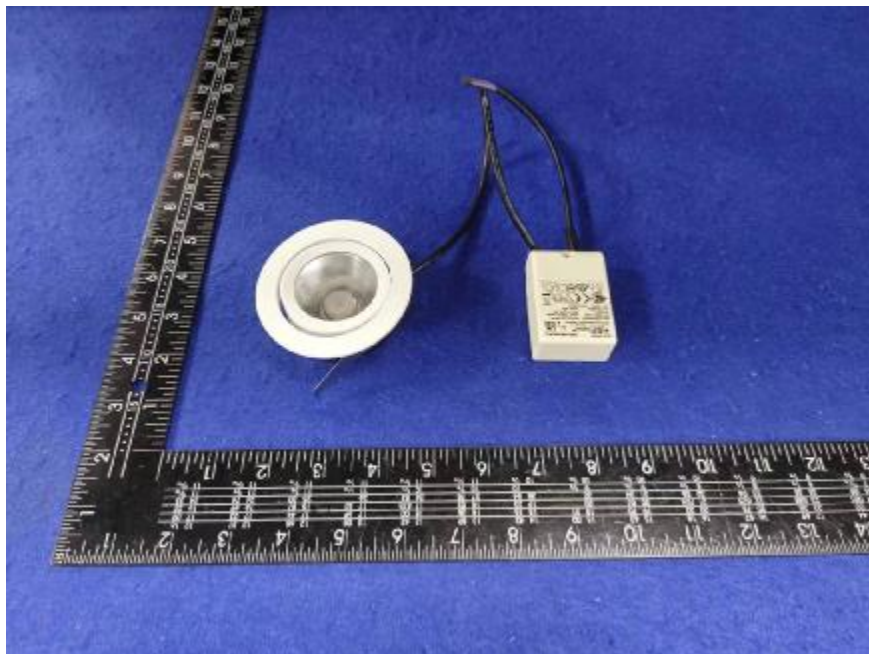


Luminaire Photograph



Light Output Ratio:	78.8%	
Luminaire Power:	8.352 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: 2023-9-5

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: CXB1304-0000-000F0UA430G Ra:90
REFLECTOR: PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

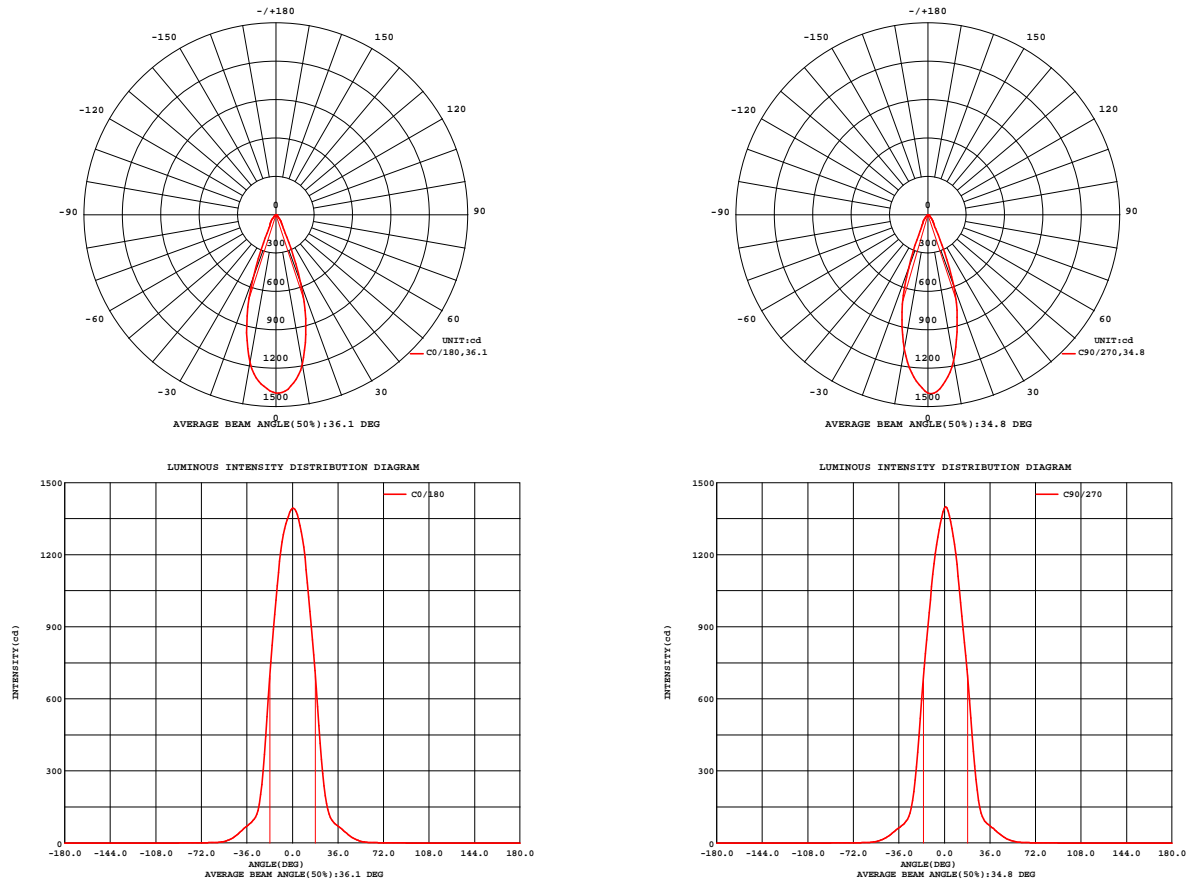


Fig. C0/C180

Fig. C90/C270

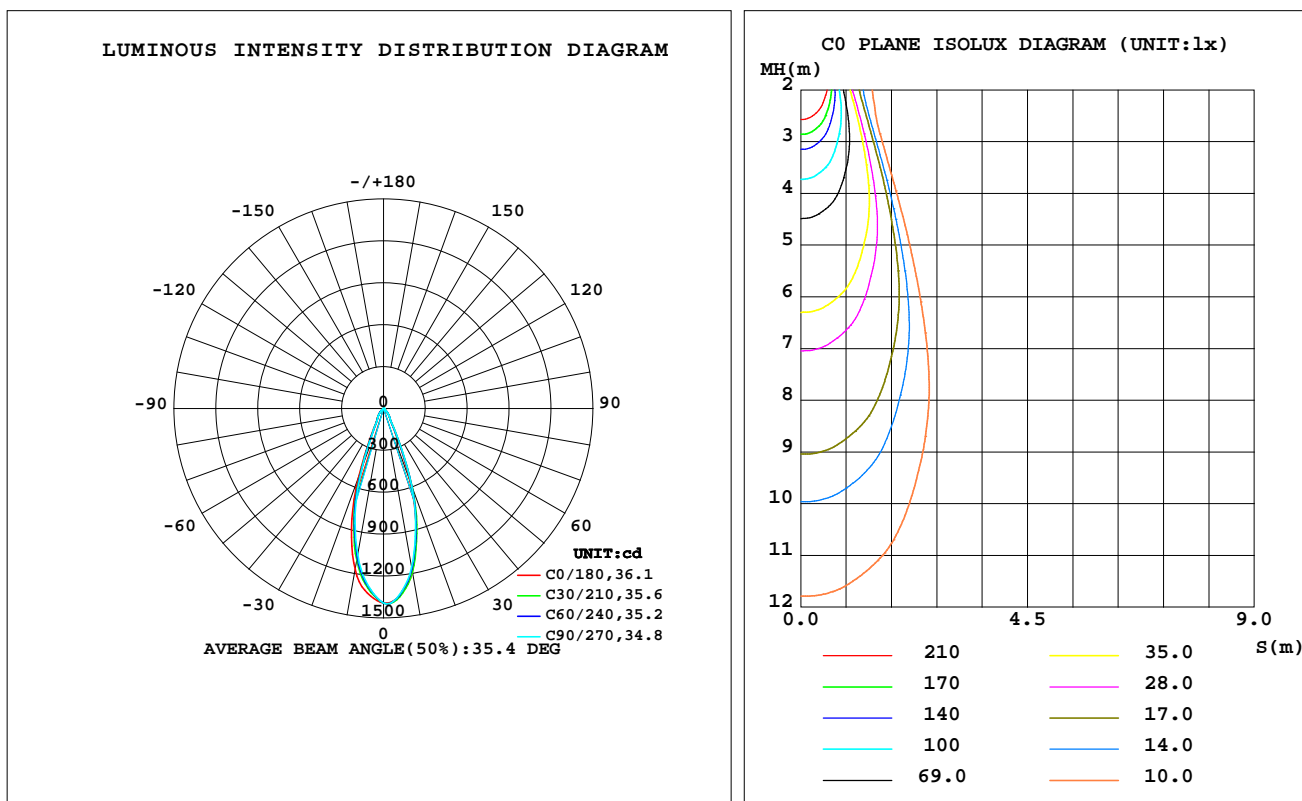
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: zoe
Test Date: 2023-9-5

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: CXB1304-0000-000F0UA430G Ra:90
REFLECTOR: PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.04V I:0.0425A P:8.3523W PF:0.8885 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051124
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 65.15 lm/W			
MODEL	CREE	I _{max} (cd)	1399	S/MH(C0/180)	0.55
NOMINAL POWER(W)	8	LOR(%)	78.8	S/MH(C90/270)	0.53
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	544.12	η UP,DN(C0-180)	0.0,41.7
NOMINAL FLUX(lm)	690.914	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,37.0
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	78.8	CIBSE SHR MAX	0.55



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

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
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	1189	1181	1160	1187	1173	1095	1066	1117	0- 10	120.6	120.6	22.2,17.5
20	567.0	598.1	592.2	573.8	525.0	465.4	444.3	496.0	10- 20	234.4	355.0	65.2,51.4
30	106.5	112.8	109.8	103.6	99.24	92.89	91.54	94.35	20- 30	111.8	466.8	85.8,67.6
40	53.59	55.12	54.37	53.16	51.78	47.49	45.67	47.74	30- 40	45.67	512.5	94.2,74.2
50	15.05	15.83	15.73	14.89	12.79	11.83	12.00	13.19	40- 50	23.16	535.6	98.4,77.5
60	2.529	2.522	2.719	2.848	2.249	2.152	2.132	2.298	50- 60	5.827	541.5	99.5,78.4
70	1.097	1.061	1.132	1.120	1.022	0.9659	0.9888	1.036	60- 70	1.599	543.1	99.8,78.6
80	0.5257	0.4908	0.4766	0.4571	0.4720	0.4759	0.5017	0.5084	70- 80	0.7756	543.8	99.9,78.7
90	0	0	0	0	0	0	0	0	80- 90	0.2782	544.1	100,78.8
100	0	0	0	0	0	0	0	0	90-100	0	544.1	100,78.8
110	0	0	0	0	0	0	0	0	100-110	0	544.1	100,78.8
120	0	0	0	0	0	0	0	0	110-120	0	544.1	100,78.8
130	0	0	0	0	0	0	0	0	120-130	0	544.1	100,78.8
140	0	0	0	0	0	0	0	0	130-140	0	544.1	100,78.8
150	0	0	0	0	0	0	0	0	140-150	0	544.1	100,78.8
160	0	0	0	0	0	0	0	0	150-160	0	544.1	100,78.8
170	0	0	0	0	0	0	0	0	160-170	0	544.1	100,78.8
180	0	0	0	0	0	0	0	0	170-180	0	544.1	100,78.8
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

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

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:220.04V I:0.0425A P:8.3523W PF:0.8885 Freq:49.99Hz
Lamp Flux:690.914x1 lm

NAME: 2118.580

TYPE:

WEIGHT:

SPEC.: 3000K

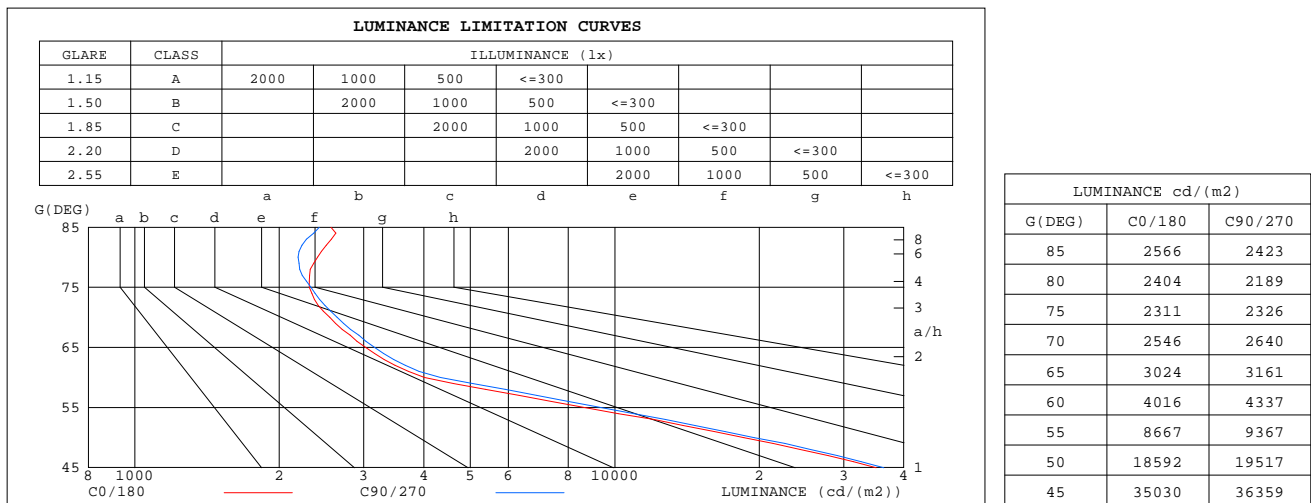
DIM.:

SERIAL No.: 2309051124

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

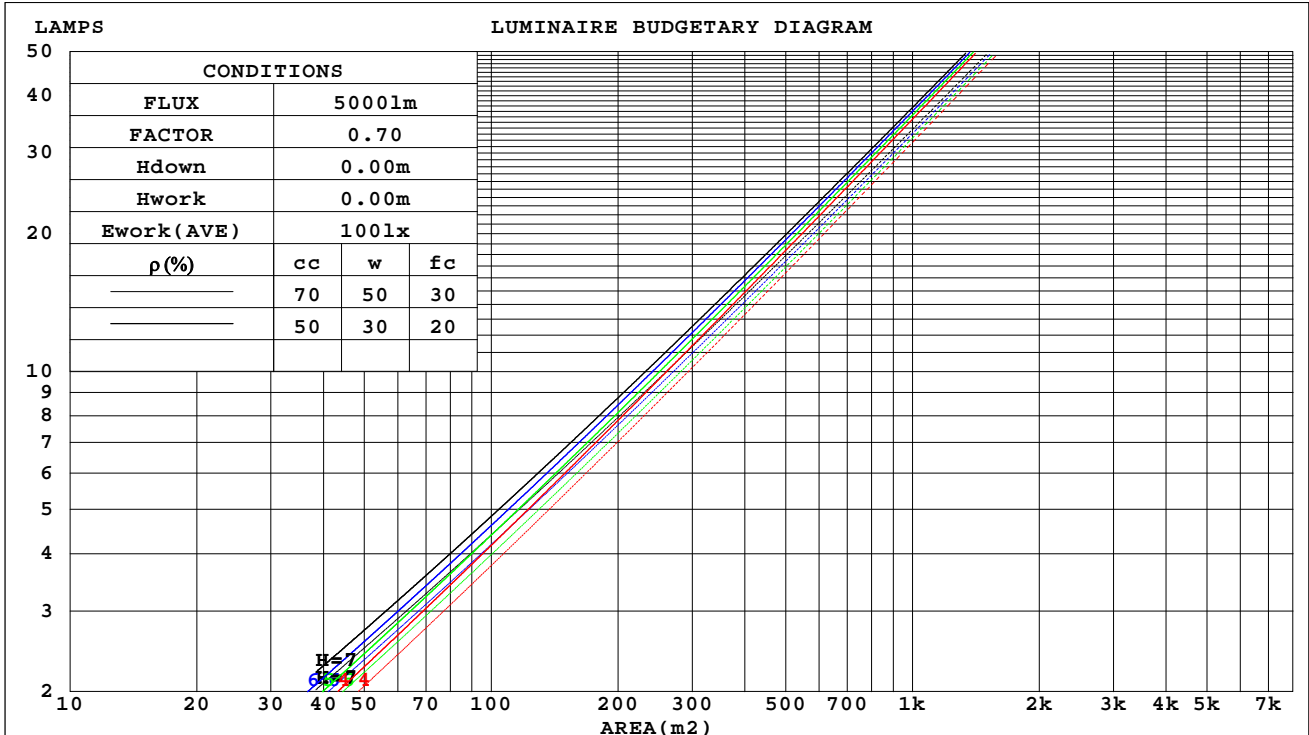
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.461
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.04V I:0.0425A P:8.3523W PF:0.8885 Freq:49.99Hz
Lamp Flux:690.914x1 lm

NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051124
MFR.: RISE	SUR.: 0.001256m2	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															



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

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

WEC AND CCEC

Test:U:220.04V I:0.0425A P:8.3523W PF:0.8885 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051124
MFR.: RISE	SUR.: 0.001256m2	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	.123	.070	.022	.118	.067	.021	.108	.062	.020	.099	.057	.018	.090	.052	.017	
2.0	.116	.063	.019	.111	.061	.019	.103	.057	.018	.096	.054	.017	.089	.050	.016	
3.0	.109	.058	.017	.105	.056	.017	.098	.053	.016	.092	.050	.015	.086	.048	.015	
4.0	.103	.054	.016	.100	.052	.015	.094	.050	.015	.089	.048	.014	.083	.045	.014	
5.0	.098	.050	.014	.095	.049	.014	.090	.047	.014	.085	.045	.013	.081	.043	.013	
6.0	.093	.046	.013	.090	.046	.013	.086	.044	.013	.082	.043	.013	.078	.041	.012	
7.0	.088	.044	.012	.086	.043	.012	.082	.042	.012	.079	.040	.012	.075	.039	.012	
8.0	.084	.041	.012	.083	.041	.011	.079	.040	.011	.076	.038	.011	.073	.037	.011	
9.0	.081	.039	.011	.079	.039	.011	.076	.038	.011	.073	.037	.011	.071	.036	.010	
10.0	.077	.037	.010	.076	.037	.010	.073	.036	.010	.071	.035	.010	.068	.034	.010	

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	.150	.150	.150	.128	.128	.128	.088	.088	.088	.050	.050	.050	.016	.016	.016		
1.0	.134	.124	.115	.114	.106	.099	.078	.073	.069	.045	.042	.040	.014	.014	.013		
2.0	.120	.104	.091	.103	.090	.079	.071	.062	.055	.041	.036	.032	.013	.012	.010		
3.0	.110	.089	.073	.094	.077	.063	.064	.054	.044	.037	.031	.026	.012	.010	.009		
4.0	.101	.077	.060	.086	.067	.052	.059	.047	.037	.034	.027	.022	.011	.009	.007		
5.0	.093	.068	.050	.080	.059	.043	.055	.041	.030	.032	.024	.018	.010	.008	.006		
6.0	.086	.060	.042	.074	.052	.036	.051	.037	.026	.030	.022	.015	.010	.007	.005		
7.0	.081	.054	.035	.070	.047	.031	.048	.033	.022	.028	.019	.013	.009	.006	.004		
8.0	.076	.049	.030	.065	.043	.027	.045	.030	.019	.026	.018	.011	.009	.006	.004		
9.0	.072	.045	.026	.062	.039	.023	.043	.027	.016	.025	.016	.010	.008	.005	.003		
10.0	.068	.041	.023	.059	.036	.020	.041	.025	.014	.024	.015	.009	.008	.005	.003		

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

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:220.04V I:0.0425A P:8.3523W PF:0.8885 Freq:49.99Hz Lamp Flux:690.914x1 lm										
NAME: 2118.580					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2309051124		
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	18.7	19.5	18.9	19.6	19.8	18.8	19.5	19.0	19.7	19.9
3H	18.6	19.3	18.8	19.5	19.7	18.6	19.4	18.9	19.6	19.7
4H	18.5	19.2	18.8	19.4	19.6	18.6	19.3	18.8	19.5	19.7
6H	18.4	19.1	18.7	19.3	19.6	18.5	19.2	18.8	19.4	19.6
8H	18.4	19.0	18.7	19.3	19.5	18.5	19.1	18.8	19.3	19.6
12H	18.4	19.0	18.7	19.2	19.5	18.4	19.0	18.7	19.3	19.6
4H 2H	18.5	19.2	18.8	19.4	19.6	18.6	19.2	18.8	19.5	19.7
3H	18.4	19.0	18.7	19.2	19.5	18.4	19.0	18.7	19.3	19.6
4H	18.3	18.9	18.6	19.1	19.4	18.4	18.9	18.7	19.2	19.5
6H	18.2	18.7	18.6	19.1	19.4	18.3	18.8	18.7	19.1	19.5
8H	18.2	18.7	18.6	19.0	19.4	18.3	18.7	18.7	19.1	19.4
12H	18.2	18.6	18.6	19.0	19.3	18.2	18.6	18.6	19.0	19.4
8H 4H	18.2	18.6	18.6	19.0	19.3	18.2	18.7	18.6	19.0	19.4
6H	18.1	18.5	18.5	18.9	19.3	18.2	18.5	18.6	18.9	19.4
8H	18.1	18.4	18.5	18.8	19.3	18.1	18.5	18.6	18.9	19.3
12H	18.1	18.3	18.5	18.8	19.3	18.1	18.4	18.6	18.8	19.3
12H 4H	18.1	18.5	18.5	18.9	19.3	18.2	18.6	18.6	19.0	19.4
6H	18.1	18.4	18.5	18.8	19.2	18.1	18.5	18.6	18.9	19.3
8H	18.0	18.3	18.5	18.8	19.2	18.1	18.4	18.6	18.8	19.3
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.4 / - 7.5					+ 2.4 / - 7.4				
1.5H	+ 3.3 / - 6.2					+ 3.3 / - 6.2				
2.0H	+ 5.5 / - 6.4					+ 5.6 / - 6.6				

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

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:220.04V I:0.0425A P:8.3523W PF:0.8885 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051124
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:

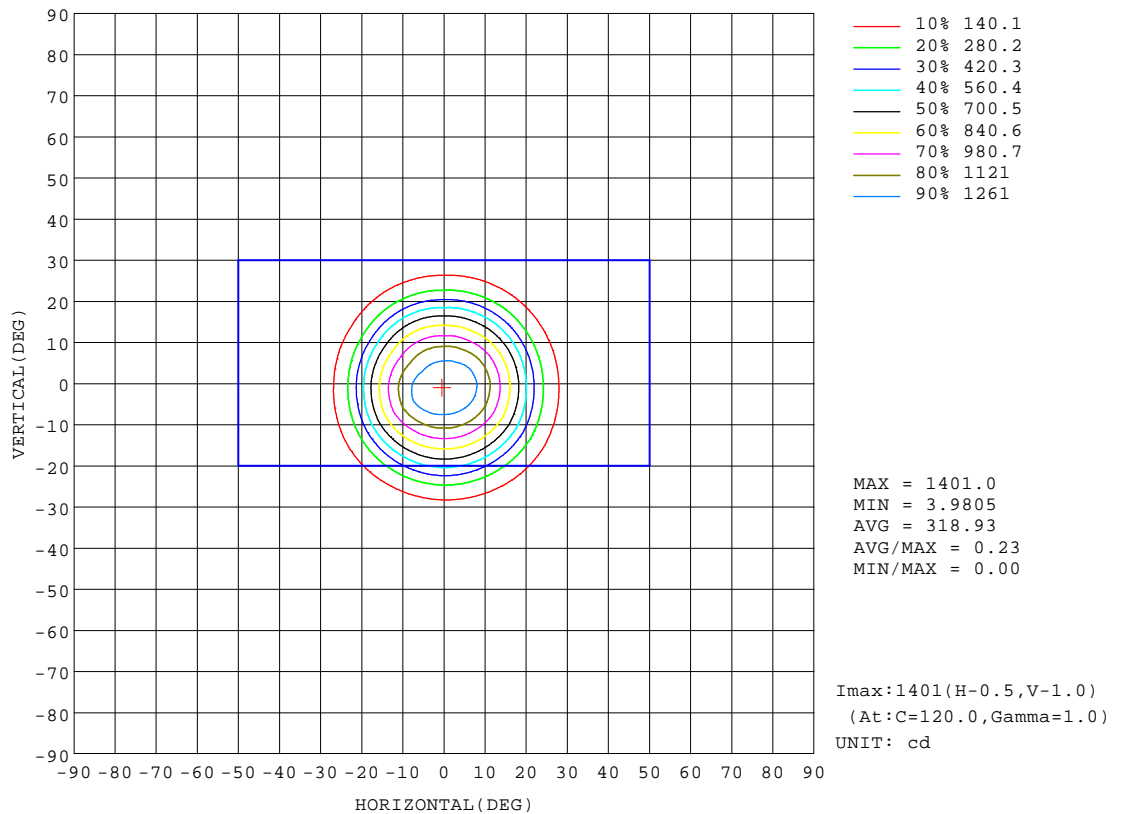
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	69	64	61	69	64	61	68	64	61	58
0.80	75	71	68	75	70	68	74	70	67	64
1.00	79	74	71	78	74	71	77	74	71	68
1.25	82	78	75	81	77	75	79	76	74	71
1.50	84	80	78	83	79	77	81	78	76	73
2.00	86	83	80	85	82	79	82	80	78	74
2.50	87	84	82	86	83	81	83	81	80	75
3.00	88	86	83	87	84	83	84	82	81	76
4.00	90	88	86	88	86	85	85	84	83	77
5.00	91	89	88	89	88	86	86	85	84	78
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

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:220.04V I:0.0425A P:8.3523W PF:0.8885 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051124
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:

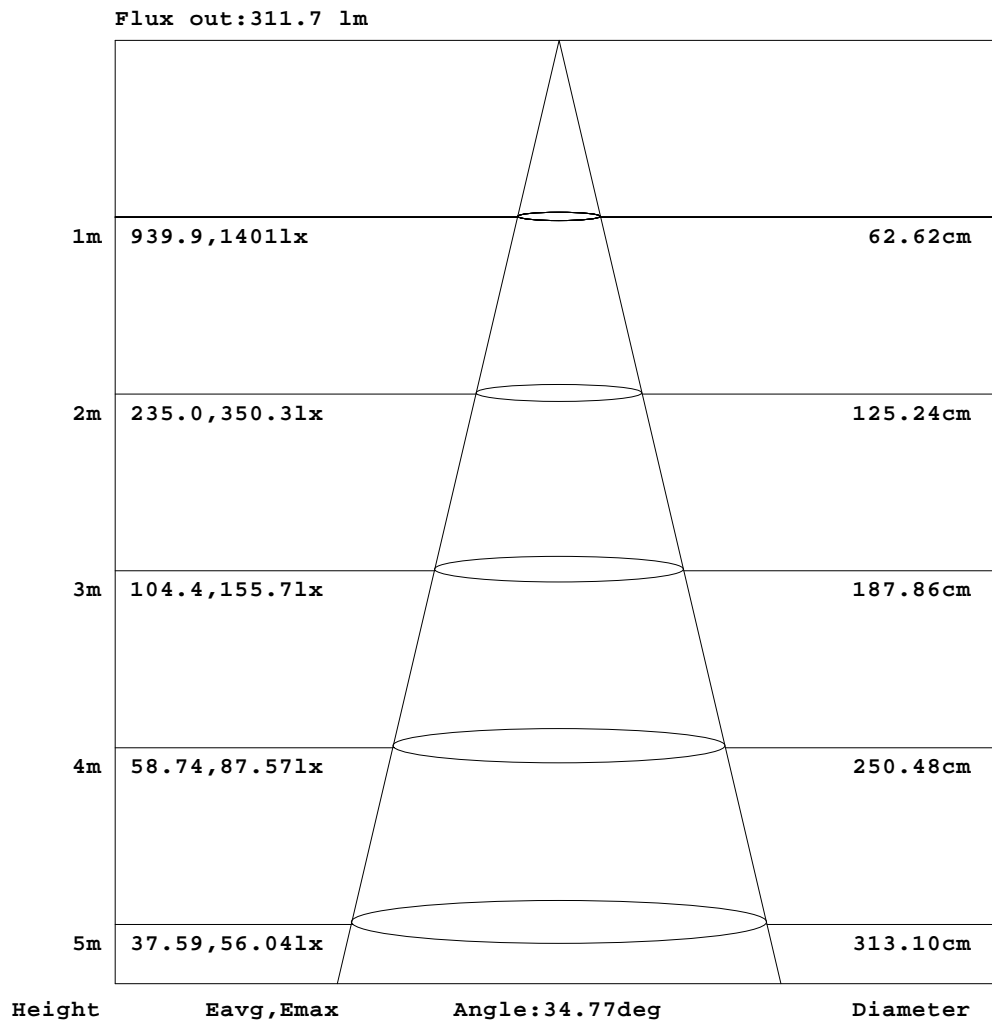


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:zoe
Test Date:2023-9-5

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

AAI Figure

Test:U:220.04V I:0.0425A P:8.3523W PF:0.8885 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051124
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:



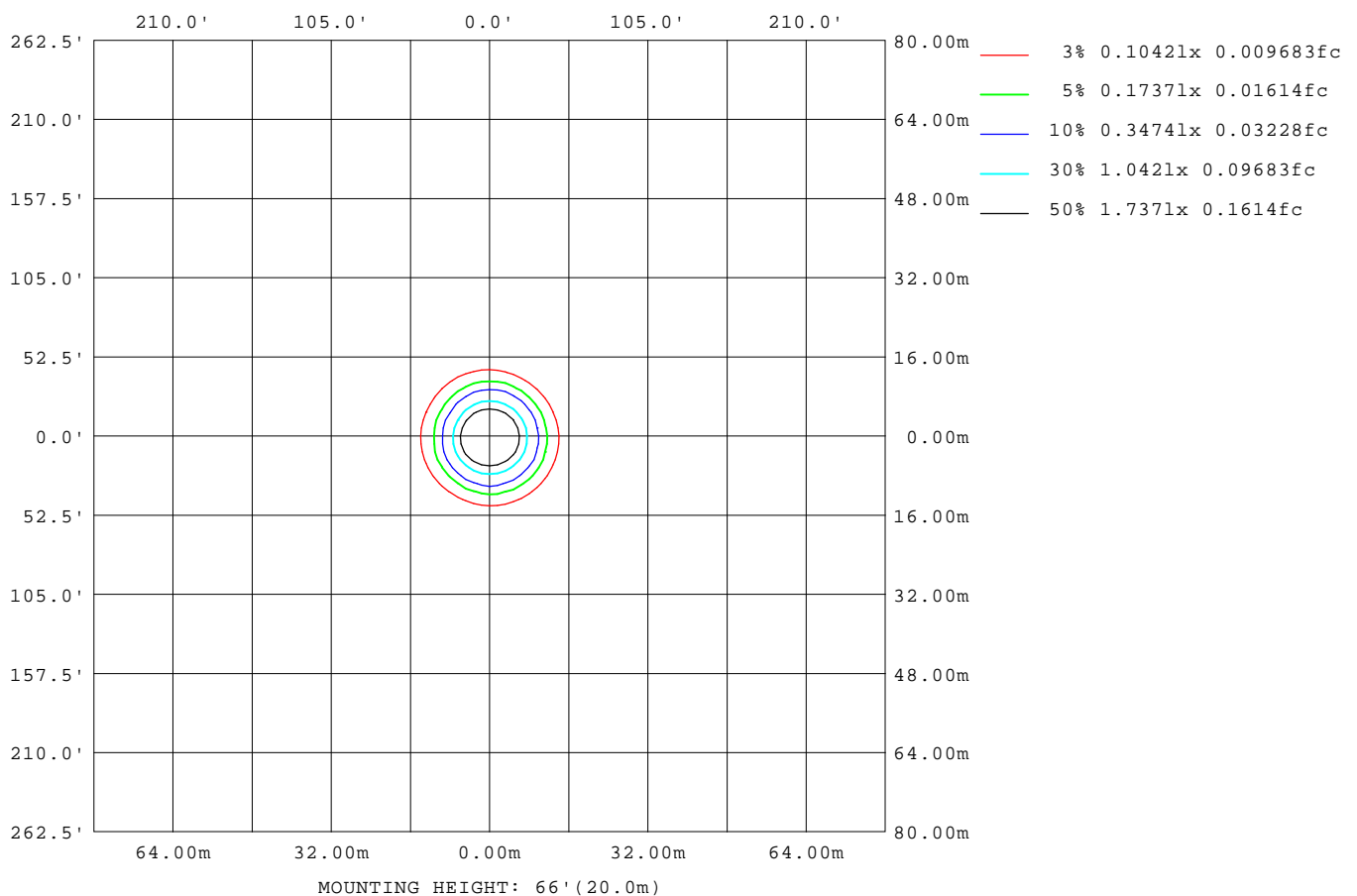
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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: CXB1304-0000-000F0UA430G Ra:90
REFLECTOR: PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:220.04V I:0.0425A P:8.3523W PF:0.8885 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051124
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

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

LED Avg.L Report

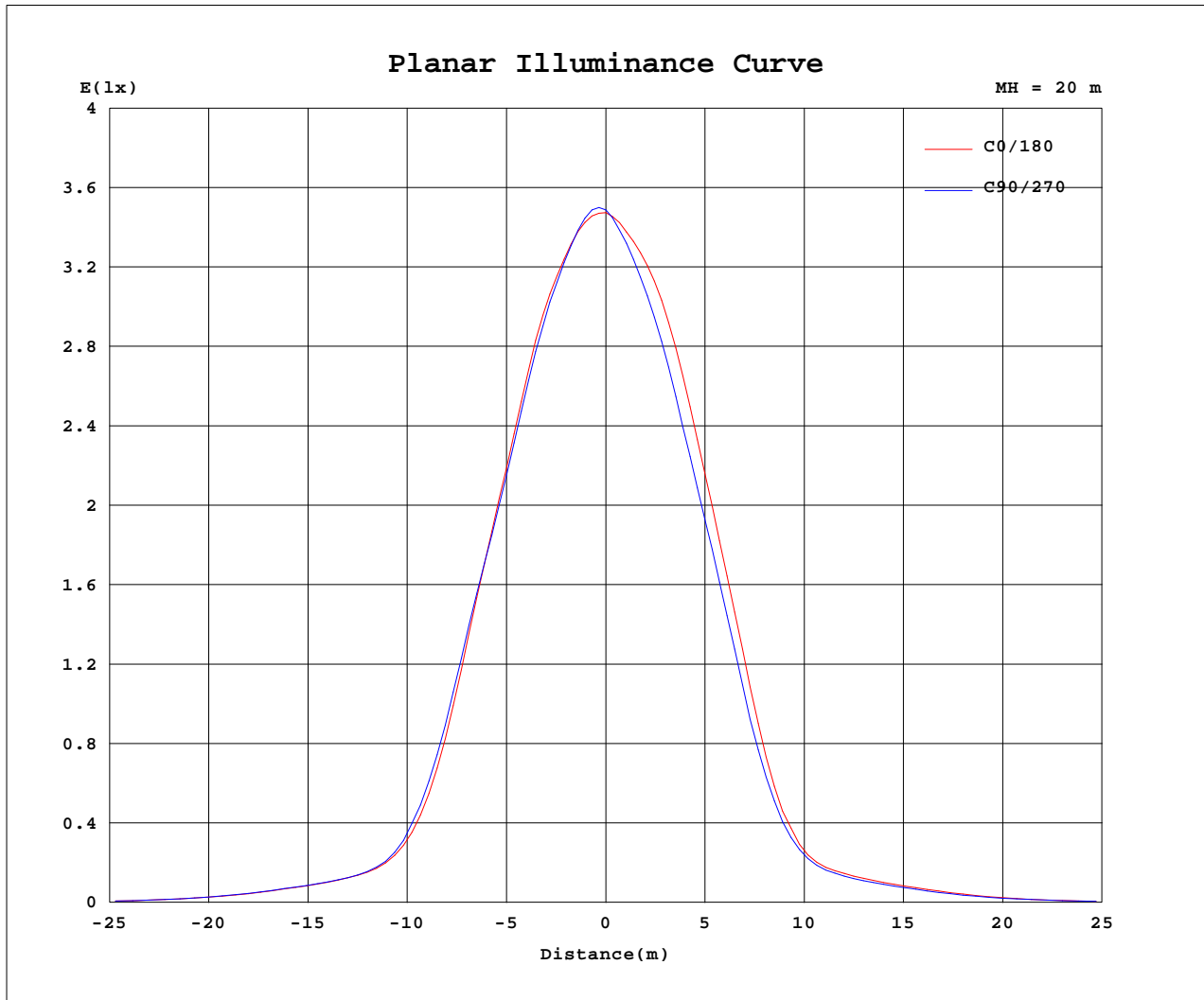
Test:U:220.04V I:0.0425A P:8.3523W PF:0.8885 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051124
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:

AvgL	cd/m2
L_0~180(65)av	2923
L_0~180(75)av	2229
L_0~180(85)av	2314
L_90~270(65)av	2925
L_90~270(75)av	2252
L_90~270(85)av	2335
L_45(65)av	2976
L_45(75)av	2190
L_45(85)av	2267

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

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:CXB1304-0000-000F0UA430G Ra:90
REFLECTOR:PM-1092B 36R
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

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: CXB1304-0000-000F0UA430G Ra:90
REFLECTOR: PM-1092B 36R
DRIVER: G5S10W350LR-Z 350mA
30minutes warm-up

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.04V I:0.0425A P:8.3523W PF:0.8885 Freq:49.99Hz Lamp Flux:690.914x1 lm		
NAME: 2118.580	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2309051124
MFR.: RISE	SUR.: 0.001256m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1393	1393	1393	1393	1393	1393	1393	1393	1393	1393	1393	1393						
5	1345	1352	1341	1336	1344	1353	1328	1291	1278	1273	1289	1320						
10	1189	1191	1171	1160	1173	1201	1173	1106	1084	1066	1089	1144						
15	906	926	901	888	897	920	889	829	811	788	809	861						
20	567	604	592	592	578	569	525	471	460	444	475	517						
25	238	267	263	264	244	231	202	177	178	177	195	210						
30	106	114	112	110	104	103	99.2	93.5	92.3	91.5	91.5	97.2						
35	75.5	77.6	77.4	76.4	74.2	75.5	74.2	69.9	68.8	66.5	65.8	69.9						
40	53.6	55.1	55.1	54.4	52.9	53.4	51.8	47.8	47.2	45.7	46.1	49.4						
45	31.2	32.8	32.5	32.2	31.1	30.5	28.1	26.1	26.0	25.6	26.5	28.7						
50	15.1	15.9	15.8	15.7	15.2	14.6	12.8	11.9	11.8	12.0	12.7	13.7						
55	6.26	6.48	6.57	6.74	6.69	6.19	5.14	4.81	4.65	4.88	5.21	5.69						
60	2.53	2.48	2.56	2.72	2.98	2.71	2.25	2.24	2.07	2.13	2.24	2.35						
65	1.61	1.55	1.57	1.68	1.88	1.74	1.49	1.49	1.38	1.43	1.49	1.53						
70	1.10	1.06	1.06	1.13	1.13	1.11	1.02	0.98	0.96	0.99	1.02	1.05						
75	0.75	0.73	0.73	0.75	0.72	0.71	0.70	0.68	0.68	0.71	0.72	0.74						
80	0.53	0.50	0.48	0.48	0.46	0.46	0.47	0.47	0.48	0.50	0.51	0.51						
85	0.28	0.28	0.27	0.26	0.24	0.23	0.23	0.22	0.23	0.25	0.25	0.26						
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:2023-9-5

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