR:PM-0128A Wallwash  
DRIVER:PRO-UA3285 700mA  
30minutes warm-up

## UGR(Unified Glare Rating) Table

Test:U:120.04V I:0.2275A P:27.157W PF:0.9931 Freq:59.98Hz Lamp Flux:2258.9x1 lm										
NAME: 2219.200A-AM					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2404190502		
MFR.: RISE					SUR.: 0.005904m2			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	10.1	11.3	10.4	11.5	11.7	3.8	5.0	4.1	5.2	5.4
3H	9.9	11.0	10.2	11.3	11.5	3.6	4.7	3.9	4.9	5.1
4H	9.9	10.9	10.2	11.1	11.4	3.5	4.6	3.8	4.8	5.0
6H	9.8	10.8	10.1	11.1	11.3	3.4	4.4	3.7	4.7	4.9
8H	9.8	10.7	10.1	11.0	11.3	3.4	4.4	3.7	4.6	4.9
12H	9.8	10.7	10.1	11.0	11.3	3.4	4.3	3.7	4.6	4.9
4H 2H	9.8	10.9	10.1	11.1	11.3	3.5	4.6	3.8	4.8	5.0
3H	9.6	10.6	10.0	10.8	11.1	3.3	4.2	3.7	4.5	4.8
4H	9.6	10.4	9.9	10.7	11.0	3.2	4.1	3.6	4.4	4.7
6H	9.5	10.3	9.9	10.6	11.0	3.1	3.9	3.5	4.2	4.6
8H	9.5	10.2	9.9	10.6	11.0	3.1	3.8	3.5	4.2	4.6
12H	9.5	10.2	9.9	10.5	10.9	3.1	3.8	3.6	4.2	4.6
8H 4H	9.4	10.1	9.8	10.5	10.9	3.1	3.8	3.5	4.1	4.5
6H	9.4	10.0	9.8	10.4	10.8	3.0	3.6	3.5	4.0	4.4
8H	9.4	9.9	9.8	10.3	10.8	3.0	3.6	3.5	4.0	4.4
12H	9.4	9.9	9.9	10.3	10.8	3.1	3.6	3.6	4.0	4.5
12H 4H	9.4	10.0	9.8	10.4	10.8	3.0	3.7	3.5	4.1	4.5
6H	9.3	9.9	9.8	10.3	10.7	3.0	3.5	3.4	3.9	4.4
8H	9.3	9.8	9.8	10.2	10.7	3.0	3.5	3.5	3.9	4.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 5.7 / -11.2					+ 4.0 / - 9.6				
1.5H	+ 5.0 / -12.9					+ 9.2 / - 9.9				
2.0H	+ 7.9 / - 9.0					+ 0.4 / - 0.4				

CIE Pub.117, 2259 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.8)  
Area: 0.005904 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-4-19

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  
REFLECTOR:PM-0128A Wallwash  
DRIVER:PRO-UA3285 700mA  
30minutes warm-up



### UTILIZATION FACTORS TABLE

Test:U:120.04V I:0.2275A P:27.157W PF:0.9931 Freq:59.98Hz Lamp Flux:2258.9x1 lm		
NAME: 2219.200A-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2404190502
MFR.: RISE	SUR.: 0.005904m2	Shielding Angle:

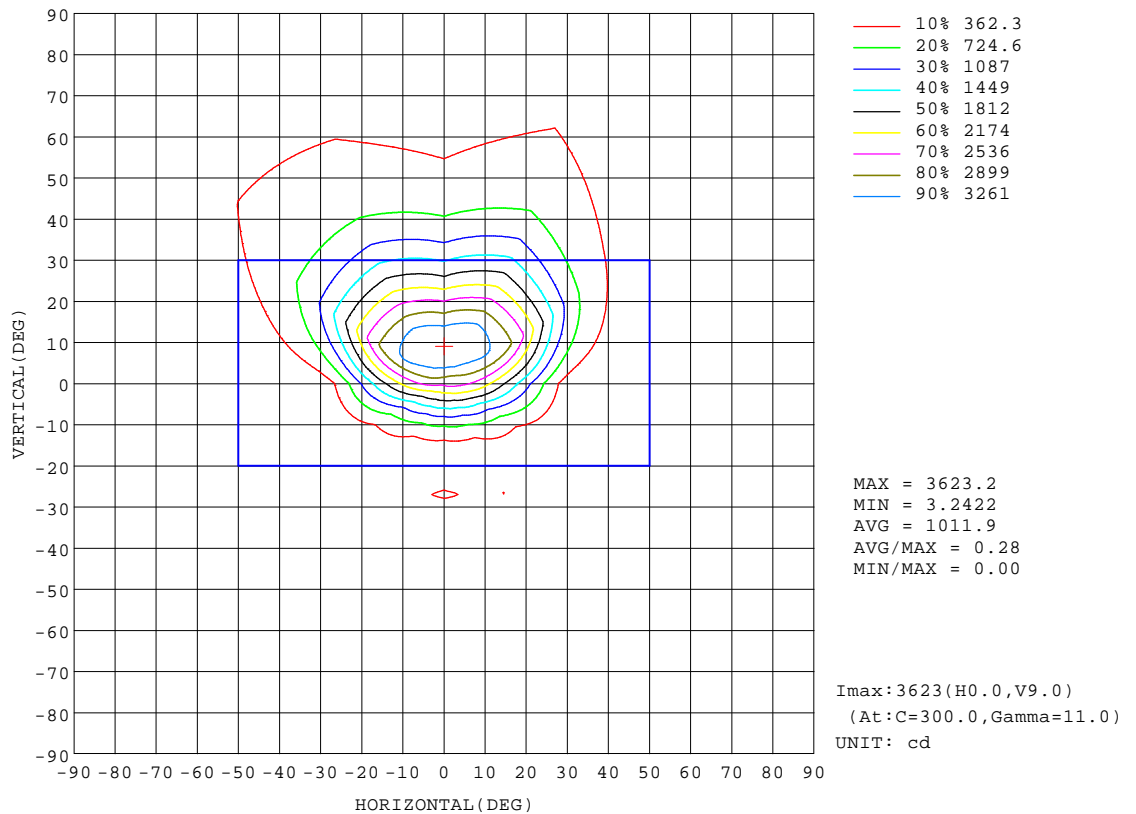
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	74	65	60	73	65	59	72	64	59	54
0.80	82	73	68	81	73	68	80	72	67	62
1.00	88	80	74	87	79	74	85	80	73	68
1.25	93	85	80	92	85	80	90	83	79	73
1.50	97	89	84	95	89	84	93	87	83	77
2.00	101	95	90	100	94	89	96	91	87	81
2.50	104	98	93	102	97	92	99	94	90	83
3.00	106	101	97	104	99	96	101	97	93	86
4.00	109	105	101	107	103	100	103	100	97	89
5.00	111	107	104	109	105	103	105	102	99	91
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:2024-4-19

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  
REFLECTOR:PM-0128A Wallwash  
DRIVER:PRO-UA3285 700mA  
30minutes warm-up

## ISOCANDELA DIAGRAM

Test:U:120.04V I:0.2275A P:27.157W PF:0.9931 Freq:59.98Hz Lamp Flux:2258.9x1 lm		
NAME: 2219.200A-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2404190502
MFR.: RISE	SUR.: 0.005904m2	Shielding Angle:

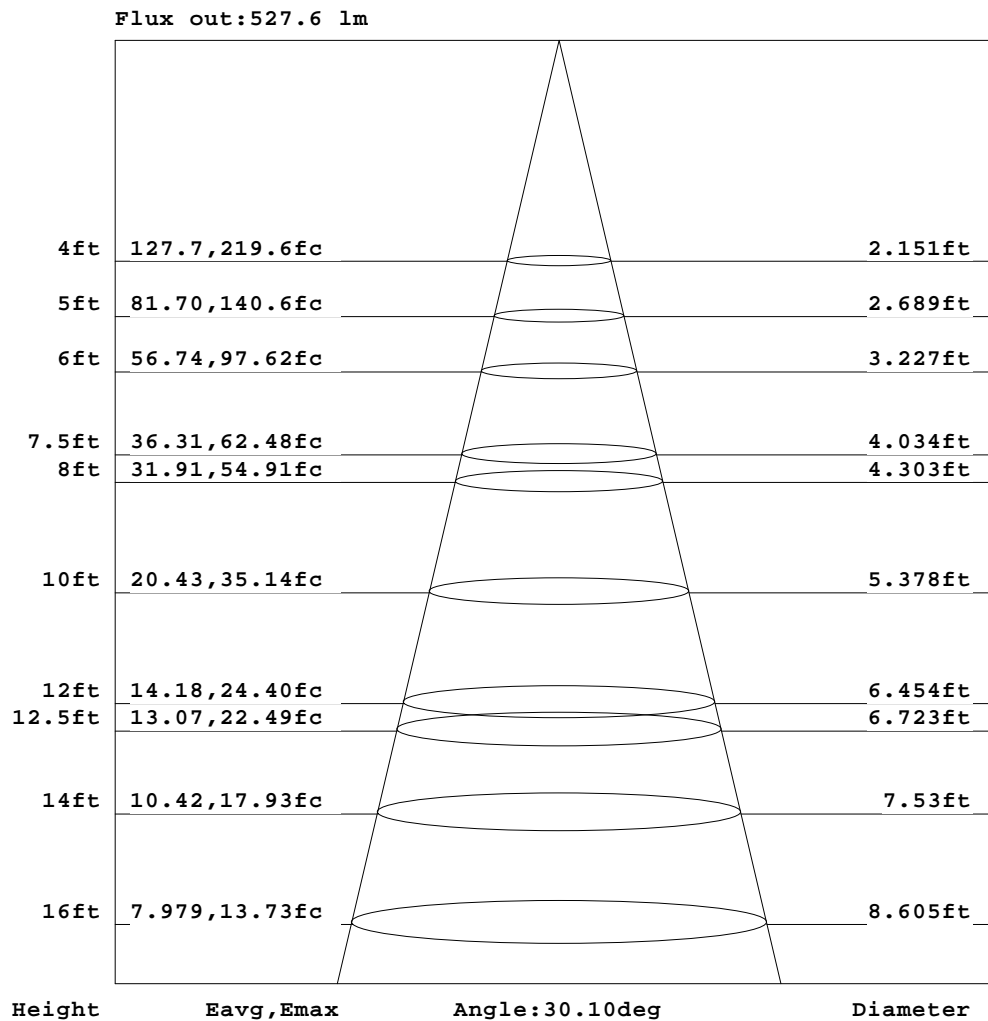


C Range: 0 - 360DEG  
 C Interval: 30.0DEG  
 Test Speed: HIGH  
 Temperature:25.3℃  
 Operators:zoe  
 Test Date:2024-4-19

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  
 REFLECTOR:PM-0128A Wallwash  
 DRIVER:PRO-UA3285 700mA  
 30minutes warm-up

## AAI Figure

Test:U:120.04V I:0.2275A P:27.157W PF:0.9931 Freq:59.98Hz Lamp Flux:2258.9x1 lm		
NAME: 2219.200A-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2404190502
MFR.: RISE	SUR.: 0.005904m2	Shielding Angle:



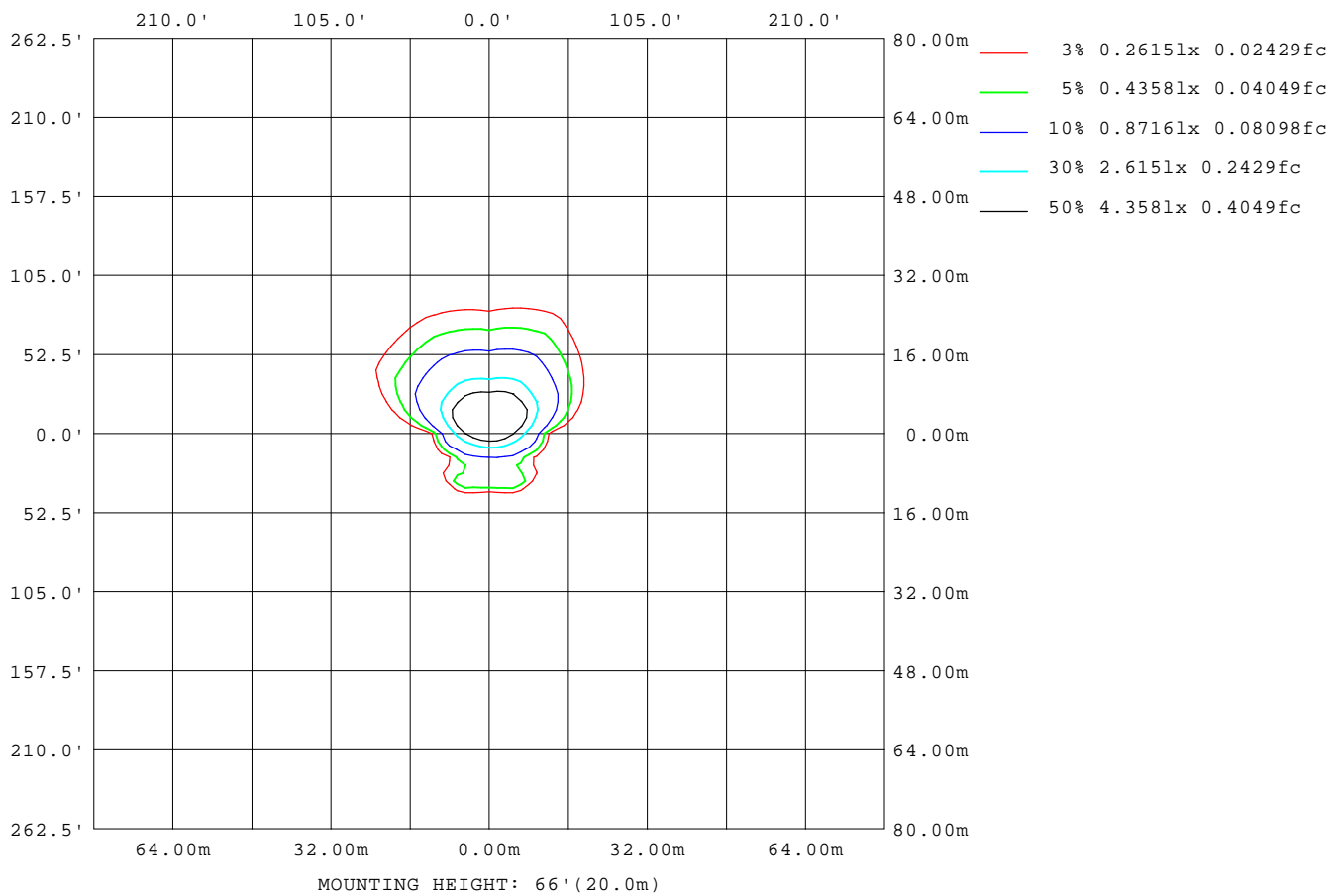
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-4-19

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  
REFLECTOR:PM-0128A Wallwash  
DRIVER:PRO-UA3285 700mA  
30minutes warm-up

## ISOLUX DIAGRAM

Test:U:120.04V I:0.2275A P:27.157W PF:0.9931 Freq:59.98Hz Lamp Flux:2258.9x1 lm		
NAME: 2219.200A-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2404190502
MFR.: RISE	SUR.: 0.005904m2	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3°C  
Operators: zoe  
Test Date: 2024-4-19

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  
REFLECTOR: PM-0128A Wallwash  
DRIVER: PRO-UA3285 700mA  
30minutes warm-up

## LED Avg.L Report

Test:U:120.04V I:0.2275A P:27.157W PF:0.9931 Freq:59.98Hz Lamp Flux:2258.9x1 lm		
NAME: 2219.200A-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2404190502
MFR.: RISE	SUR.: 0.005904m2	Shielding Angle:

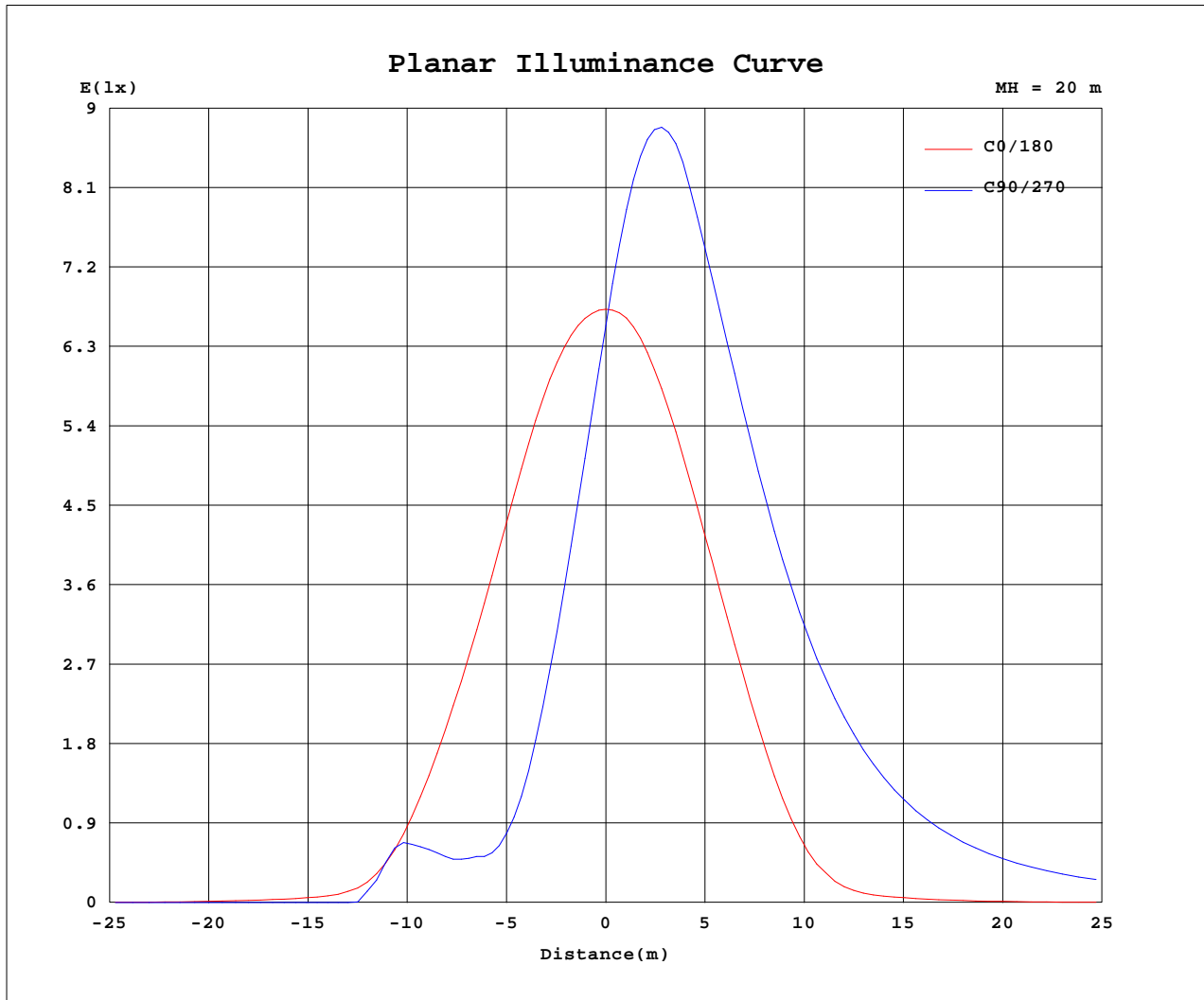
AvgL	cd/m2
L_0~180(65)av	1291
L_0~180(75)av	1609
L_0~180(85)av	2299
L_90~270(65)av	50928
L_90~270(75)av	59287
L_90~270(85)av	105403
L_45(65)av	65690
L_45(75)av	85536
L_45(85)av	183313

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2024-4-19

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  
REFLECTOR:PM-0128A Wallwash  
DRIVER:PRO-UA3285 700mA  
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: 2024-4-19

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  
 REFLECTOR: PM-0128A Wallwash  
 DRIVER: PRO-UA3285 700mA  
 30minutes warm-up



## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.04V I:0.2275A P:27.157W PF:0.9931 Freq:59.98Hz Lamp Flux:2258.9x1 lm		
NAME: 2219.200A-AM	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2404190502
MFR.: RISE	SUR.: 0.005904m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2630	2630	2630	2630	2630	2630	2630	2630	2630	2630	2630	2630						
5	2542	2069	1747	1644	1722	2019	2530	3019	3334	3440	3358	3042						
10	2238	1383	914	773	878	1298	2186	3191	3586	3622	3672	3257						
15	1741	777	364	289	346	717	1678	3093	3285	3157	3460	3234						
20	1184	372	227	238	223	334	1086	2688	2752	2552	2948	2883						
25	631	159	255	342	247	135	501	2111	2208	1940	2395	2274						
30	197	107	365	159	354	86.7	145	1556	1706	1431	1876	1609						
35	54.2	140	67.3	1.44	75.5	116	53.5	1113	1274	1037	1415	1046						
40	30.4	198	1.50	1.12	1.53	166	29.6	819	936	756	1045	661						
45	15.6	195	1.16	0.64	1.19	135	15.4	632	701	569	782	435						
50	7.33	5.37	0.48	0.15	0.54	25.0	7.87	515	553	441	616	310						
55	4.20	1.37	0.09	0.09	0.11	1.37	4.84	437	456	359	511	237						
60	3.22	0.95	0.10	0.10	0.11	0.91	3.80	380	390	300	432	192						
65	2.96	0.37	0.14	0.12	0.14	0.41	3.48	339	343	254	372	167						
70	2.90	0.18	0.21	0.19	0.21	0.22	3.16	307	303	215	323	154						
75	2.48	0.29	0.33	0.28	0.36	0.34	2.44	283	259	181	278	148						
80	1.97	0.45	0.52	0.42	0.57	0.50	1.95	262	206	145	224	147						
85	1.09	0.63	0.76	0.58	0.83	0.68	1.27	225	153	108	166	146						
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:2024-4-19

Range: 0 - 180DEG  
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