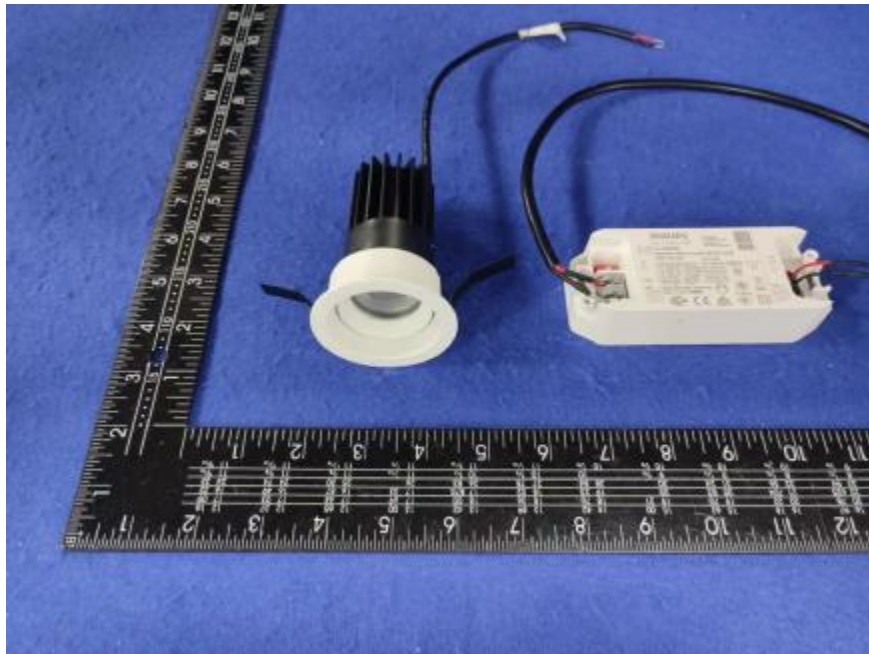


Luminaire Photograph



Light Output Ratio:	67.5%	
Luminaire Power:	10.28 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: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-11-15

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: BXRV-DR-1830G-0600-B-23 Ra: 90
LENS: PM-1103 15R+DIFFUSER
DRIVER: 9290 028 088 250mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

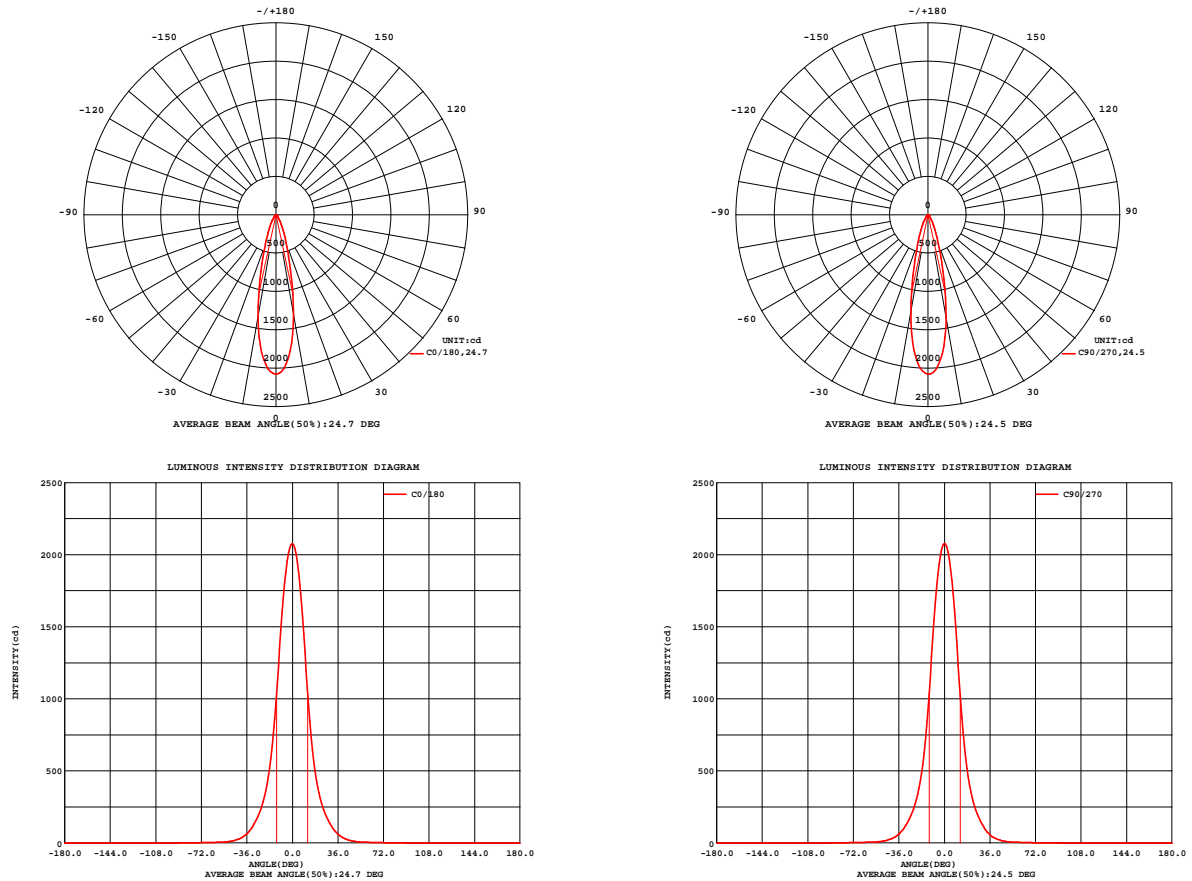


Fig. C0/C180

Fig. C90/C270

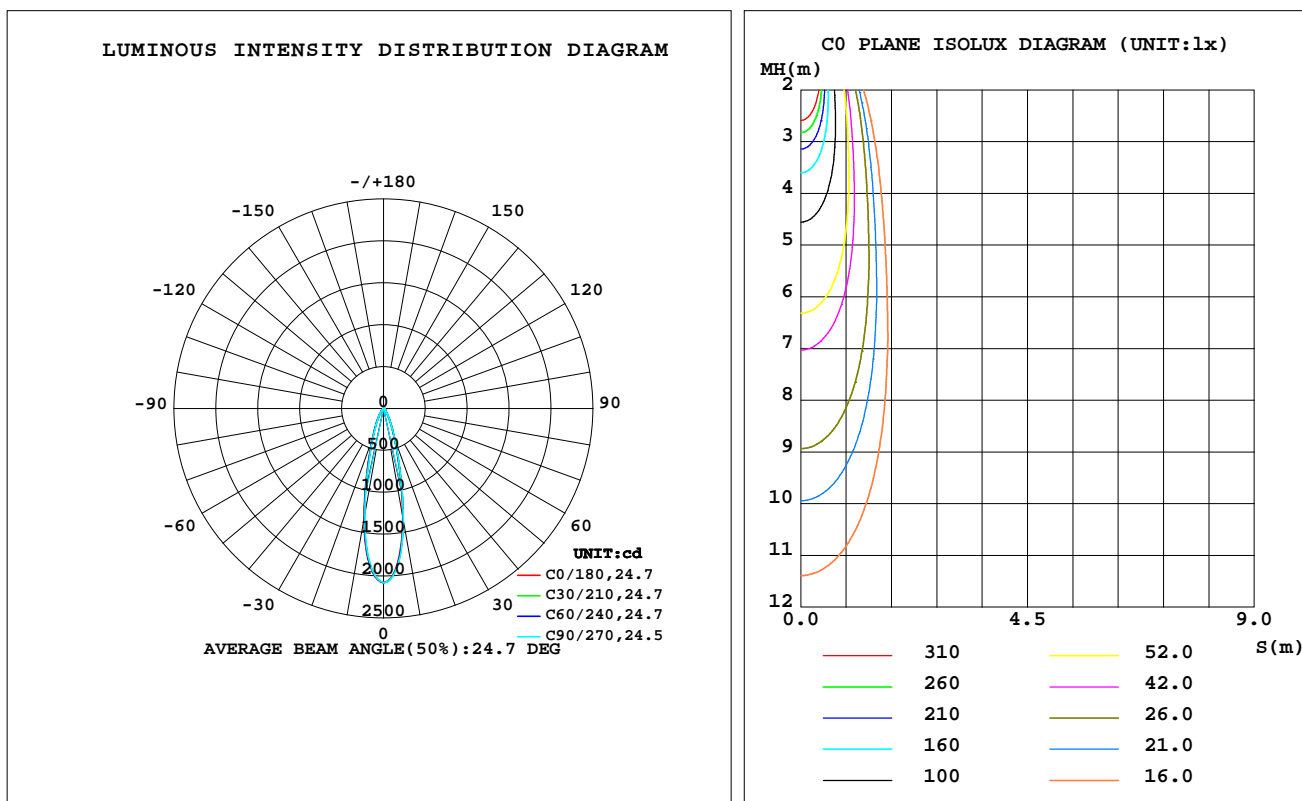
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-11-15

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: BXR-V-DR-1830G-0600-B-23 Ra: 90
LENS: PM-1103 15R+DIFFUSER
DRIVER: 9290 028 088 250mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.03V I:0.0487A P:10.278W PF:0.9560 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2218.510-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2311151333
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 53.45 lm/W			
MODEL	Bridgelux	I _{max} (cd)	2077	S/MH(C0/180)	0.43
NOMINAL POWER(W)	10	LOR(%)	67.5	S/MH(C90/270)	0.41
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	549.40	η UP,DN(C0-180)	0.0,34.1
NOMINAL FLUX(lm)	814.298	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,33.4
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	η down(%)	67.5	CIBSE SHR MAX	0.30



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-11-15

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:BXRV-DR-1830G-0600-B-23 Ra:90
LENS:PM-1103 15R+DIFFUSER
DRIVER:9290 028 088 250mA
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	1323	1353	1368	1370	1351	1321	1295	1293	0- 10	161.7	161.7	29.4,19.9
20	392.5	399.7	401.6	409.3	405.8	392.0	380.5	379.7	10- 20	208.5	370.2	67.4,45.5
30	130.4	128.7	127.8	132.4	134.1	129.3	126.5	126.6	20- 30	106.1	476.2	86.7,58.5
40	37.05	34.99	33.80	35.73	37.49	37.62	36.96	36.94	30- 40	45.71	521.9	95,64.1
50	9.791	9.219	8.748	9.096	9.714	10.23	10.34	10.05	40- 50	15.39	537.3	97.8,66
60	4.669	4.382	4.230	4.337	4.597	4.874	5.046	4.882	50- 60	5.662	543.0	98.8,66.7
70	2.530	2.237	2.107	2.231	2.493	2.773	2.918	2.787	60- 70	3.491	546.5	99.5,67.1
80	1.555	1.325	1.222	1.303	1.510	1.727	1.857	1.758	70- 80	2.078	548.5	99.8,67.4
90	0	0	0	0	0	0	0	0	80- 90	0.8523	549.4	100,67.5
100	0	0	0	0	0	0	0	0	90-100	0	549.4	100,67.5
110	0	0	0	0	0	0	0	0	100-110	0	549.4	100,67.5
120	0	0	0	0	0	0	0	0	110-120	0	549.4	100,67.5
130	0	0	0	0	0	0	0	0	120-130	0	549.4	100,67.5
140	0	0	0	0	0	0	0	0	130-140	0	549.4	100,67.5
150	0	0	0	0	0	0	0	0	140-150	0	549.4	100,67.5
160	0	0	0	0	0	0	0	0	150-160	0	549.4	100,67.5
170	0	0	0	0	0	0	0	0	160-170	0	549.4	100,67.5
180	0	0	0	0	0	0	0	0	170-180	0	549.4	100,67.5
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-11-15

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:BXRV-DR-1830G-0600-B-23 Ra:90
LENS:PM-1103 15R+DIFFUSER
DRIVER:9290 028 088 250mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.03V I:0.0487A P:10.278W PF:0.9560 Freq:49.99Hz
Lamp Flux:814.298x1 lm

NAME: 2218.510-ACOT-97-DW

TYPE:

WEIGHT:

SPEC.: 3000K

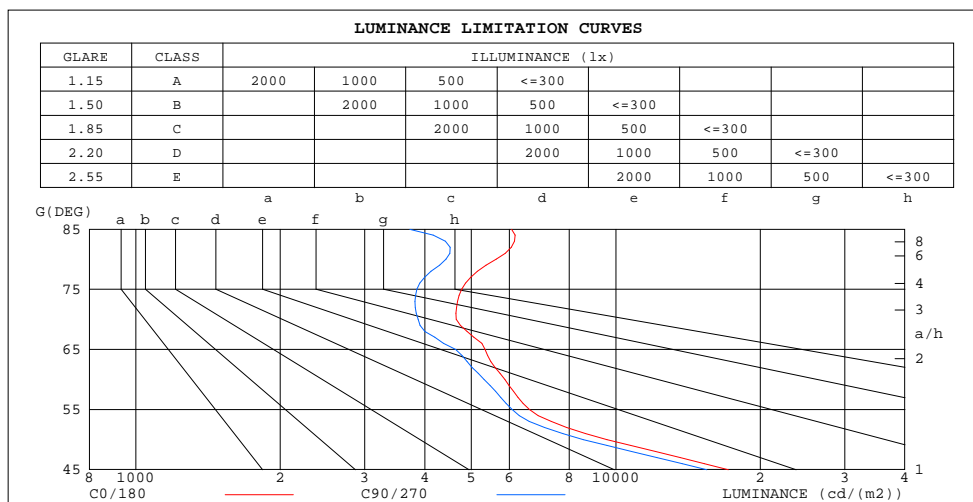
DIM.:

SERIAL No.: 2311151333

MFR.: RISE

SUR.: 0.001589625m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	6062	3724
80	5633	4426
75	4774	3851
70	4653	3874
65	5340	4635
60	5874	5319
55	6606	6080
50	9581	8557
45	17142	15471

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-11-15

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:BXRV-DR-1830G-0600-B-23 Ra:90
LENS:PM-1103 15R+DIFFUSER
DRIVER:9290 028 088 250mA
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.03V I:0.0487A P:10.278W PF:0.9560 Freq:49.99Hz
Lamp Flux:814.298x1 lm

NAME: 2218.510-ACOT-97-DW

TYPE:

WEIGHT:

SPEC.: 3000K

DIM.:

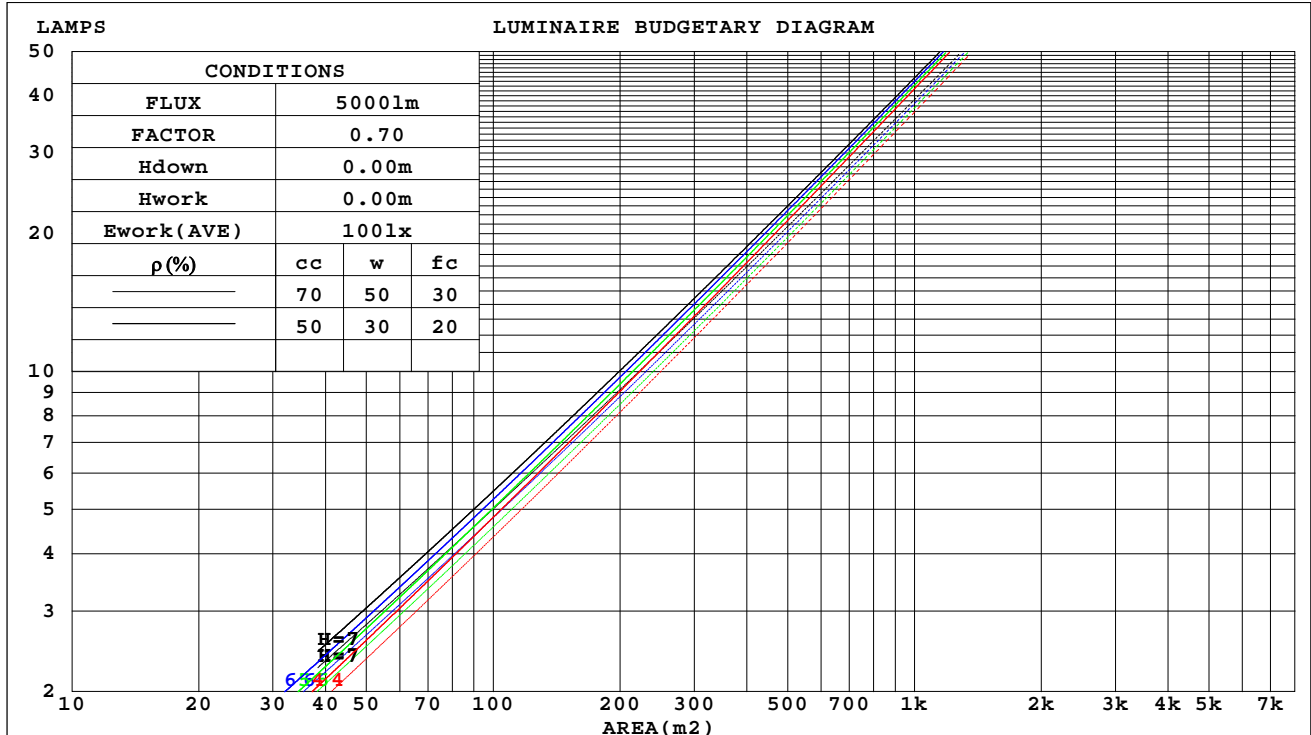
SERIAL No.: 2311151333

MFR.: RISE

SUR.: 0.001589625m2

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:2023-11-15

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:BXRV-DR-1830G-0600-B-23 Ra:90
LENS:PM-1103 15R+DIFFUSER
DRIVER:9290 028 088 250mA
30minutes warm-up

WEC AND CCEC

Test:U:220.03V I:0.0487A P:10.278W PF:0.9560 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2218.510-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2311151333
MFR.: RISE	SUR.: 0.001589625m2	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	.099	.056	.018	.091	.052	.017	.083	.048	.015	.076	.044	.014		
2.0	.097	.053	.016	.093	.051	.016	.086	.048	.015	.080	.045	.014	.074	.042	.013		
3.0	.091	.048	.014	.087	.047	.014	.082	.044	.013	.076	.042	.013	.071	.039	.012		
4.0	.085	.044	.013	.083	.043	.013	.078	.041	.012	.073	.039	.012	.069	.037	.011		
5.0	.080	.041	.012	.078	.040	.012	.074	.038	.011	.070	.037	.011	.066	.035	.011		
6.0	.076	.038	.011	.074	.037	.011	.070	.036	.011	.067	.035	.010	.064	.034	.010		
7.0	.072	.036	.010	.071	.035	.010	.067	.034	.010	.064	.033	.010	.061	.032	.009		
8.0	.069	.034	.009	.067	.033	.009	.065	.032	.009	.062	.031	.009	.059	.030	.009		
9.0	.066	.032	.009	.064	.031	.009	.062	.031	.009	.060	.030	.009	.057	.029	.008		
10.0	.063	.030	.008	.062	.030	.008	.060	.029	.008	.057	.028	.008	.055	.028	.008		

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	.129	.129	.129	.110	.110	.110	.075	.075	.075	.043	.043	.043	.014	.014	.014	
1.0	.114	.106	.099	.098	.091	.085	.067	.063	.059	.039	.036	.034	.012	.012	.011	
2.0	.103	.089	.078	.088	.077	.068	.060	.053	.047	.035	.031	.028	.011	.010	.009	
3.0	.093	.076	.063	.080	.066	.055	.055	.046	.038	.032	.027	.023	.010	.009	.007	
4.0	.085	.066	.052	.073	.057	.045	.050	.040	.032	.029	.023	.019	.009	.008	.006	
5.0	.079	.058	.043	.068	.050	.037	.047	.035	.026	.027	.021	.016	.009	.007	.005	
6.0	.073	.052	.036	.063	.045	.032	.043	.031	.022	.025	.018	.013	.008	.006	.004	
7.0	.068	.046	.031	.059	.040	.027	.040	.028	.019	.023	.017	.011	.008	.005	.004	
8.0	.064	.042	.027	.055	.036	.023	.038	.025	.016	.022	.015	.010	.007	.005	.003	
9.0	.060	.038	.023	.052	.033	.020	.036	.023	.014	.021	.014	.009	.007	.004	.003	
10.0	.057	.035	.020	.049	.030	.018	.034	.021	.013	.020	.013	.007	.006	.004	.002	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-11-15

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:BXRV-DR-1830G-0600-B-23 Ra:90
LENS:PM-1103 15R+DIFFUSER
DRIVER:9290 028 088 250mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:220.03V I:0.0487A P:10.278W PF:0.9560 Freq:49.99Hz Lamp Flux:814.298x1 lm										
NAME: 2218.510-ACOT-97-DW					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2311151333		
MFR.: RISE					SUR.: 0.001589625m2			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	15.9	16.7	16.2	16.8	17.0	15.6	16.3	15.8	16.5	16.6
3H	16.1	16.8	16.3	17.0	17.2	15.7	16.4	15.9	16.5	16.7
4H	16.2	16.8	16.4	17.0	17.3	15.7	16.4	16.0	16.6	16.8
6H	16.3	16.9	16.6	17.2	17.4	15.8	16.4	16.1	16.7	16.9
8H	16.4	17.0	16.7	17.2	17.5	15.8	16.4	16.1	16.7	16.9
12H	16.5	17.0	16.8	17.3	17.6	15.9	16.4	16.2	16.7	17.0
4H 2H	15.9	16.5	16.1	16.7	16.9	15.5	16.2	15.8	16.4	16.6
3H	16.1	16.6	16.4	16.9	17.2	15.7	16.2	16.0	16.5	16.8
4H	16.2	16.8	16.6	17.1	17.4	15.8	16.3	16.1	16.6	16.9
6H	16.5	16.9	16.8	17.3	17.6	16.0	16.4	16.3	16.8	17.1
8H	16.6	17.1	17.0	17.4	17.8	16.0	16.5	16.4	16.8	17.2
12H	16.7	17.1	17.2	17.5	17.9	16.1	16.5	16.5	16.9	17.3
8H 4H	16.2	16.6	16.6	17.0	17.4	15.8	16.2	16.2	16.6	16.9
6H	16.6	16.9	17.0	17.3	17.7	16.0	16.4	16.5	16.8	17.2
8H	16.8	17.1	17.2	17.5	18.0	16.2	16.5	16.7	16.9	17.4
12H	17.0	17.3	17.4	17.7	18.2	16.3	16.6	16.8	17.0	17.5
12H 4H	16.2	16.6	16.6	16.9	17.3	15.8	16.2	16.2	16.5	16.9
6H	16.6	16.9	17.0	17.3	17.7	16.1	16.4	16.5	16.8	17.2
8H	16.8	17.1	17.3	17.5	18.0	16.2	16.5	16.7	17.0	17.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.9 / - 2.2					+ 1.9 / - 2.4				
1.5H	+ 3.5 / - 2.2					+ 3.5 / - 2.2				
2.0H	+ 2.6 / - 0.9					+ 2.5 / - 0.9				

CIE Pub.117, 814.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.7)
Area: 0.00158963 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-11-15

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:BXRV-DR-1830G-0600-B-23 Ra:90
LENS:PM-1103 15R+DIFFUSER
DRIVER:9290 028 088 250mA
30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:220.03V I:0.0487A P:10.278W PF:0.9560 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2218.510-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2311151333
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:

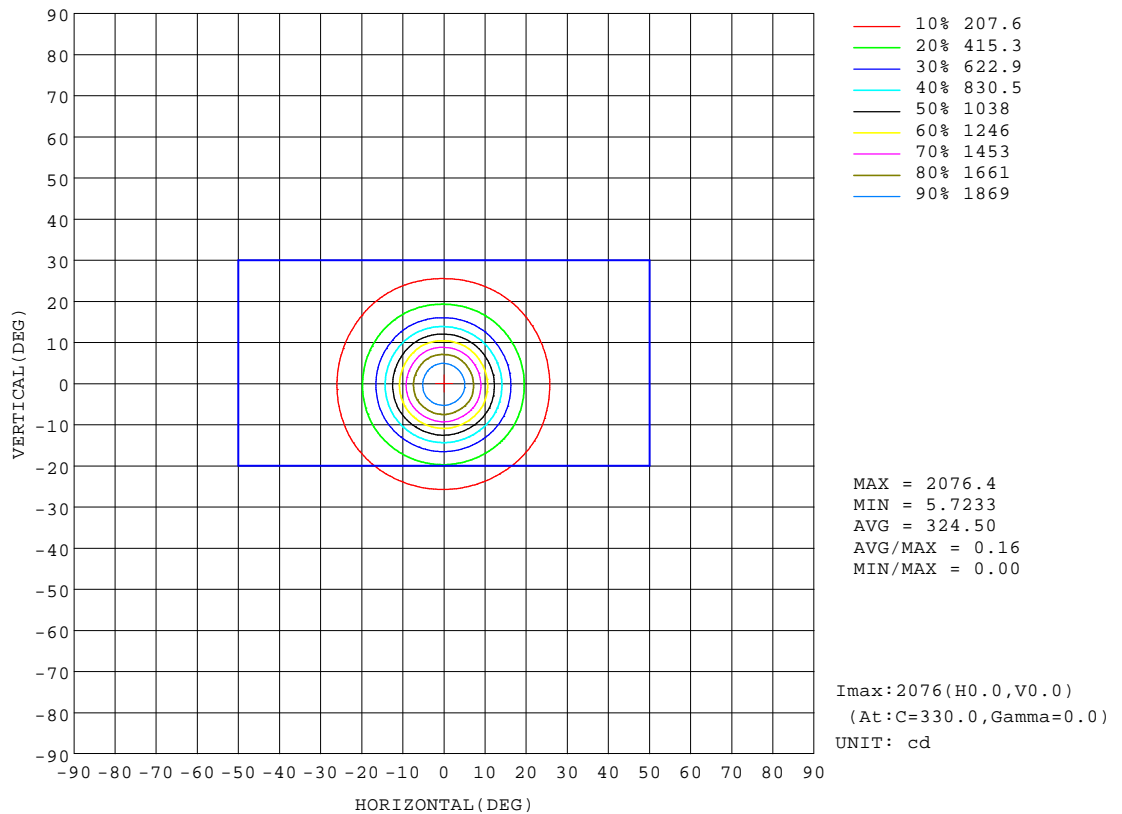
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	60	56	53	59	55	53	59	55	53	51
0.80	65	61	58	64	61	58	63	60	58	56
1.00	67	64	61	67	63	61	66	63	61	58
1.25	70	67	64	69	66	64	68	65	63	61
1.50	72	69	66	71	68	66	69	67	65	62
2.00	73	71	69	72	70	68	71	69	67	64
2.50	75	72	70	73	71	69	71	70	68	64
3.00	76	73	71	74	72	71	72	71	69	65
4.00	77	75	74	76	74	73	73	72	71	66
5.00	78	76	75	76	75	74	74	73	72	67
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:2023-11-15

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:BXRV-DR-1830G-0600-B-23 Ra:90
LENS:PM-1103 15R+DIFFUSER
DRIVER:9290 028 088 250mA
30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:220.03V I:0.0487A P:10.278W PF:0.9560 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2218.510-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2311151333
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:

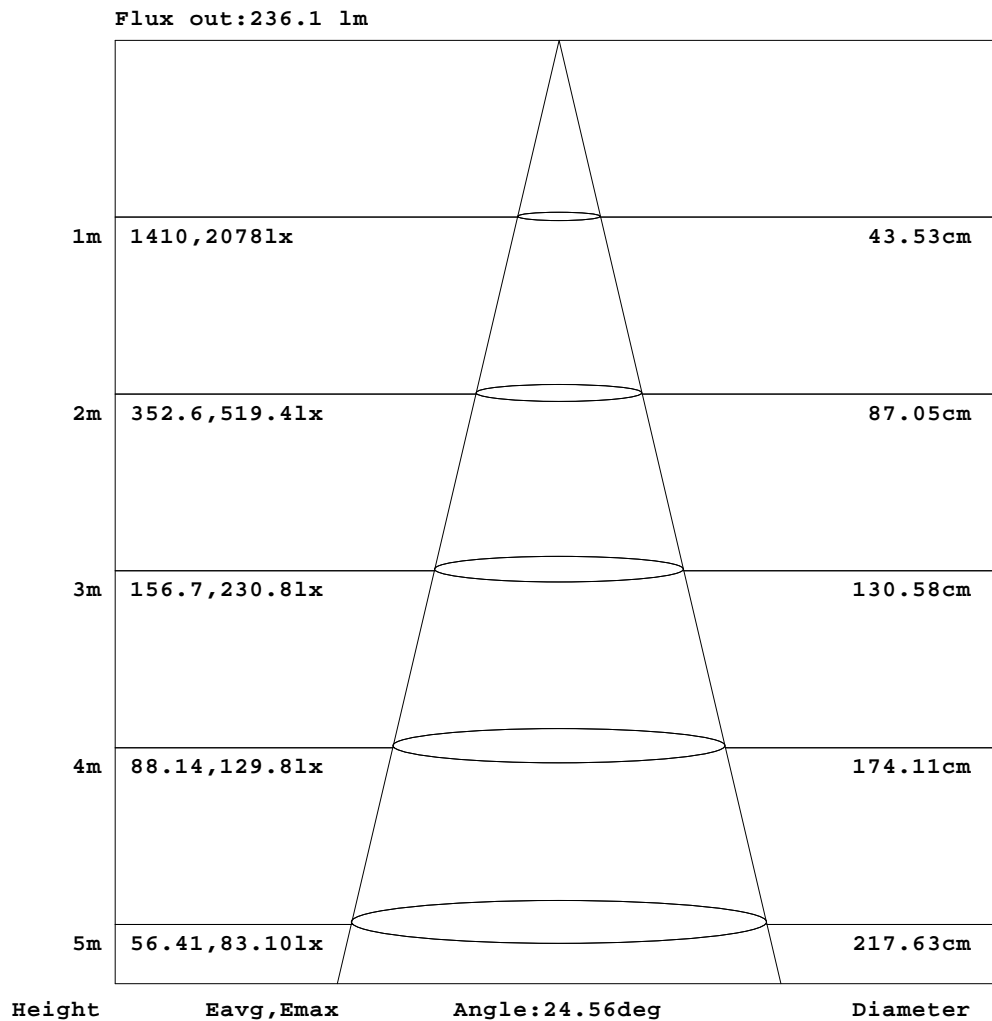


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-11-15

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: BXR-V-DR-1830G-0600-B-23 Ra: 90
LENS: PM-1103 15R+DIFFUSER
DRIVER: 9290 028 088 250mA
30minutes warm-up

AAI Figure

Test:U:220.03V I:0.0487A P:10.278W PF:0.9560 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2218.510-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2311151333
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:



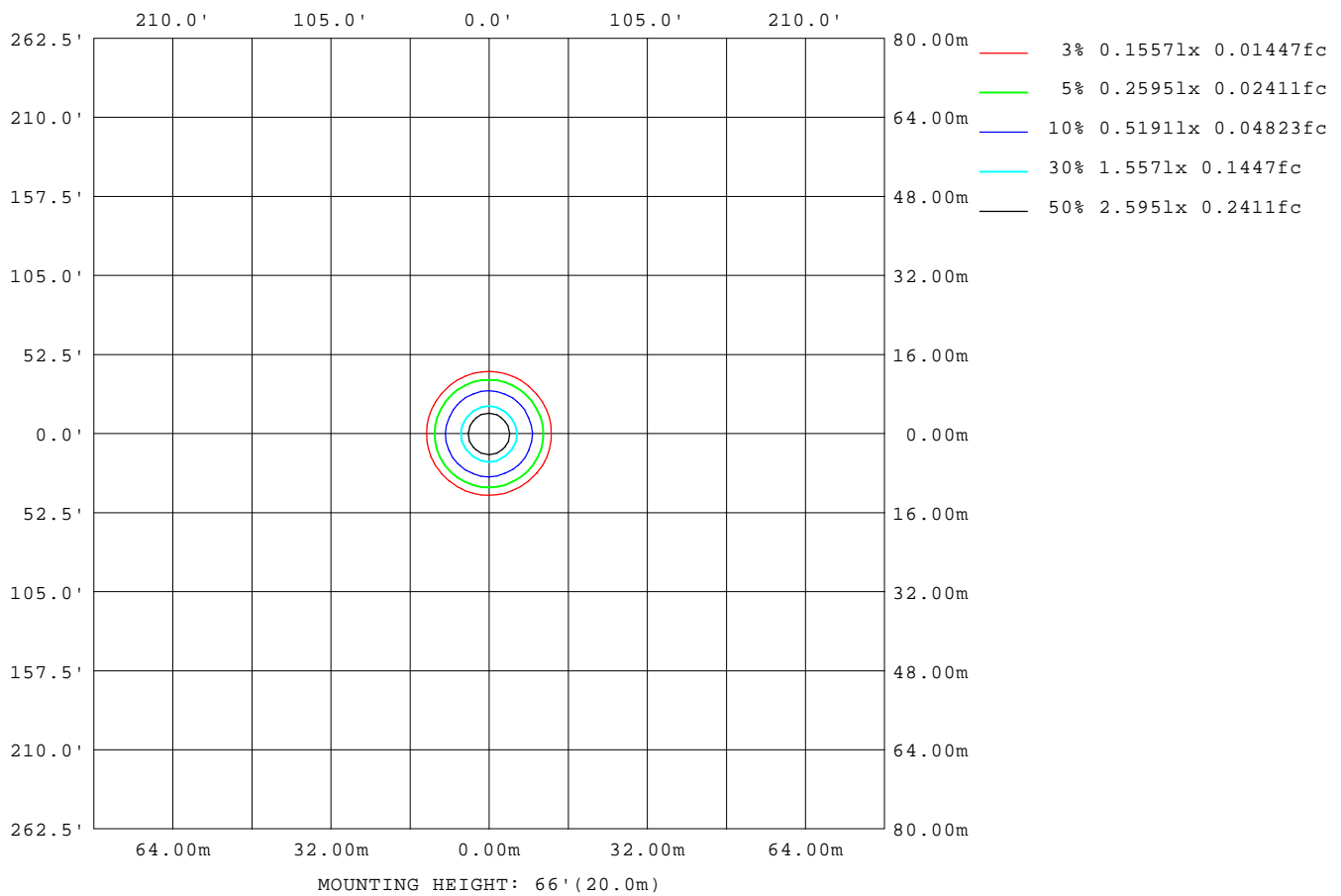
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-11-15

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:BXRV-DR-1830G-0600-B-23 Ra:90
LENS:PM-1103 15R+DIFFUSER
DRIVER:9290 028 088 250mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:220.03V I:0.0487A P:10.278W PF:0.9560 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2218.510-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2311151333
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-11-15

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: BXR-V-DR-1830G-0600-B-23 Ra: 90
LENS: PM-1103 15R+DIFFUSER
DRIVER: 9290 028 088 250mA
30minutes warm-up

LED Avg.L Report

Test:U:220.03V I:0.0487A P:10.278W PF:0.9560 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2218.510-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2311151333
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:

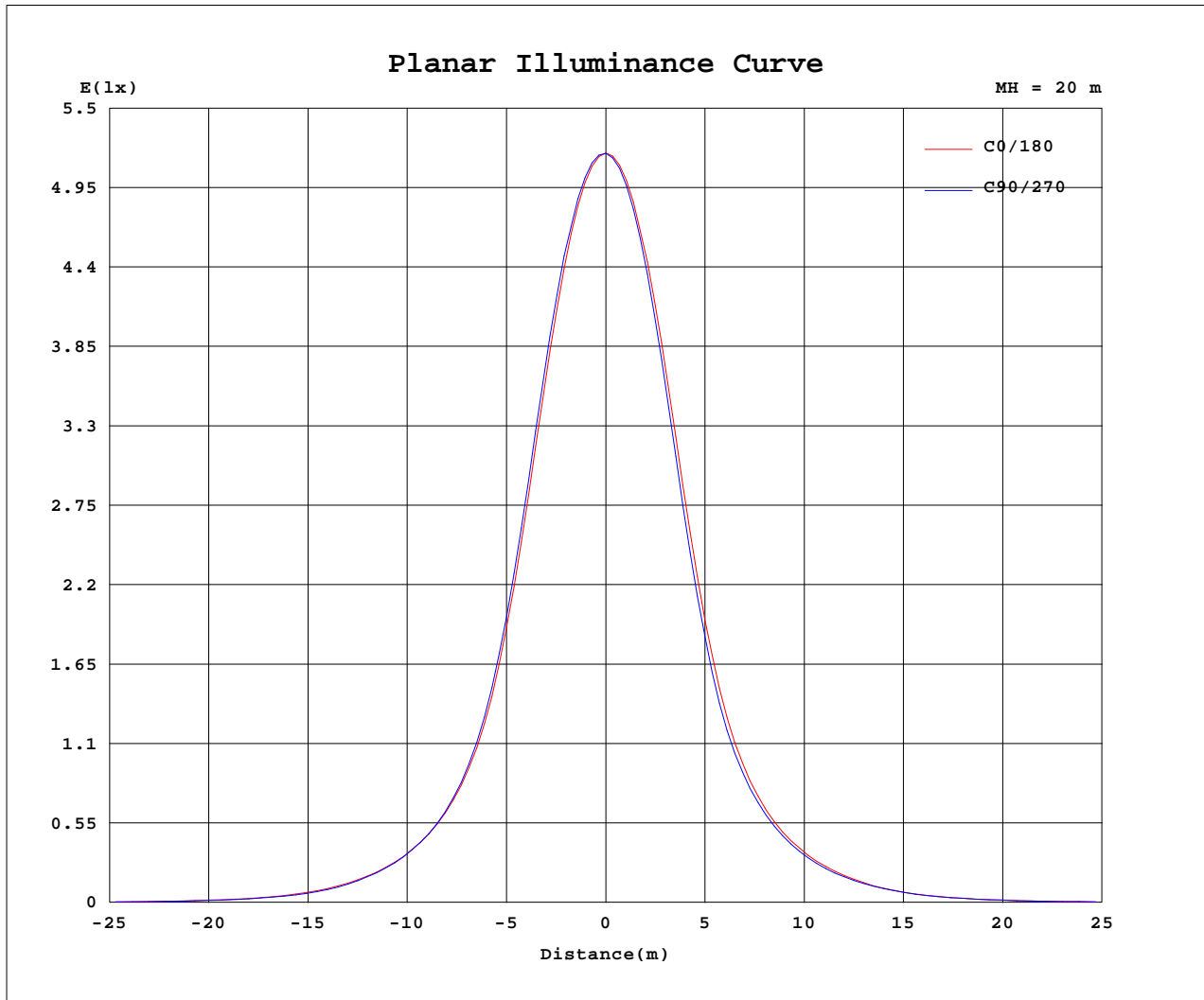
AvgL	cd/m2
L_0~180(65)av	5313
L_0~180(75)av	4723
L_0~180(85)av	5817
L_90~270(65)av	5259
L_90~270(75)av	4726
L_90~270(85)av	5835
L_45(65)av	5266
L_45(75)av	4708
L_45(85)av	5769

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-11-15

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:BXRV-DR-1830G-0600-B-23 Ra:90
LENS:PM-1103 15R+DIFFUSER
DRIVER:9290 028 088 250mA
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: 2023-11-15

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: BXRV-DR-1830G-0600-B-23 Ra: 90
 LENS: PM-1103 15R+DIFFUSER
 DRIVER: 9290 028 088 250mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.03V I:0.0487A P:10.278W PF:0.9560 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2218.510-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2311151333
MFR.: RISE	SUR.: 0.001589625m2	Shielding Angle:

Table--1

UNIT: cd

C(DEC)	0	30	60	90	120	150	180	210	240	270	300	330						
γ (DEC)	0	30	60	90	120	150	180	210	240	270	300	330						
0	2077	2077	2077	2077	2077	2077	2077	2077	2077	2077	2077	2077						
5	1873	1884	1888	1894	1899	1895	1880	1869	1867	1860	1853	1856						
10	1323	1357	1349	1368	1366	1374	1351	1320	1323	1295	1293	1293						
15	735	760	754	766	768	775	760	736	731	707	705	708						
20	392	403	396	402	406	412	406	394	390	381	379	380						
25	225	228	223	225	229	234	231	224	223	219	218	218						
30	130	131	127	128	130	134	134	130	129	127	127	126						
35	71.6	70.4	66.8	66.6	68.6	71.0	72.5	71.9	71.8	70.5	70.5	70.0						
40	37.1	36.1	33.9	33.8	34.9	36.6	37.5	37.5	37.7	37.0	37.1	36.8						
45	19.3	18.8	17.5	17.4	17.7	18.8	19.6	19.7	20.1	19.8	19.8	19.3						
50	9.79	9.43	9.01	8.75	8.95	9.24	9.71	10.1	10.4	10.3	10.2	9.85						
55	6.02	5.84	5.63	5.55	5.57	5.76	5.97	6.15	6.36	6.40	6.33	6.14						
60	4.67	4.48	4.29	4.23	4.26	4.41	4.60	4.77	4.97	5.05	4.97	4.79						
65	3.59	3.38	3.17	3.12	3.19	3.36	3.55	3.71	3.88	3.95	3.89	3.73						
70	2.53	2.32	2.15	2.11	2.16	2.30	2.49	2.68	2.86	2.92	2.86	2.71						
75	1.96	1.78	1.63	1.59	1.62	1.75	1.92	2.09	2.24	2.30	2.26	2.13						
80	1.56	1.39	1.26	1.22	1.25	1.36	1.51	1.66	1.80	1.86	1.82	1.70						
85	0.84	0.69	0.55	0.52	0.54	0.64	0.77	0.90	1.05	1.10	1.07	0.96						
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
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Operators:zoe
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