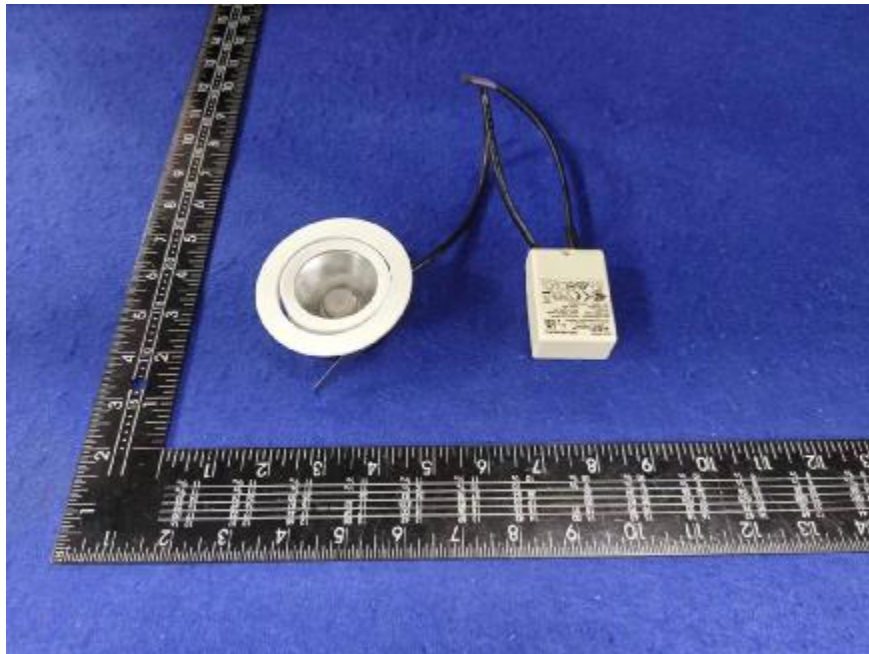


Luminaire Photograph



Light Output Ratio:	72.0%	
Luminaire Power:	8.374 W	
SHR Nominal:	0.00	Calculated using the TM5
SHR Maximum:	0.25	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-9-5

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: CXB1304-0000-000F0UA430G Ra:90
REFLECTOR: PM-1092 15R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

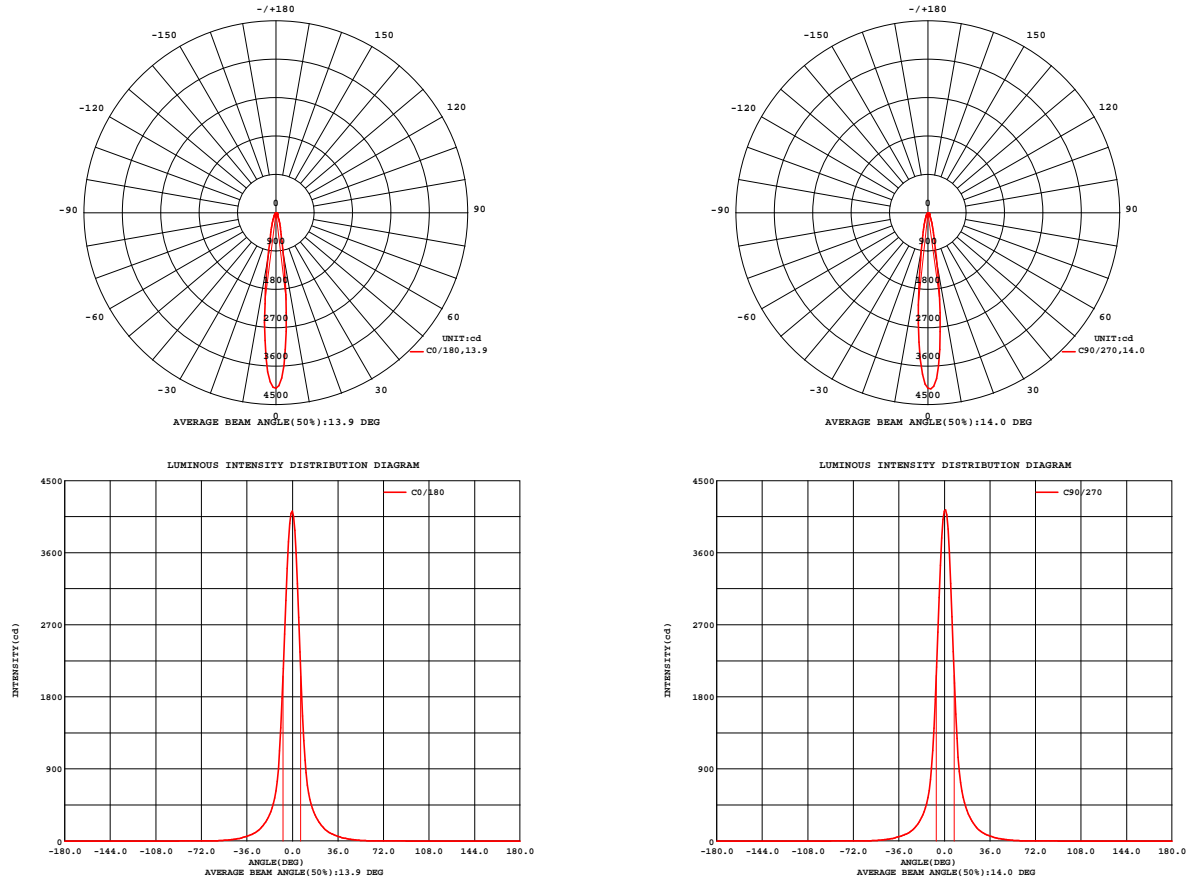


Fig. C0/C180

Fig. C90/C270

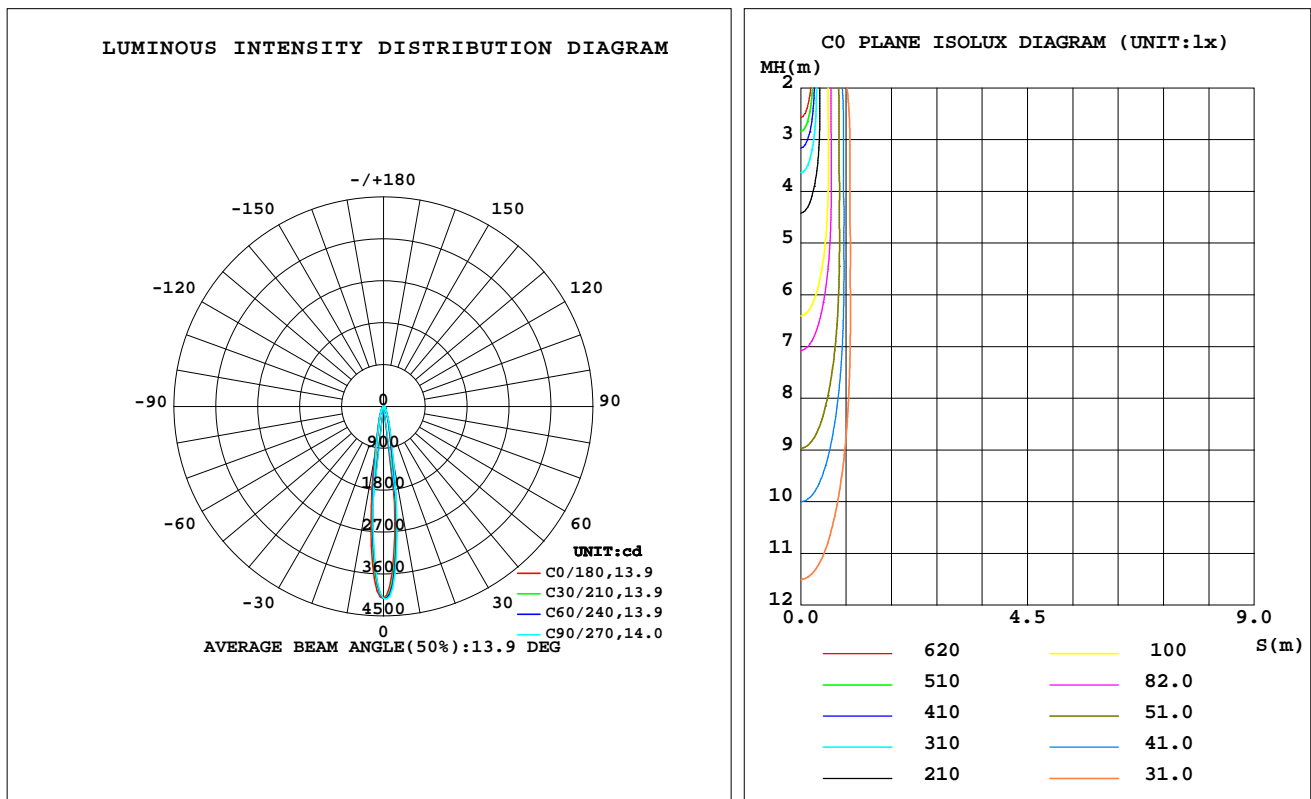
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-9-5

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: CXB1304-0000-000F0UA430G Ra:90
REFLECTOR: PM-1092 15R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.12V I:0.0424A P:8.3739W PF:0.8924 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051118
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 59.37 lm/W			
MODEL	CREE	I _{max} (cd)	4133	S/MH(C0/180)	0.25
NOMINAL POWER(W)	8	LOR(%)	72.0	S/MH(C90/270)	0.22
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	497.16	UP,DN(C0-180)	0.0,38.6
NOMINAL FLUX(lm)	690.914	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,33.4
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	down(%)	72.0	CIBSE SHR MAX	0.25



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-9-5

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092 15R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	1011	1159	1283	1270	1125	972.9	911.6	936.3	0- 10	213.5	213.5	42.9,30.9
20	264.8	285.7	305.0	292.7	265.3	239.7	235.0	247.6	10- 20	140.4	353.9	71.2,51.2
30	98.72	103.2	106.0	103.9	97.73	89.51	87.53	93.10	20- 30	74.63	428.5	86.2,62
40	38.81	41.14	42.32	42.57	39.88	35.38	33.96	35.85	30- 40	40.48	469.0	94.3,67.9
50	13.00	14.11	14.42	14.09	13.41	12.20	11.45	11.70	40- 50	18.39	487.4	98,70.5
60	2.898	3.314	3.590	3.526	3.221	2.901	2.622	2.647	50- 60	6.339	493.7	99.3,71.5
70	1.288	1.384	1.436	1.419	1.358	1.325	1.272	1.266	60- 70	1.934	495.7	99.7,71.7
80	0.6784	0.7203	0.7668	0.7513	0.7295	0.7006	0.6883	0.6649	70- 80	1.058	496.7	99.9,71.9
90	0	0	0	0	0	0	0	0	80- 90	0.4132	497.2	100,72
100	0	0	0	0	0	0	0	0	90-100	0	497.2	100,72
110	0	0	0	0	0	0	0	0	100-110	0	497.2	100,72
120	0	0	0	0	0	0	0	0	110-120	0	497.2	100,72
130	0	0	0	0	0	0	0	0	120-130	0	497.2	100,72
140	0	0	0	0	0	0	0	0	130-140	0	497.2	100,72
150	0	0	0	0	0	0	0	0	140-150	0	497.2	100,72
160	0	0	0	0	0	0	0	0	150-160	0	497.2	100,72
170	0	0	0	0	0	0	0	0	160-170	0	497.2	100,72
180	0	0	0	0	0	0	0	0	170-180	0	497.2	100,72
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:zoe
 Test Date:2023-9-5

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:CXB1304-0000-000F0UA430G Ra:90
 REFLECTOR:PM-1092 15R
 DRIVER: G5S10W350LR-Z 350mA
 30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.12V I:0.0424A P:8.3739W PF:0.8924 Freq:49.99Hz
Lamp Flux:690.914x1 lm

NAME: 2118.580

TYPE:

WEIGHT:

SPEC.: 3000K

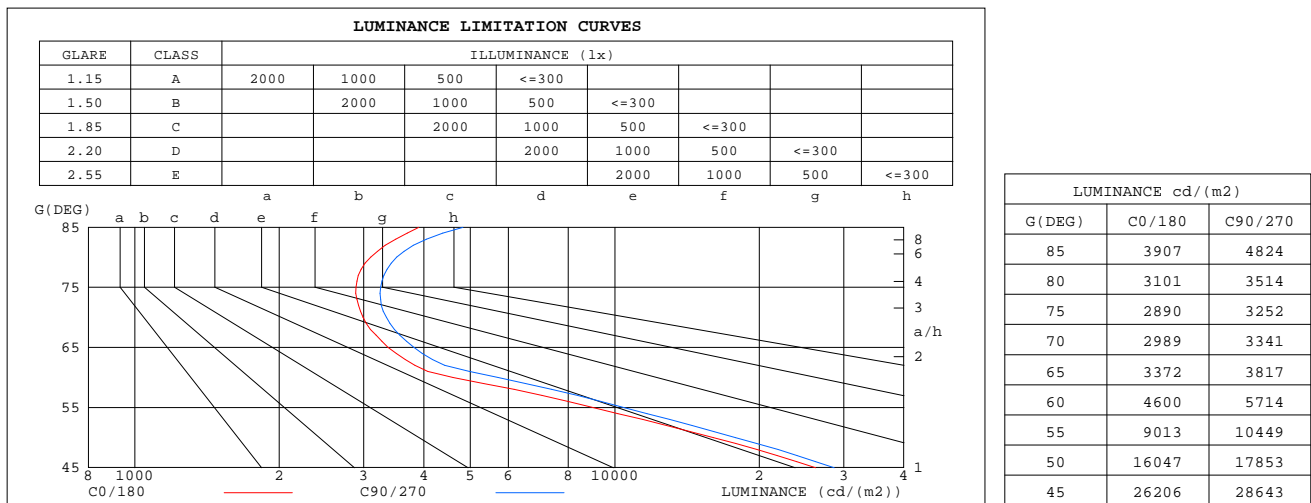
DIM.:

SERIAL No.: 2309051118

MFR.: RISE

SUR.: 0.001256m2

Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-9-5

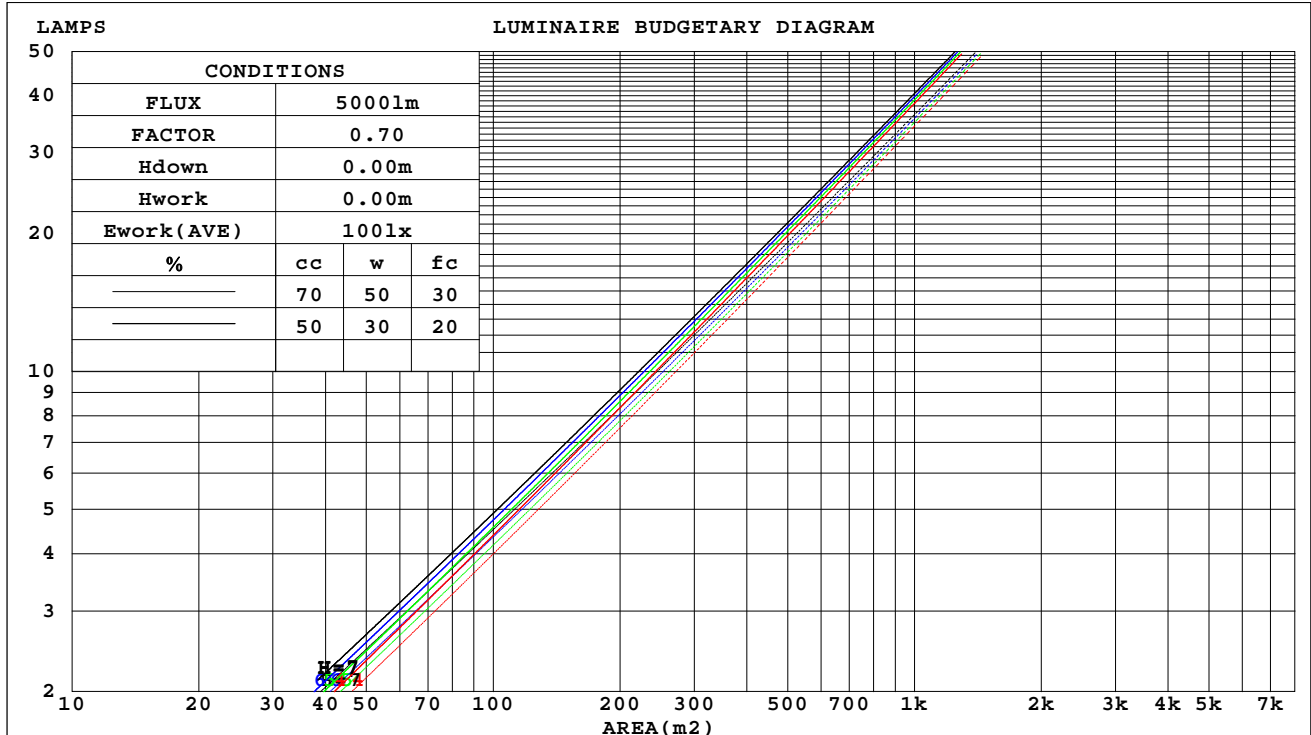
Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092 15R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.12V I:0.0424A P:8.3739W PF:0.8924 Freq:49.99Hz
Lamp Flux:690.914x1 lm

NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051118
MFR.: RISE	SUR.: 0.001256m2	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:2023-9-5

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092 15R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

WEC AND CCEC

Test:U:220.12V I:0.0424A P:8.3739W PF:0.8924 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051118
MFR.: RISE	SUR.: 0.001256m2	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	.103	.059	.019	.098	.056	.018	.090	.051	.016	.081	.047	.015	.074	.043	.014	
2.0	.096	.053	.016	.092	.051	.016	.085	.047	.015	.078	.044	.014	.072	.041	.013	
3.0	.090	.048	.014	.087	.046	.014	.081	.044	.013	.075	.041	.013	.069	.038	.012	
4.0	.084	.044	.013	.082	.043	.013	.076	.040	.012	.071	.038	.012	.067	.036	.011	
5.0	.079	.040	.012	.077	.040	.012	.072	.038	.011	.068	.036	.011	.064	.034	.010	
6.0	.075	.038	.011	.073	.037	.011	.069	.035	.010	.065	.034	.010	.062	.033	.010	
7.0	.071	.035	.010	.069	.034	.010	.066	.033	.010	.063	.032	.009	.060	.031	.009	
8.0	.067	.033	.009	.066	.032	.009	.063	.031	.009	.060	.030	.009	.057	.029	.009	
9.0	.064	.031	.009	.063	.031	.009	.060	.030	.008	.058	.029	.008	.055	.028	.008	
10.0	.061	.029	.008	.060	.029	.008	.058	.028	.008	.055	.028	.008	.053	.027	.008	

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	.137	.137	.137	.117	.117	.117	.080	.080	.080	.046	.046	.046	.015	.015	.015	
1.0	.121	.113	.106	.104	.097	.091	.071	.067	.063	.041	.039	.037	.013	.012	.012	
2.0	.109	.095	.084	.093	.082	.073	.064	.057	.051	.037	.033	.030	.012	.011	.010	
3.0	.098	.082	.068	.084	.070	.059	.058	.049	.041	.033	.029	.024	.011	.009	.008	
4.0	.089	.071	.056	.077	.061	.049	.053	.042	.034	.031	.025	.020	.010	.008	.007	
5.0	.082	.062	.047	.070	.053	.041	.049	.037	.029	.028	.022	.017	.009	.007	.006	
6.0	.076	.055	.040	.065	.047	.034	.045	.033	.024	.026	.019	.014	.008	.006	.005	
7.0	.070	.049	.034	.060	.042	.029	.042	.030	.021	.024	.017	.012	.008	.006	.004	
8.0	.065	.044	.029	.056	.038	.025	.039	.027	.018	.023	.016	.011	.007	.005	.004	
9.0	.061	.040	.025	.053	.035	.022	.037	.024	.016	.021	.014	.009	.007	.005	.003	
10.0	.058	.036	.022	.050	.032	.019	.034	.022	.014	.020	.013	.008	.007	.004	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-9-5

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092 15R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:220.12V I:0.0424A P:8.3739W PF:0.8924 Freq:49.99Hz Lamp Flux:690.914x1 lm										
NAME: 2118.580					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2309051118		
MFR.: RISE					SUR.: 0.001256m2			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	17.8	18.5	18.0	18.6	18.8	18.0	18.7	18.3	18.9	19.0
3H	17.7	18.4	18.0	18.6	18.8	18.0	18.6	18.2	18.8	19.0
4H	17.7	18.3	18.0	18.5	18.7	18.0	18.6	18.2	18.8	19.0
6H	17.7	18.2	18.0	18.5	18.7	17.9	18.5	18.2	18.7	19.0
8H	17.7	18.2	17.9	18.5	18.7	17.9	18.5	18.2	18.7	19.0
12H	17.6	18.2	17.9	18.4	18.7	17.9	18.5	18.2	18.7	19.0
4H 2H	17.7	18.3	17.9	18.5	18.7	17.9	18.5	18.2	18.7	18.9
3H	17.6	18.1	17.9	18.4	18.7	17.8	18.4	18.2	18.6	18.9
4H	17.6	18.1	17.9	18.4	18.7	17.8	18.3	18.2	18.6	18.9
6H	17.6	18.0	17.9	18.3	18.7	17.8	18.3	18.2	18.6	18.9
8H	17.6	18.0	18.0	18.3	18.7	17.8	18.2	18.2	18.6	19.0
12H	17.6	17.9	18.0	18.3	18.7	17.9	18.2	18.3	18.6	19.0
8H 4H	17.5	17.9	17.9	18.2	18.6	17.7	18.1	18.1	18.5	18.8
6H	17.5	17.8	17.9	18.2	18.6	17.7	18.1	18.2	18.5	18.9
8H	17.5	17.8	18.0	18.2	18.7	17.8	18.1	18.2	18.5	18.9
12H	17.6	17.8	18.0	18.3	18.7	17.8	18.1	18.3	18.5	19.0
12H 4H	17.4	17.8	17.8	18.2	18.6	17.7	18.0	18.1	18.4	18.8
6H	17.5	17.8	17.9	18.2	18.6	17.7	18.0	18.2	18.4	18.9
8H	17.5	17.8	18.0	18.2	18.7	17.8	18.0	18.2	18.5	18.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.1 / - 4.8					+ 2.2 / - 4.4				
1.5H	+ 3.2 / - 3.6					+ 3.3 / - 3.7				
2.0H	+ 4.2 / - 4.0					+ 4.3 / - 4.1				

CIE Pub.117, 690.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.3)
Area: 0.001256 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-9-5

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092 15R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:220.12V I:0.0424A P:8.3739W PF:0.8924 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051118
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:

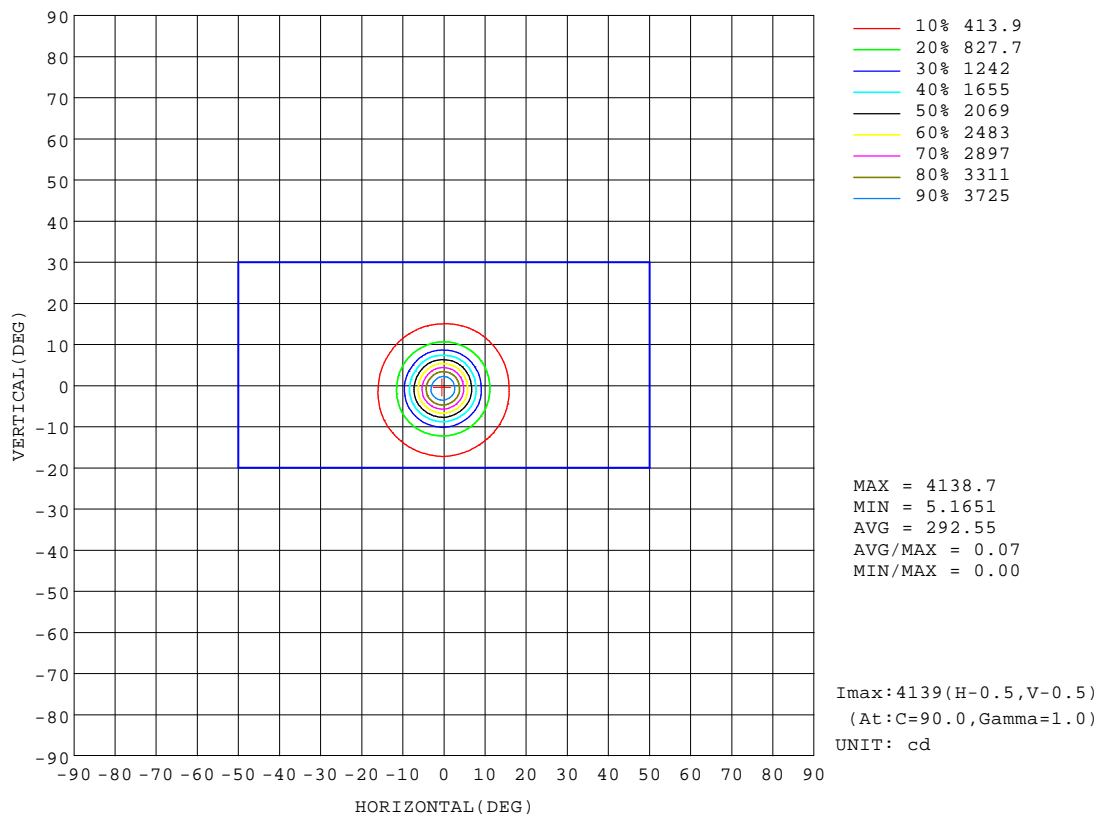
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	63	59	56	63	59	56	62	58	56	53
0.80	69	64	62	68	64	62	67	64	61	59
1.00	72	68	65	71	67	65	70	67	65	62
1.25	75	71	68	74	71	68	72	70	68	65
1.50	76	73	71	76	73	70	74	72	70	66
2.00	78	75	73	77	75	73	75	73	71	68
2.50	79	77	75	78	76	74	76	74	73	68
3.00	81	78	76	79	77	75	77	75	74	69
4.00	82	80	78	81	79	77	78	77	76	70
5.00	83	81	80	81	80	79	78	78	77	71
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:2023-9-5

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092 15R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:220.12V I:0.0424A P:8.3739W PF:0.8924 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051118
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:

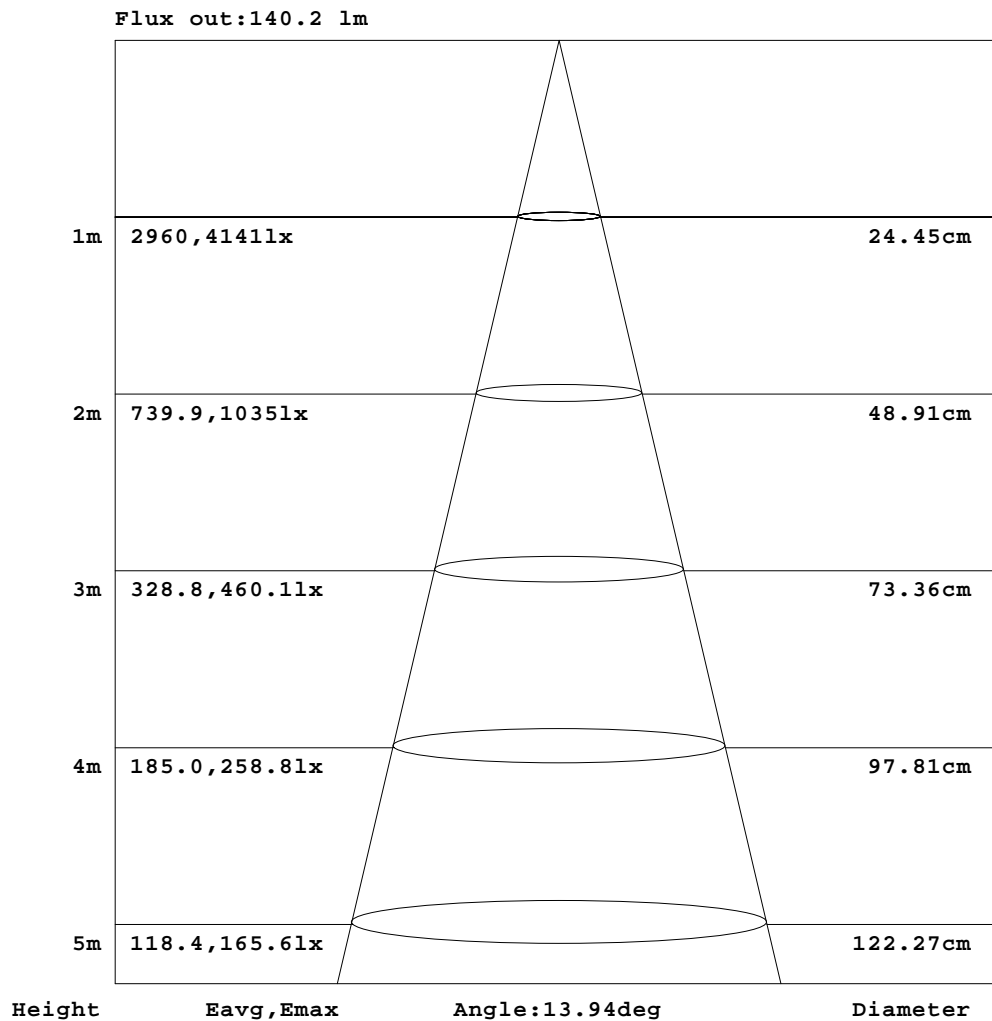


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-9-5

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092 15R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

AAI Figure

Test:U:220.12V I:0.0424A P:8.3739W PF:0.8924 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051118
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:



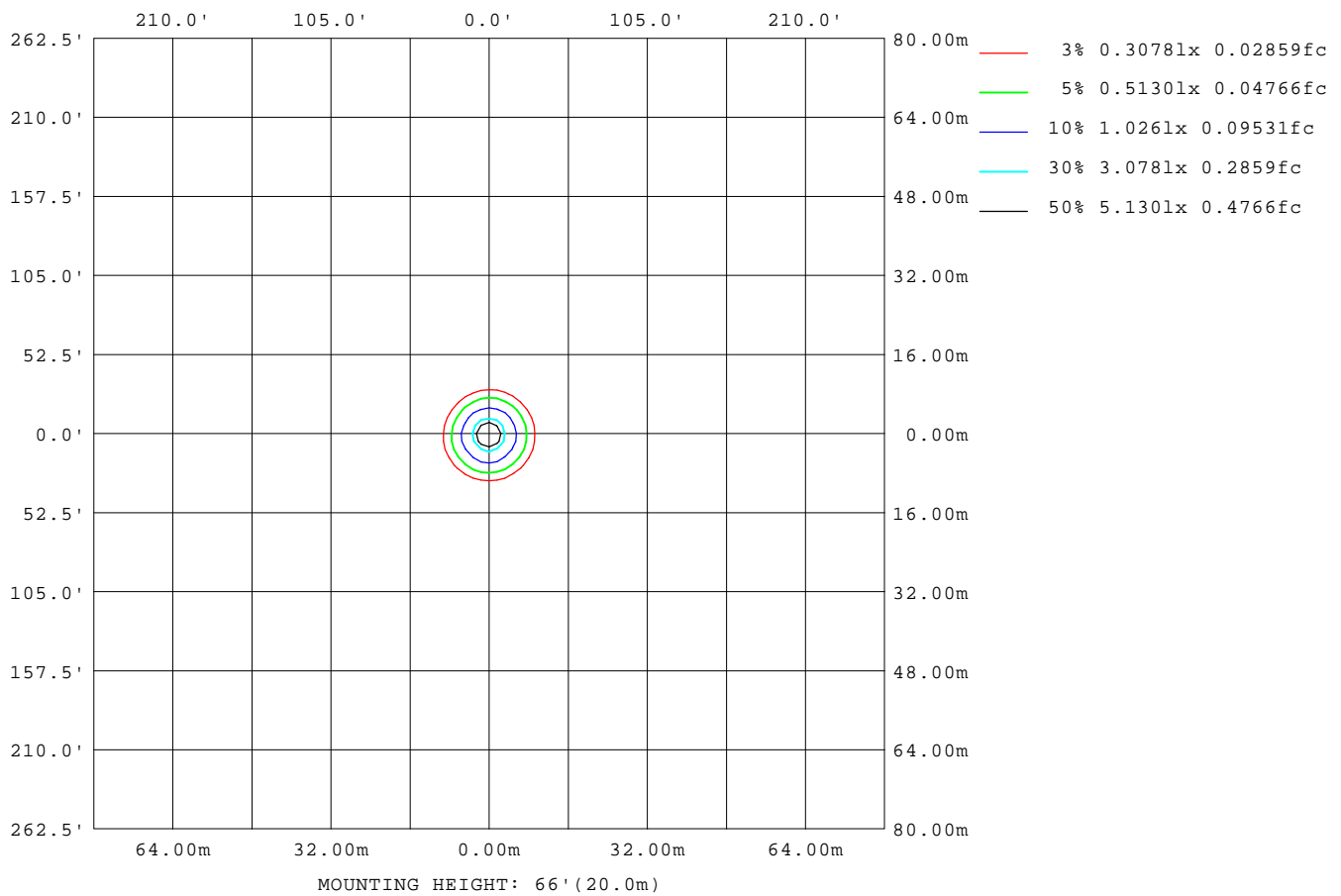
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-9-5

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092 15R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:220.12V I:0.0424A P:8.3739W PF:0.8924 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051118
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:zoe
Test Date:2023-9-5

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092 15R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

LED Avg.L Report

Test:U:220.12V I:0.0424A P:8.3739W PF:0.8924 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051118
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:

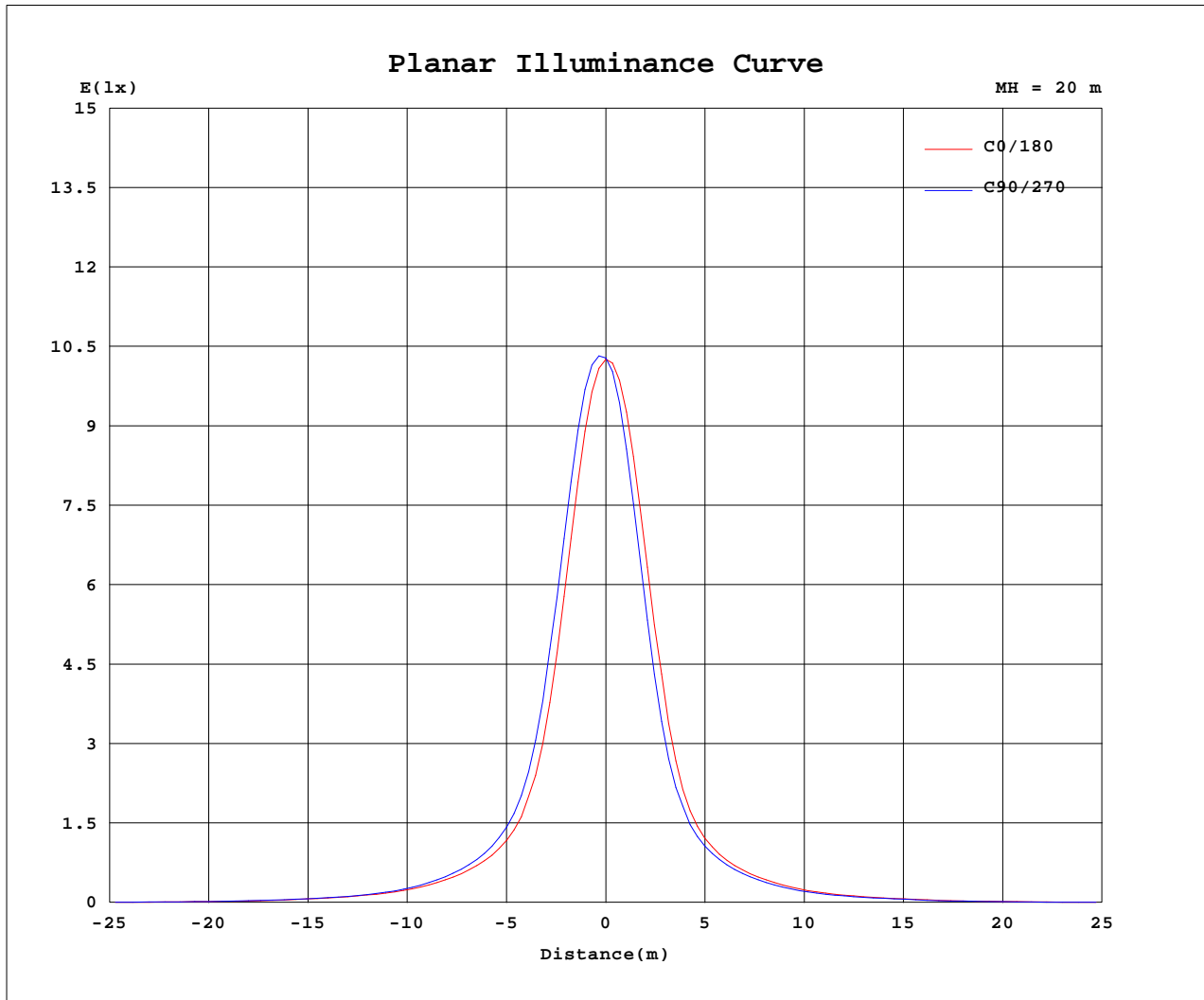
AvgL	cd/m2
L_0~180(65)av	3460
L_0~180(75)av	2991
L_0~180(85)av	4453
L_90~270(65)av	3511
L_90~270(75)av	3084
L_90~270(85)av	4355
L_45(65)av	3534
L_45(75)av	3048
L_45(85)av	4184

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-9-5

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092 15R
DRIVER: G5S10W350LR-Z 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: 2023-9-5

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: CXB1304-0000-000F0UA430G Ra:90
 REFLECTOR: PM-1092 15R
 DRIVER: G5S10W350LR-Z 350mA
 30minutes warm-up

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.12V I:0.0424A P:8.3739W PF:0.8924 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051118
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	4117	4117	4117	4117	4117	4117	4117	4117	4117	4117	4117	4117						
5	2791	2979	3098	3217	3239	3191	3005	2800	2694	2607	2609	2660						
10	1011	1126	1192	1283	1290	1250	1125	996	949	912	927	945						
15	457	491	512	546	540	516	469	430	417	413	424	434						
20	265	281	291	305	298	287	265	244	236	235	244	251						
25	159	169	172	178	175	170	159	145	140	139	146	151						
30	98.7	103	103	106	105	103	97.7	91.5	87.6	87.5	91.9	94.3						
35	65.2	67.4	67.1	68.7	68.4	67.9	65.0	61.5	59.4	59.1	60.7	62.0						
40	38.8	41.1	41.2	42.3	43.0	42.2	39.9	36.4	34.4	34.0	35.2	36.5						
45	23.3	24.8	25.1	25.4	25.2	24.8	23.7	22.2	21.0	20.5	21.0	21.7						
50	13.0	14.0	14.2	14.4	14.1	14.1	13.4	12.5	11.9	11.4	11.5	11.9						
55	6.51	7.15	7.32	7.53	7.33	7.35	6.96	6.46	6.11	5.85	5.84	6.01						
60	2.90	3.21	3.42	3.59	3.58	3.47	3.22	3.03	2.77	2.62	2.59	2.70						
65	1.80	1.92	1.98	2.03	2.07	1.95	1.88	1.85	1.76	1.70	1.70	1.74						
70	1.29	1.37	1.40	1.44	1.44	1.40	1.36	1.34	1.31	1.27	1.27	1.26						
75	0.94	0.99	1.02	1.06	1.05	1.03	1.00	0.98	0.97	0.95	0.95	0.93						
80	0.68	0.70	0.74	0.77	0.76	0.74	0.73	0.70	0.70	0.69	0.67	0.66						
85	0.43	0.46	0.50	0.53	0.52	0.51	0.55	0.46	0.44	0.43	0.40	0.39						
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						

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