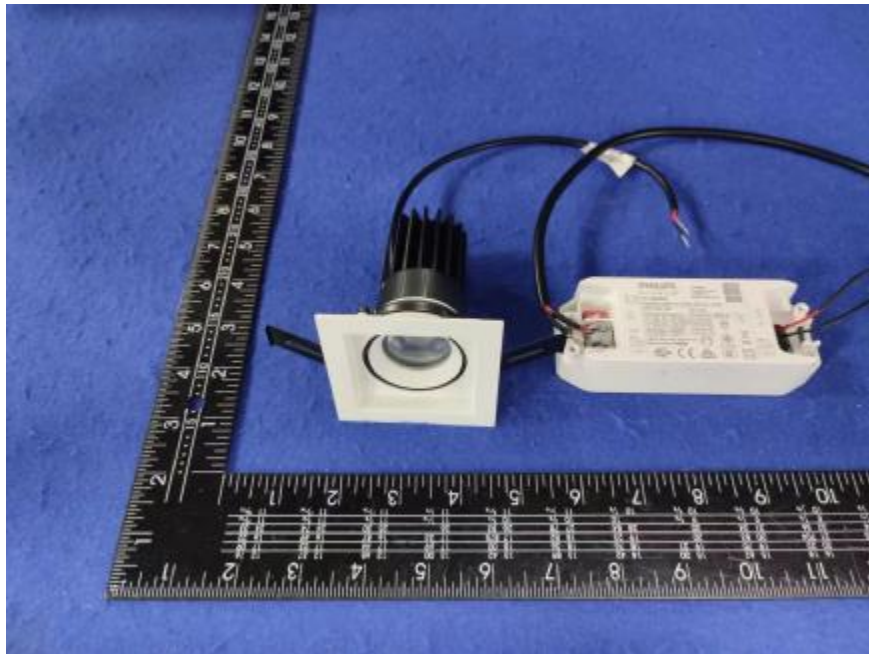


### Luminaire Photograph



Light Output Ratio:	64.2%	
Luminaire Power:	10.31 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.65	fine grid method.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2023-11-17

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: BXRV-DR-1830G-0600-B-23 Ra: 90  
LENS: PM-1103B 36R+DIFFUSER  
DRIVER: 9290 028 088 250mA  
30minutes warm-up

## LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

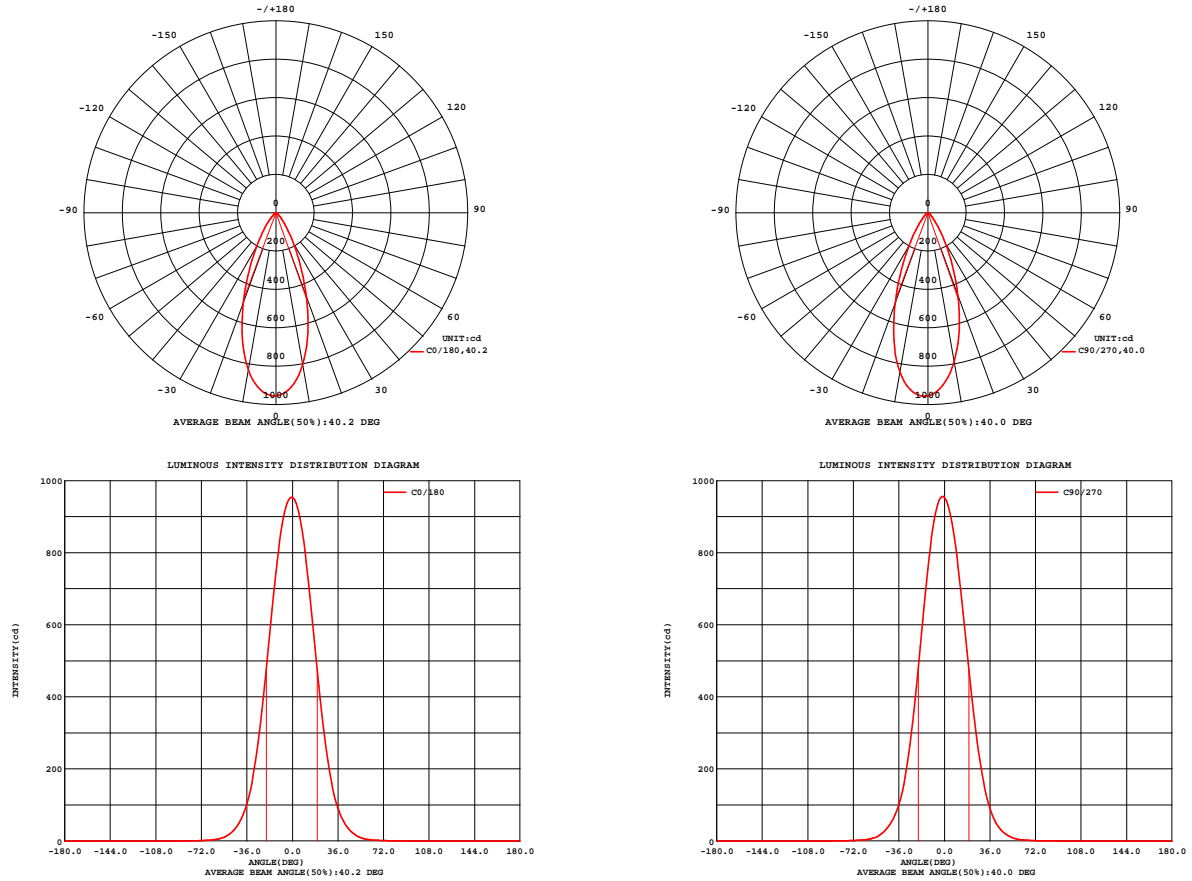


Fig. C0/C180

Fig. C90/C270

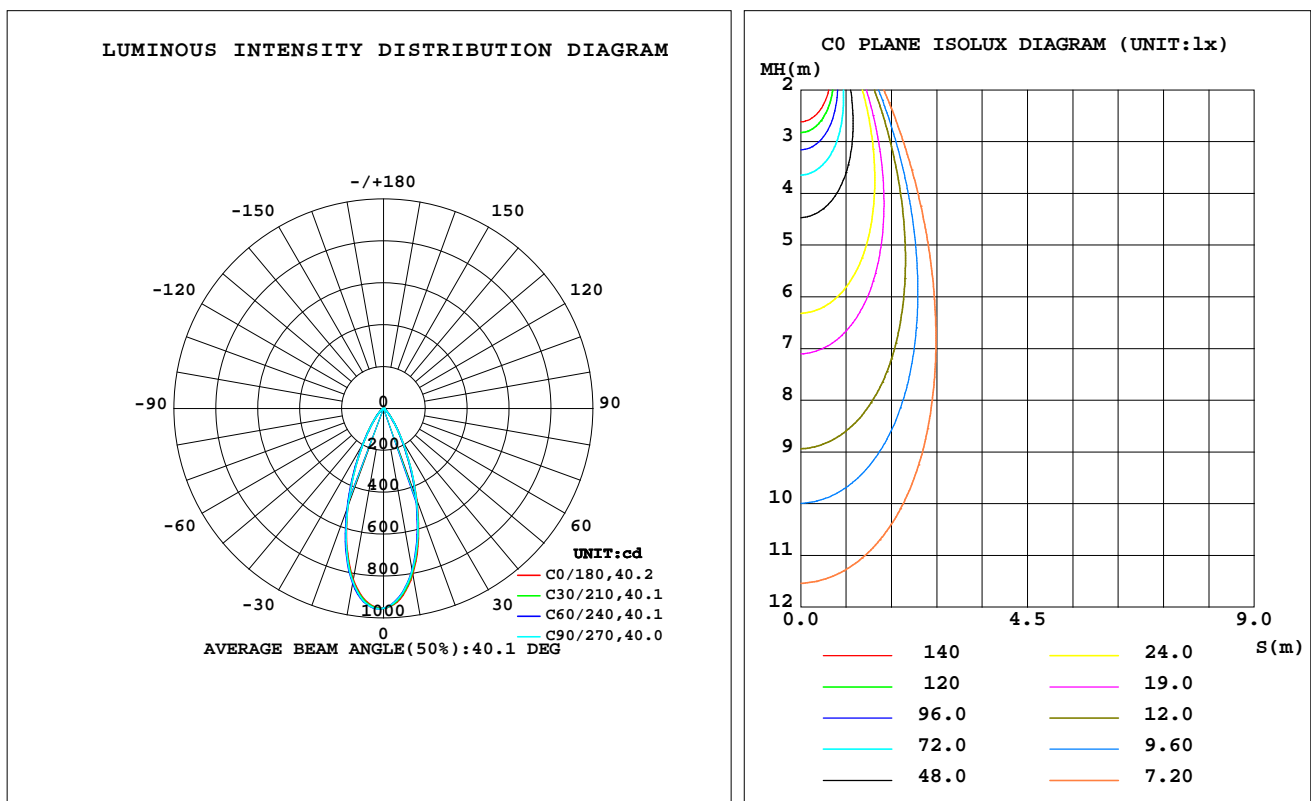
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2023-11-17

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: BXR-V-DR-1830G-0600-B-23 Ra: 90  
LENS: PM-1103B 36R+DIFFUSER  
DRIVER: 9290 028 088 250mA  
30minutes warm-up

## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.21V I:0.0487A P:10.314W PF:0.9584 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2214.411-1-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 23111713144
MFR.: RISE	SUR.: 0.002601m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 50.71 lm/W			
MODEL	Bridgelux	I <sub>max</sub> (cd)	956.4	S/MH(C0/180)	0.67
NOMINAL POWER(W)	10	LOR(%)	64.2	S/MH(C90/270)	0.67
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	523.02	UP,DN(C0-180)	0.0,31.2
NOMINAL FLUX(lm)	814.298	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,33.1
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	down(%)	64.2	CIBSE SHR MAX	0.65



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2023-11-17

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:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1103B 36R+DIFFUSER  
DRIVER:9290 028 088 250mA  
30minutes warm-up

## ZONAL FLUX DIAGRAM

### ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	804.3	790.1	788.1	810.0	831.2	843.3	843.1	823.6	0- 10	84.44	84.44	16.1,10.4
20	464.5	453.0	457.8	480.6	498.0	507.7	500.7	482.1	10- 20	180.9	265.4	50.7,32.6
30	180.7	177.7	182.4	195.0	200.8	202.4	196.0	188.0	20- 30	145.1	410.5	78.5,50.4
40	58.48	57.32	56.06	63.66	63.97	66.21	64.38	61.20	30- 40	70.58	481.0	92,59.1
50	16.29	18.59	15.47	20.54	18.34	21.99	18.90	19.81	40- 50	27.91	509.0	97.3,62.5
60	4.155	5.110	3.881	5.616	4.588	6.322	4.798	5.698	50- 60	9.573	518.5	99.1,63.7
70	1.445	1.657	1.193	1.662	1.381	1.995	1.693	1.968	60- 70	3.075	521.6	99.7,64.1
80	0.5764	0.5487	0.3943	0.4630	0.4232	0.6296	0.6187	0.7277	70- 80	1.034	522.6	99.9,64.2
90	0	0	0	0	0	0	0	0	80- 90	0.3875	523.0	100,64.2
100	0	0	0	0	0	0	0	0	90-100	0	523.0	100,64.2
110	0	0	0	0	0	0	0	0	100-110	0	523.0	100,64.2
120	0	0	0	0	0	0	0	0	110-120	0	523.0	100,64.2
130	0	0	0	0	0	0	0	0	120-130	0	523.0	100,64.2
140	0	0	0	0	0	0	0	0	130-140	0	523.0	100,64.2
150	0	0	0	0	0	0	0	0	140-150	0	523.0	100,64.2
160	0	0	0	0	0	0	0	0	150-160	0	523.0	100,64.2
170	0	0	0	0	0	0	0	0	160-170	0	523.0	100,64.2
180	0	0	0	0	0	0	0	0	170-180	0	523.0	100,64.2
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2023-11-17

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:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1103B 36R+DIFFUSER  
DRIVER:9290 028 088 250mA  
30minutes warm-up

## LUMINANCE LIMITATION CURVES

Test:U:220.21V I:0.0487A P:10.314W PF:0.9584 Freq:49.99Hz  
Lamp Flux:814.298x1 lm

NAME: 2214.411-1-ACOT-97-DW

TYPE:

WEIGHT:

SPEC.: 3000K

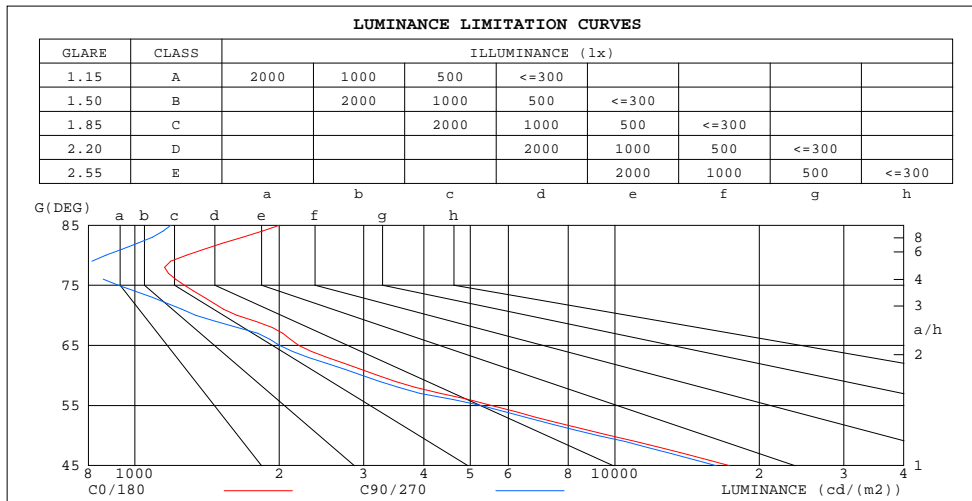
DIM.:

SERIAL No.: 23111713144

MFR.: RISE

SUR.: 0.002601m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	1998	1188
80	1283	871
75	1269	923
70	1633	1338
65	2197	2004
60	3213	2979
55	5542	5272
50	9794	9234
45	17373	16289

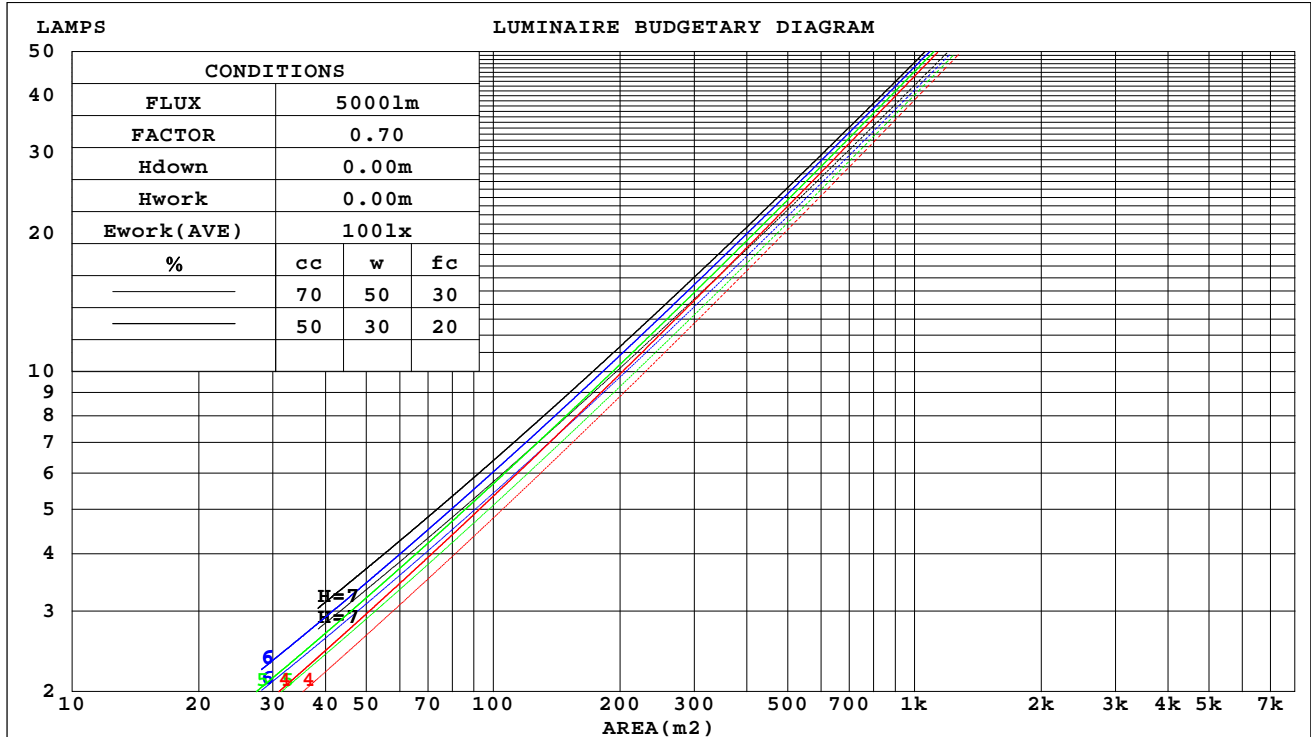
C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2023-11-17

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:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1103B 36R+DIFFUSER  
DRIVER:9290 028 088 250mA  
30minutes warm-up

## CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.21V I:0.0487A P:10.314W PF:0.9584 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2214.411-1-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 23111713144
MFR.: RISE	SUR.: 0.002601m2	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 °C  
Operators:zoe  
Test Date:2023-11-17

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:BXR-V-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1103B 36R+DIFFUSER  
DRIVER:9290 028 088 250mA  
30minutes warm-up

### WEC AND CCEC

Test:U:220.21V I:0.0487A P:10.314W PF:0.9584 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2214.411-1-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 23111713144
MFR.: RISE	SUR.: 0.002601m2	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	.109	.062	.020	.105	.060	.019	.097	.055	.018	.089	.051	.017	.082	.048	.015	
2.0	.104	.057	.017	.100	.055	.017	.093	.052	.016	.087	.049	.015	.081	.046	.015	
3.0	.098	.052	.016	.095	.051	.015	.089	.048	.015	.084	.046	.014	.079	.044	.014	
4.0	.093	.048	.014	.091	.047	.014	.086	.045	.014	.081	.044	.013	.077	.042	.013	
5.0	.089	.045	.013	.086	.044	.013	.082	.043	.013	.078	.041	.012	.074	.040	.012	
6.0	.084	.042	.012	.082	.042	.012	.079	.040	.012	.075	.039	.011	.072	.038	.011	
7.0	.080	.040	.011	.079	.039	.011	.075	.038	.011	.072	.037	.011	.069	.036	.011	
8.0	.077	.038	.011	.075	.037	.010	.072	.036	.010	.070	.035	.010	.067	.034	.010	
9.0	.074	.036	.010	.072	.035	.010	.070	.034	.010	.067	.034	.010	.065	.033	.010	
10.0	.071	.034	.009	.069	.033	.009	.067	.033	.009	.065	.032	.009	.063	.031	.009	

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	.105	.105	.105	.071	.071	.071	.041	.041	.041	.013	.013	.013		
1.0	.110	.101	.093	.094	.087	.080	.064	.060	.056	.037	.035	.032	.012	.011	.010		
2.0	.099	.085	.073	.085	.073	.063	.058	.051	.044	.034	.029	.026	.011	.010	.008		
3.0	.091	.073	.058	.078	.063	.051	.054	.044	.035	.031	.026	.021	.010	.008	.007		
4.0	.084	.063	.047	.072	.055	.041	.050	.038	.029	.029	.022	.017	.009	.007	.006		
5.0	.078	.056	.039	.067	.048	.034	.046	.034	.024	.027	.020	.014	.009	.006	.005		
6.0	.073	.050	.033	.063	.043	.029	.044	.030	.020	.025	.018	.012	.008	.006	.004		
7.0	.069	.045	.028	.059	.039	.024	.041	.027	.017	.024	.016	.010	.008	.005	.003		
8.0	.065	.041	.024	.056	.035	.021	.039	.025	.015	.023	.015	.009	.007	.005	.003		
9.0	.062	.037	.021	.053	.032	.018	.037	.023	.013	.022	.013	.008	.007	.004	.003		
10.0	.059	.034	.018	.051	.030	.016	.035	.021	.011	.021	.012	.007	.007	.004	.002		

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2023-11-17

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:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1103B 36R+DIFFUSER  
DRIVER:9290 028 088 250mA  
30minutes warm-up

## UGR(Unified Glare Rating) Table

Test:U:220.21V I:0.0487A P:10.314W PF:0.9584 Freq:49.99Hz Lamp Flux:814.298x1 lm										
NAME: 2214.411-1-ACOT-97-DW					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 23111713144		
MFR.: RISE					SUR.: 0.002601m2			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	17.2	18.1	17.5	18.3	18.5	17.1	18.0	17.3	18.1	18.3
3H	17.1	17.9	17.4	18.1	18.3	17.0	17.8	17.2	18.0	18.2
4H	17.1	17.8	17.3	18.1	18.3	16.9	17.7	17.2	17.9	18.1
6H	17.0	17.7	17.3	18.0	18.2	16.8	17.5	17.1	17.8	18.0
8H	17.0	17.7	17.3	17.9	18.2	16.8	17.5	17.1	17.7	18.0
12H	16.9	17.6	17.3	17.9	18.1	16.7	17.4	17.1	17.7	17.9
4H 2H	17.1	17.8	17.3	18.1	18.3	16.9	17.7	17.2	17.9	18.1
3H	17.0	17.6	17.3	17.9	18.2	16.8	17.5	17.1	17.7	18.0
4H	16.9	17.5	17.3	17.8	18.1	16.7	17.3	17.1	17.6	18.0
6H	16.8	17.4	17.2	17.7	18.1	16.7	17.2	17.0	17.5	17.9
8H	16.8	17.3	17.2	17.7	18.0	16.6	17.1	17.0	17.5	17.8
12H	16.8	17.2	17.2	17.6	18.0	16.6	17.0	17.0	17.4	17.8
8H 4H	16.8	17.3	17.2	17.6	18.0	16.6	17.1	17.0	17.5	17.8
6H	16.7	17.1	17.1	17.5	17.9	16.5	16.9	17.0	17.3	17.8
8H	16.7	17.1	17.1	17.5	17.9	16.5	16.9	16.9	17.3	17.7
12H	16.7	17.0	17.2	17.4	17.9	16.5	16.8	16.9	17.2	17.7
12H 4H	16.7	17.2	17.1	17.6	17.9	16.6	17.0	17.0	17.4	17.8
6H	16.7	17.0	17.1	17.4	17.9	16.5	16.8	16.9	17.3	17.7
8H	16.7	17.0	17.1	17.4	17.9	16.5	16.8	16.9	17.2	17.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.6 / - 5.9					+ 2.7 / - 6.5				
1.5H	+ 3.9 / - 3.9					+ 4.0 / - 4.3				
2.0H	+ 4.4 / - 4.5					+ 4.4 / - 4.8				

CIE Pub.117, 814.3 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.7)  
Area: 0.002601 m2

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2023-11-17

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:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1103B 36R+DIFFUSER  
DRIVER:9290 028 088 250mA  
30minutes warm-up



### UTILIZATION FACTORS TABLE

Test:U:220.21V I:0.0487A P:10.314W PF:0.9584 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2214.411-1-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 23111713144
MFR.: RISE	SUR.: 0.002601m2	Shielding Angle:

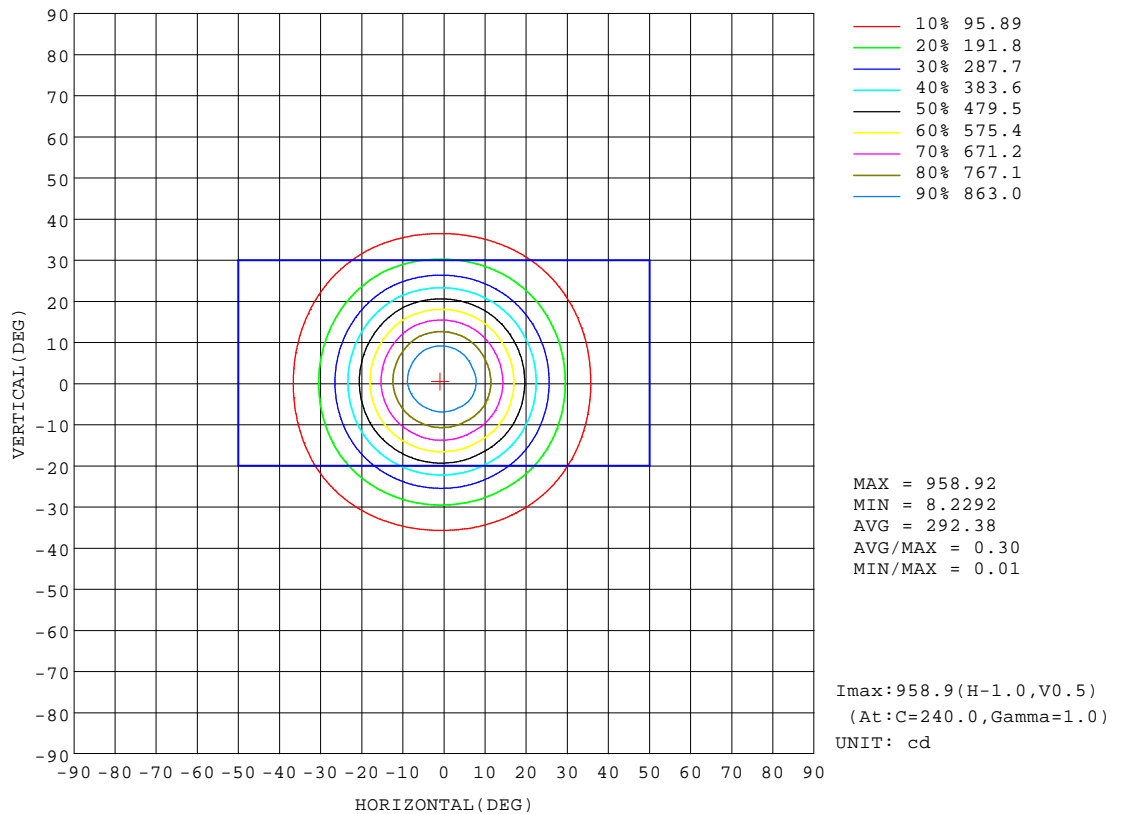
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	56	51	49	55	51	49	55	51	49	46
0.80	60	57	54	60	56	54	59	56	54	51
1.00	63	60	57	63	59	57	62	59	57	54
1.25	66	63	60	65	62	60	64	62	60	57
1.50	68	65	63	67	64	62	66	63	62	59
2.00	70	67	65	69	66	64	67	65	63	60
2.50	71	68	66	70	67	66	68	66	64	61
3.00	72	69	68	71	69	67	68	67	66	61
4.00	73	71	70	72	70	69	69	68	67	63
5.00	74	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℃  
Operators:zoe  
Test Date:2023-11-17

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:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1103B 36R+DIFFUSER  
DRIVER:9290 028 088 250mA  
30minutes warm-up

## ISOCANDELA DIAGRAM

Test:U:220.21V I:0.0487A P:10.314W PF:0.9584 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2214.411-1-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 23111713144
MFR.: RISE	SUR.: 0.002601m2	Shielding Angle:

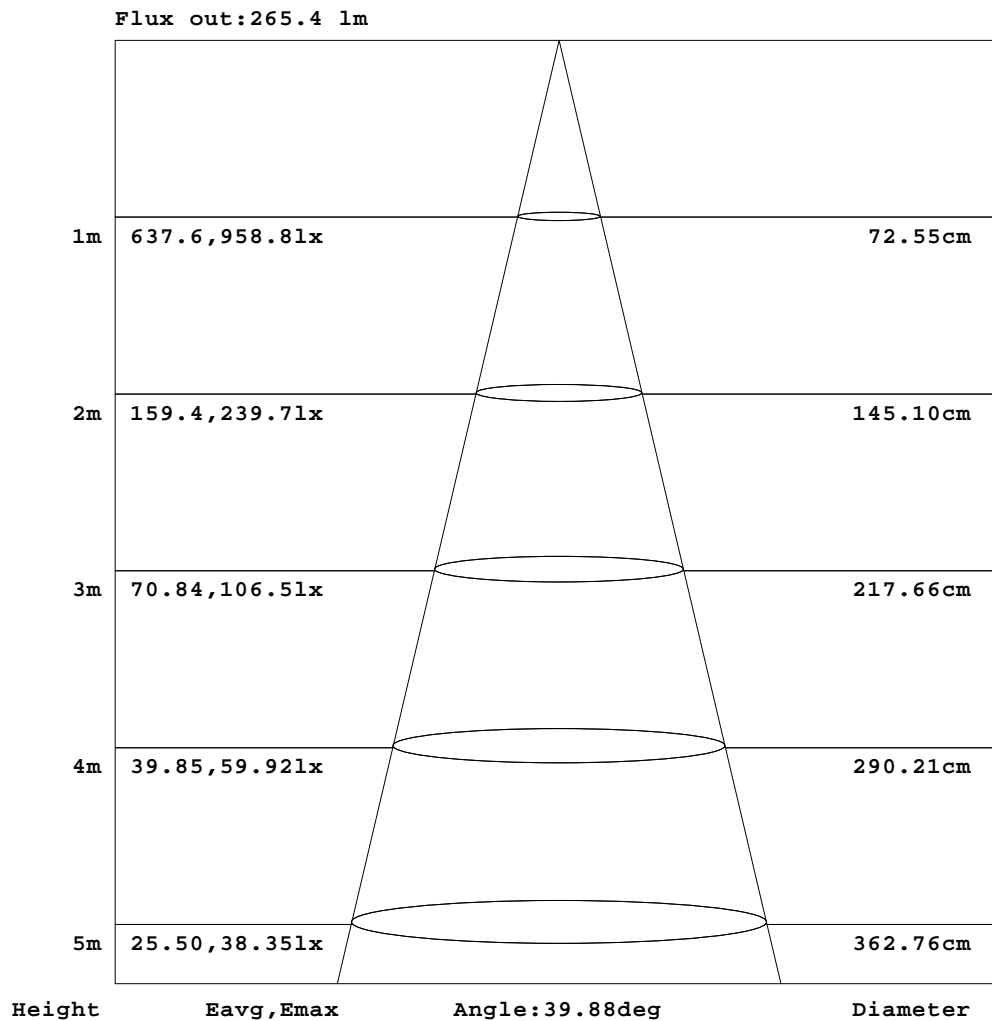


C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature: 25.3 °C  
Operators: zoe  
Test Date: 2023-11-17

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: BXR-V-DR-1830G-0600-B-23 Ra: 90  
LENS: PM-1103B 36R+DIFFUSER  
DRIVER: 9290 028 088 250mA  
30minutes warm-up

## AAI Figure

Test:U:220.21V I:0.0487A P:10.314W PF:0.9584 Freq:49.99Hz Lamp Flux:814.298lx1 lm		
NAME: 2214.411-1-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 23111713144
MFR.: RISE	SUR.: 0.002601m2	Shielding Angle:



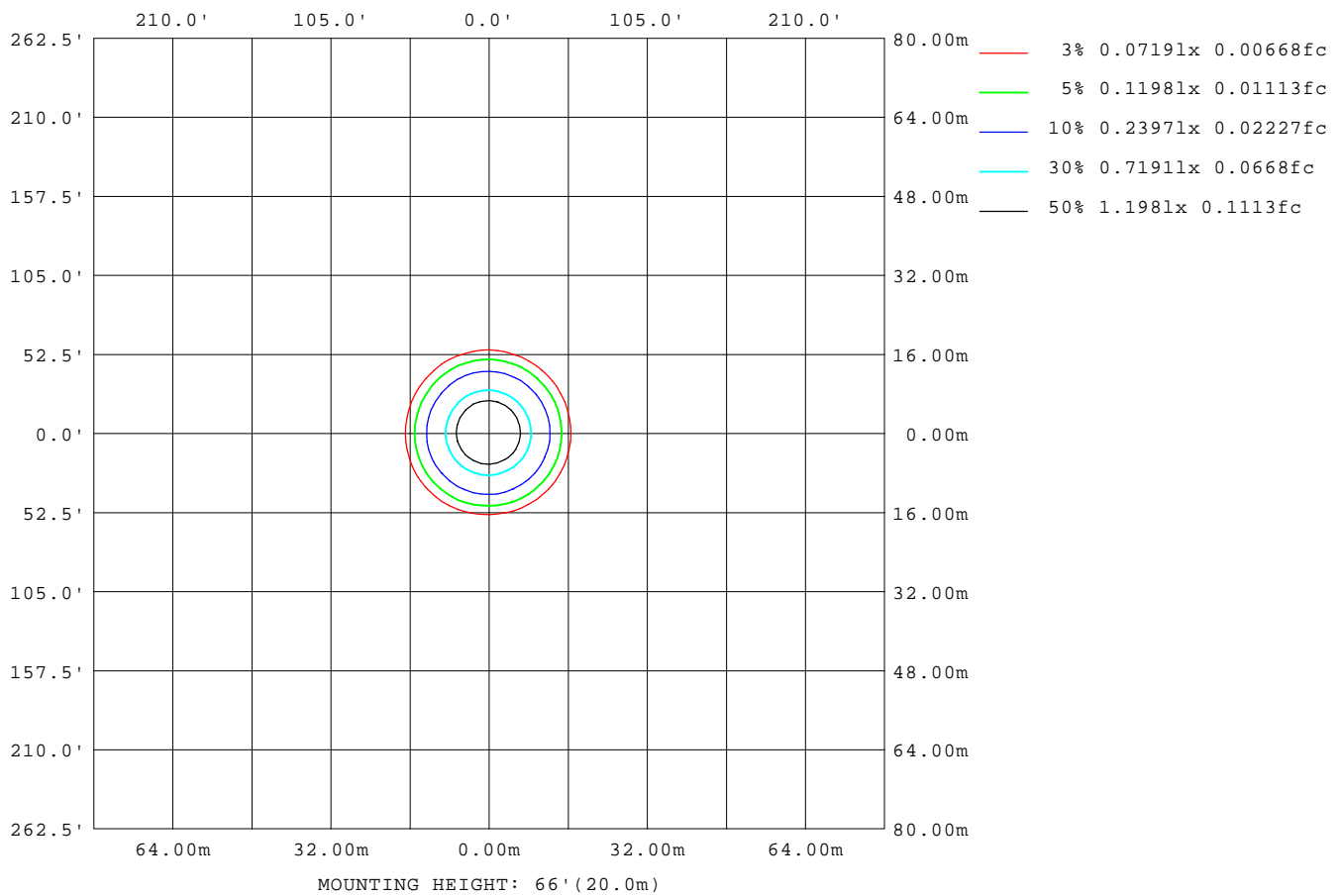
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2023-11-17

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:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1103B 36R+DIFFUSER  
DRIVER:9290 028 088 250mA  
30minutes warm-up

## ISOLUX DIAGRAM

Test:U:220.21V I:0.0487A P:10.314W PF:0.9584 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2214.411-1-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 23111713144
MFR.: RISE	SUR.: 0.002601m2	Shielding Angle:



C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2023-11-17

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:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1103B 36R+DIFFUSER  
DRIVER:9290 028 088 250mA  
30minutes warm-up

## LED Avg.L Report

Test:U:220.21V I:0.0487A P:10.314W PF:0.9584 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2214.411-1-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 23111713144
MFR.: RISE	SUR.: 0.002601m2	Shielding Angle:

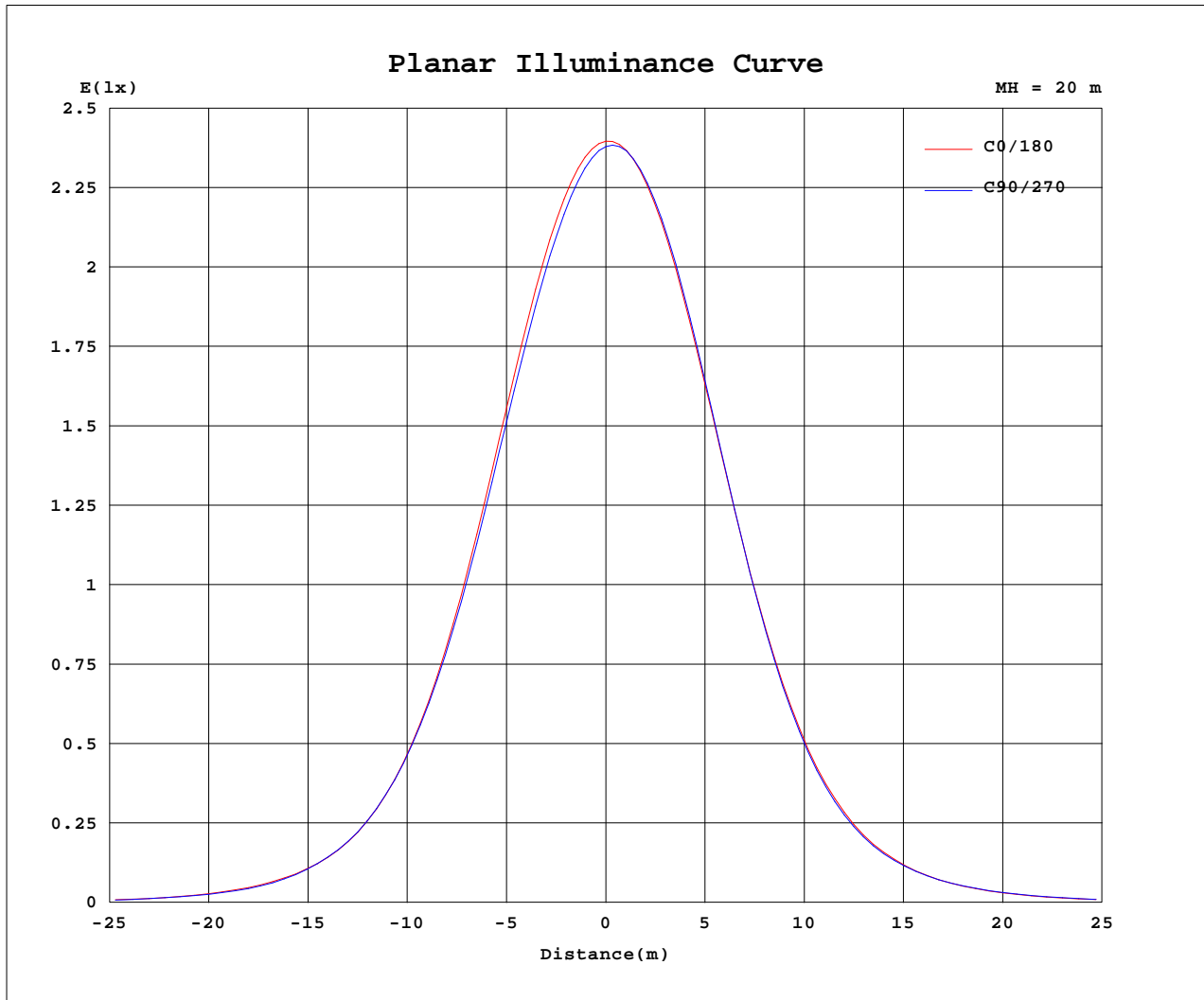
AvgL	cd/m2
L_0~180(65)av	2260
L_0~180(75)av	1170
L_0~180(85)av	1701
L_90~270(65)av	2276
L_90~270(75)av	1183
L_90~270(85)av	1732
L_45(65)av	2982
L_45(75)av	1486
L_45(85)av	1837

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
C Interval: 30.0DEG  
Test Speed: HIGH  
Temperature:25.3℃  
Operators:zoe  
Test Date:2023-11-17

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:BXRV-DR-1830G-0600-B-23 Ra:90  
LENS:PM-1103B 36R+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: 2023-11-17

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: BXRV-DR-1830G-0600-B-23 Ra: 90  
 LENS: PM-1103B 36R+DIFFUSER  
 DRIVER: 9290 028 088 250mA  
 30minutes warm-up

## LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.21V I:0.0487A P:10.314W PF:0.9584 Freq:49.99Hz Lamp Flux:814.298x1 lm		
NAME: 2214.411-1-ACOT-97-DW	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 23111713144
MFR.: RISE	SUR.: 0.002601m2	Shielding Angle:

Table--1

UNIT: cd

C(DEC) (DEC)	0	30	60	90	120	150	180	210	240	270	300	330						
0	954	954	954	954	954	954	954	954	954	954	954	954						
5	912	907	899	901	908	919	926	931	938	935	929	919						
10	804	796	784	788	800	820	831	838	849	843	832	815						
15	645	635	624	632	645	668	679	685	697	687	675	656						
20	464	457	449	458	471	490	498	503	512	501	489	475						
25	302	298	294	301	312	326	330	332	337	327	319	309						
30	181	179	177	182	190	200	201	200	204	196	191	185						
35	103	103	101	104	109	115	115	115	117	112	110	106						
40	58.5	57.8	56.8	56.1	61.7	65.6	64.0	65.7	66.7	64.4	62.3	60.1						
45	31.8	33.3	32.1	30.0	34.5	37.3	35.0	37.8	38.7	36.3	35.8	34.1						
50	16.3	19.1	18.1	15.5	19.7	21.3	18.3	21.8	22.1	18.9	20.5	19.1						
55	8.22	10.2	9.56	7.88	10.5	11.2	9.18	12.1	11.8	9.40	11.2	10.1						
60	4.16	5.32	4.90	3.88	5.45	5.78	4.59	6.42	6.23	4.80	5.96	5.43						
65	2.40	2.95	2.78	2.21	2.92	3.12	2.57	3.57	3.57	2.80	3.46	3.16						
70	1.45	1.72	1.59	1.19	1.60	1.72	1.38	1.96	2.03	1.69	2.03	1.90						
75	0.85	0.95	0.85	0.62	0.82	0.85	0.73	1.00	1.09	0.97	1.16	1.11						
80	0.58	0.59	0.50	0.39	0.46	0.47	0.42	0.59	0.67	0.62	0.75	0.71						
85	0.45	0.40	0.32	0.27	0.28	0.31	0.32	0.40	0.51	0.52	0.55	0.53						
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:2023-11-17

Range: 0 - 180DEG  
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