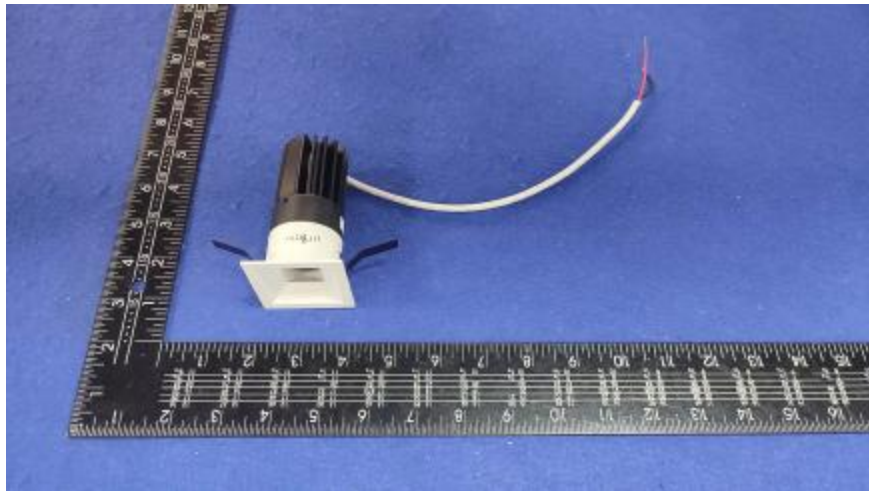


Luminaire Photograph



Light Output Ratio:	73.5%	
Luminaire Power:	9.349 W	
SHR Nominal:	0.75	Calculated using the TM5
SHR Maximum:	0.80	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: Zoe
Test Date: 2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER: 500mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

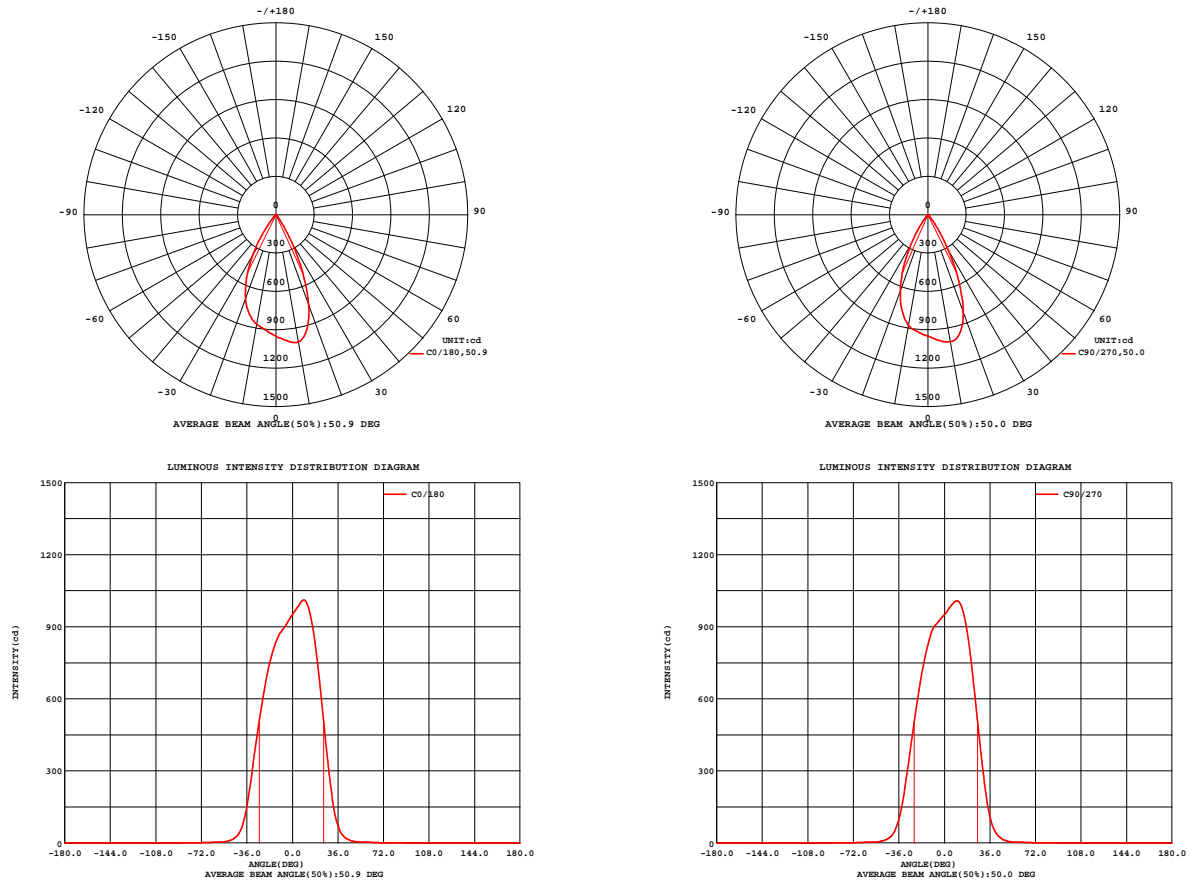


Fig. C0/C180

Fig. C90/C270

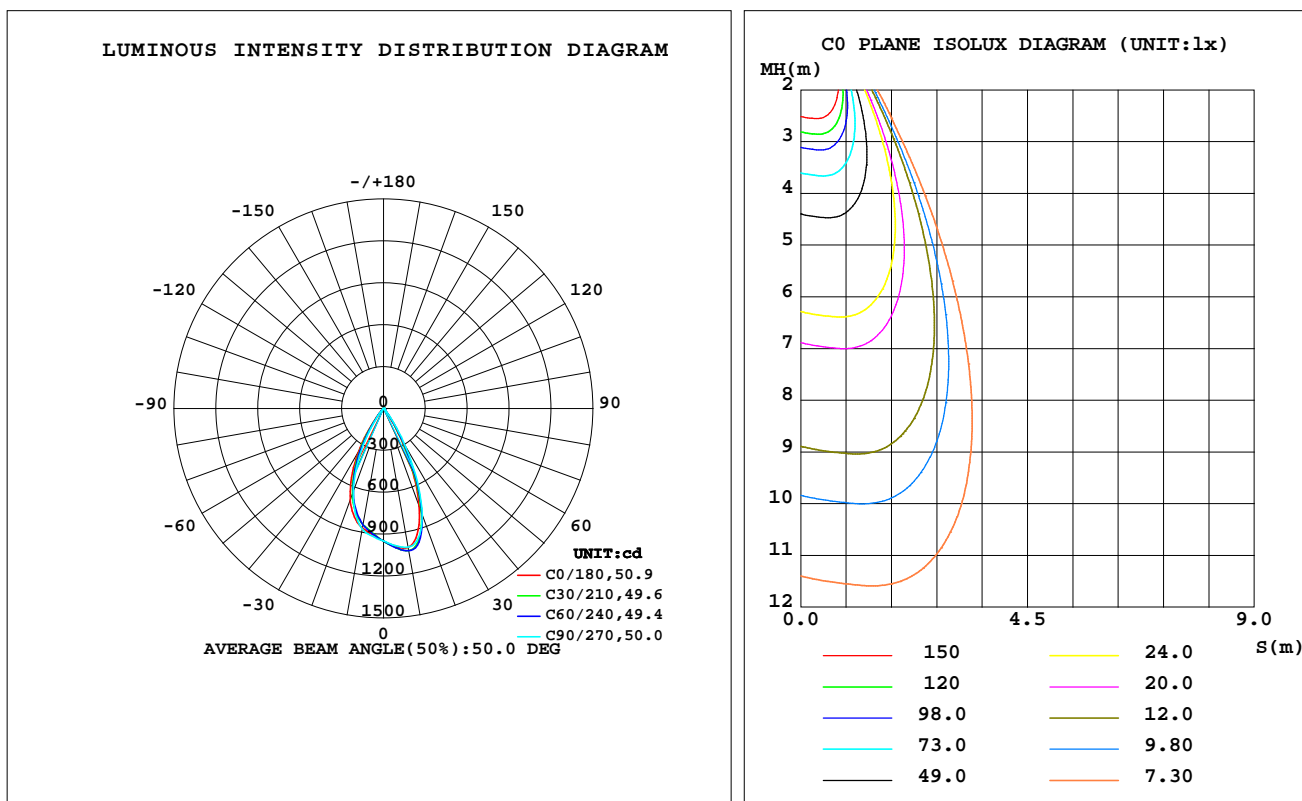
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3 °C
Operators: Zoe
Test Date: 2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: CMA1306-0000-000F0U0A30G Ra: 90
LENS: PM-1084C 50R
NO DRIVER: 500mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:18.705V I:0.4998A P:9.3490W PF:1.0000 Freq:59.99Hz Lamp Flux:919.82x1 lm		
NAME: 2218.117-LEA-09B	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2211031113
MFR.: RISE	SUR.: 0.0016m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 72.32 lm/W			
MODEL	CREE	I _{max} (cd)	1035	S/MH(C0/180)	0.82
NOMINAL POWER(W)	9	LOR(%)	73.5	S/MH(C90/270)	0.75
RATED VOLTAGE(V)	18	TOTAL FLUX(lm)	676.10	UP,DN(C0-180)	0.0,38.5
NOMINAL FLUX(lm)	919.82	CIE CLASS	DIRECT	UP,DN(C180-360)	0.0,35.1
LAMPS INSIDE	1	up(%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	18	down(%)	73.5	CIBSE SHR MAX	0.80



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Zoe
Test Date:2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER:500mA
30minutes warm-up

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

	C0	C45	C90	C135	C180	C225	C270	C315		zone	total	%lum,lamp
10	1010	1034	1008	936.8	870.2	846.2	878.5	950.4	0- 10	90.45	90.45	13.4,9.83
20	747.6	799.8	810.8	762.7	698.9	644.9	634.8	698.8	10- 20	240.8	331.2	49,36
30	248.2	278.6	323.3	350.8	365.0	322.0	267.3	260.3	20- 30	232.2	563.5	83.3,61.3
40	30.67	38.00	49.60	58.47	63.97	54.03	41.42	34.59	30- 40	89.72	653.2	96.6,71
50	5.635	7.645	7.738	9.675	9.092	9.405	7.199	7.352	40- 50	15.63	668.8	98.9,72.7
60	3.058	3.222	2.905	3.160	2.908	3.407	3.097	3.244	50- 60	4.264	673.1	99.6,73.2
70	1.029	1.382	1.286	1.635	1.549	1.699	1.281	1.380	60- 70	2.382	675.4	99.9,73.4
80	0.1015	0.1114	0.1350	0.1533	0.1604	0.1432	0.1156	0.1011	70- 80	0.5940	676.0	100,73.5
90	0	0	0	0	0	0	0	0	80- 90	0.0613	676.1	100,73.5
100	0	0	0	0	0	0	0	0	90-100	0	676.1	100,73.5
110	0	0	0	0	0	0	0	0	100-110	0	676.1	100,73.5
120	0	0	0	0	0	0	0	0	110-120	0	676.1	100,73.5
130	0	0	0	0	0	0	0	0	120-130	0	676.1	100,73.5
140	0	0	0	0	0	0	0	0	130-140	0	676.1	100,73.5
150	0	0	0	0	0	0	0	0	140-150	0	676.1	100,73.5
160	0	0	0	0	0	0	0	0	150-160	0	676.1	100,73.5
170	0	0	0	0	0	0	0	0	160-170	0	676.1	100,73.5
180	0	0	0	0	0	0	0	0	170-180	0	676.1	100,73.5
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Zoe
Test Date:2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER:500mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:18.705V I:0.4998A P:9.3490W PF:1.0000 Freq:59.99Hz
Lamp Flux:919.82x1 lm

NAME: 2218.117-LEA-09B

TYPE:

WEIGHT:

SPEC.: 3000K

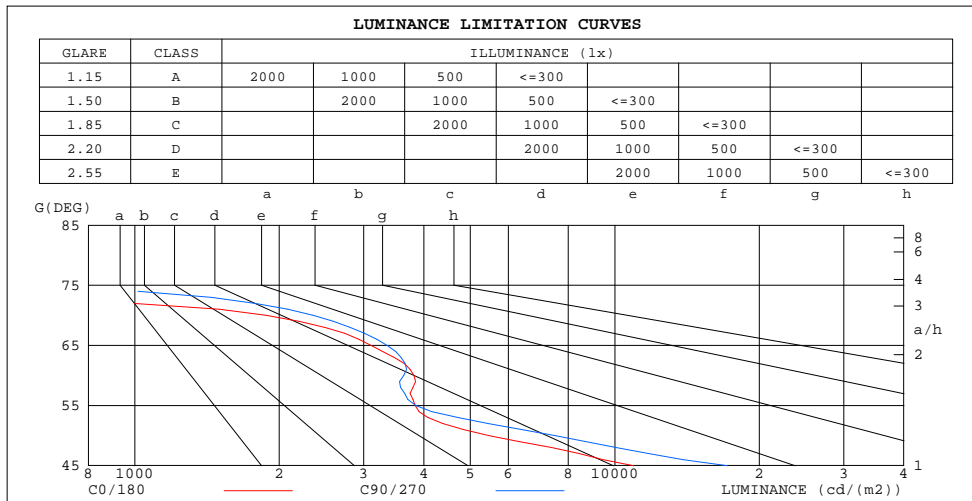
DIM.:

SERIAL No.: 2211031113

MFR.: RISE

SUR.: 0.0016m2

Shielding Angle:



LUMINANCE cd/(m2)		
G(180)	C0/180	C90/270
85	249	415
80	365	486
75	459	651
70	1877	2351
65	3107	3353
60	3816	3632
55	3839	3848
50	5470	7526
45	10963	17173

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Zoe
Test Date:2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER:500mA
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:18.705V I:0.4998A P:9.3490W PF:1.0000 Freq:59.99Hz
Lamp Flux:919.82x1 lm

NAME: 2218.117-LEA-09B

TYPE:

WEIGHT:

SPEC.: 3000K

DIM.:

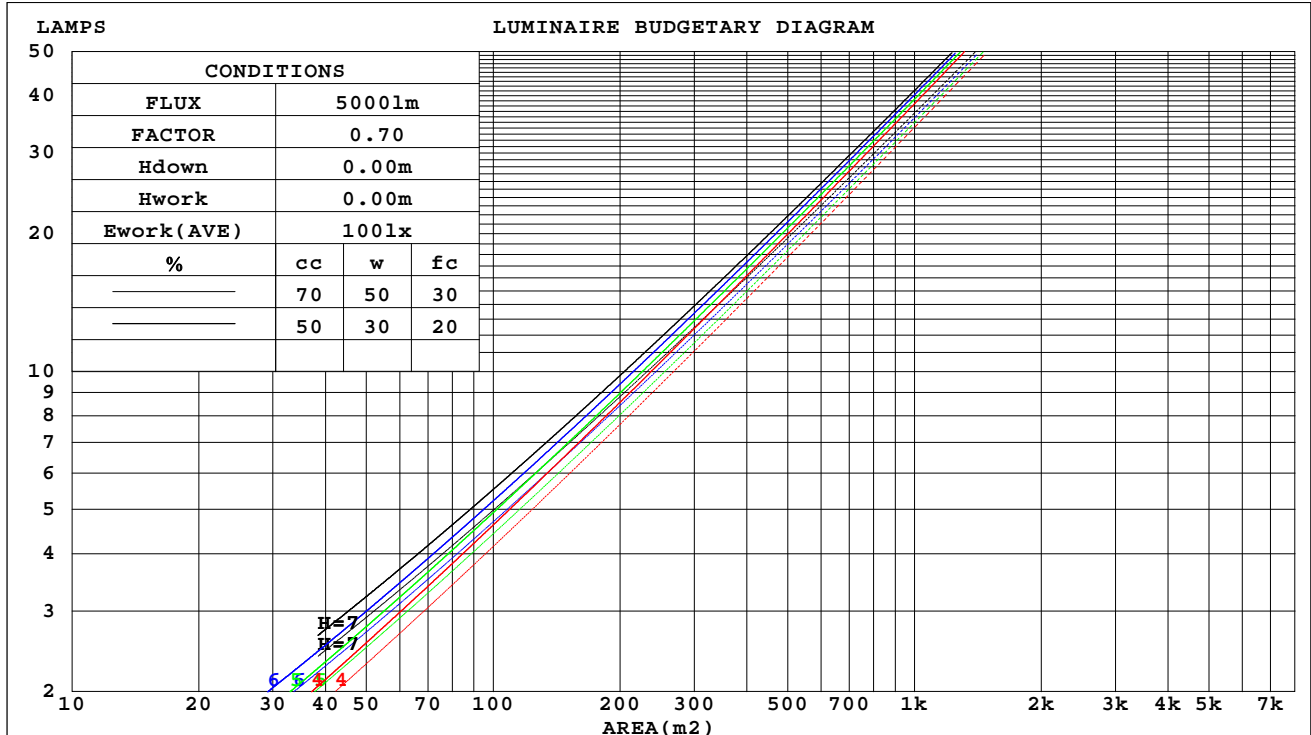
SERIAL No.: 2211031113

MFR.: RISE

SUR.: 0.0016m2

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:2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER:500mA
30minutes warm-up

WEC AND CCEC

Test:U:18.705V I:0.4998A P:9.3490W PF:1.0000 Freq:59.99Hz Lamp Flux:919.82x1 lm		
NAME: 2218.117-LEA-09B	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2211031113
MFR.: RISE	SUR.: 0.0016m2	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	.122	.069	.022	.117	.067	.021	.108	.062	.020	.099	.057	.018	.091	.053	.017	
2.0	.116	.063	.019	.112	.061	.019	.104	.058	.018	.097	.054	.017	.090	.051	.016	
3.0	.110	.058	.017	.106	.057	.017	.100	.054	.016	.094	.051	.016	.088	.049	.015	
4.0	.104	.054	.016	.101	.053	.016	.096	.051	.015	.091	.049	.015	.086	.047	.014	
5.0	.099	.051	.015	.097	.050	.014	.092	.048	.014	.087	.046	.014	.083	.044	.013	
6.0	.095	.048	.014	.093	.047	.013	.088	.045	.013	.084	.044	.013	.081	.042	.013	
7.0	.091	.045	.013	.089	.044	.013	.085	.043	.012	.081	.042	.012	.078	.041	.012	
8.0	.087	.042	.012	.085	.042	.012	.082	.041	.012	.079	.040	.012	.076	.039	.011	
9.0	.083	.040	.011	.082	.040	.011	.079	.039	.011	.076	.038	.011	.073	.037	.011	
10.0	.080	.038	.011	.079	.038	.011	.076	.037	.011	.074	.037	.010	.071	.036	.010	

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	.140	.140	.140	.120	.120	.120	.082	.082	.082	.047	.047	.047	.015	.015	.015	
1.0	.125	.116	.107	.107	.099	.092	.073	.068	.064	.042	.040	.037	.014	.013	.012	
2.0	.113	.097	.084	.097	.084	.073	.067	.058	.051	.038	.034	.030	.012	.011	.010	
3.0	.104	.083	.067	.089	.072	.058	.061	.050	.041	.035	.029	.024	.011	.009	.008	
4.0	.096	.072	.055	.082	.063	.047	.057	.044	.033	.033	.026	.020	.011	.008	.006	
5.0	.089	.064	.045	.077	.055	.039	.053	.039	.028	.031	.023	.016	.010	.007	.005	
6.0	.084	.057	.038	.072	.049	.033	.050	.034	.023	.029	.020	.014	.009	.007	.005	
7.0	.079	.051	.032	.068	.044	.028	.047	.031	.020	.027	.018	.012	.009	.006	.004	
8.0	.074	.047	.027	.064	.040	.024	.044	.028	.017	.026	.017	.010	.008	.005	.003	
9.0	.071	.043	.024	.061	.037	.021	.042	.026	.015	.025	.015	.009	.008	.005	.003	
10.0	.067	.039	.021	.058	.034	.018	.040	.024	.013	.023	.014	.008	.008	.005	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Zoe
Test Date:2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER:500mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:18.705V I:0.4998A P:9.3490W PF:1.0000 Freq:59.99Hz Lamp Flux:919.82x1 lm										
NAME: 2218.117-LEA-09B					TYPE:			WEIGHT:		
SPEC.: 3000K					DIM.:			SERIAL No.: 2211031113		
MFR.: RISE					SUR.: 0.0016m2			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	16.5	17.4	16.7	17.5	17.7	18.2	19.1	18.4	19.3	19.4
3H	16.4	17.2	16.7	17.4	17.6	18.1	18.9	18.4	19.1	19.3
4H	16.3	17.1	16.6	17.3	17.5	18.0	18.8	18.3	19.0	19.2
6H	16.2	16.9	16.5	17.2	17.4	17.9	18.6	18.2	18.9	19.1
8H	16.2	16.9	16.5	17.1	17.4	17.9	18.6	18.2	18.8	19.1
12H	16.2	16.8	16.5	17.1	17.3	17.8	18.5	18.2	18.8	19.0
4H 2H	16.3	17.1	16.6	17.3	17.5	18.0	18.8	18.3	19.0	19.2
3H	16.2	16.9	16.5	17.1	17.4	17.9	18.5	18.2	18.8	19.1
4H	16.1	16.7	16.5	17.0	17.3	17.8	18.4	18.1	18.7	19.0
6H	16.0	16.6	16.4	16.9	17.2	17.7	18.2	18.1	18.5	18.9
8H	16.0	16.5	16.4	16.8	17.2	17.6	18.1	18.0	18.5	18.8
12H	15.9	16.4	16.3	16.7	17.1	17.6	18.0	18.0	18.4	18.8
8H 4H	16.0	16.5	16.4	16.8	17.2	17.6	18.1	18.0	18.5	18.8
6H	15.9	16.3	16.3	16.7	17.1	17.5	17.9	18.0	18.3	18.7
8H	15.8	16.2	16.3	16.6	17.0	17.5	17.8	17.9	18.3	18.7
12H	15.8	16.1	16.2	16.5	17.0	17.4	17.7	17.9	18.2	18.6
12H 4H	15.9	16.4	16.3	16.7	17.1	17.6	18.0	18.0	18.4	18.8
6H	15.8	16.2	16.3	16.6	17.0	17.5	17.8	17.9	18.3	18.7
8H	15.8	16.1	16.2	16.5	17.0	17.4	17.7	17.9	18.2	18.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.5 / - 6.8					+ 4.3 / - 8.6				
1.5H	+ 5.8 / - 6.2					+ 6.6 / - 7.4				
2.0H	+ 3.6 / - 1.9					+ 5.7 / - 2.9				

CIE Pub.117, 919.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.3)
Area: 0.0016 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Zoe
Test Date:2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER:500mA
30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:18.705V I:0.4998A P:9.3490W PF:1.0000 Freq:59.99Hz Lamp Flux:919.82x1 lm		
NAME: 2218.117-LEA-09B	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2211031113
MFR.: RISE	SUR.: 0.0016m2	Shielding Angle:

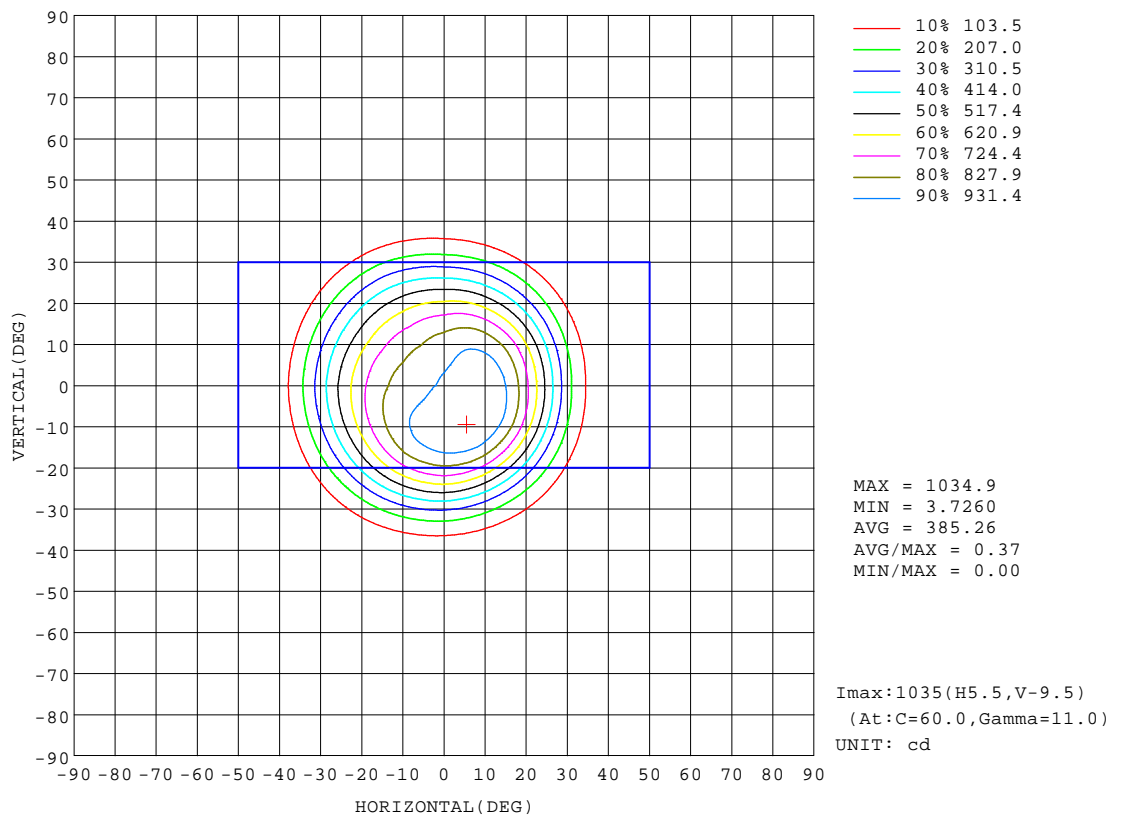
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	66	61	59	65	61	59	65	61	59	56
0.80	71	67	64	71	67	64	70	66	64	62
1.00	74	70	68	73	70	67	72	70	67	64
1.25	77	73	71	76	73	70	75	72	70	67
1.50	79	75	73	78	75	73	76	74	72	69
2.00	80	77	75	79	77	75	77	75	74	70
2.50	81	79	77	80	78	76	78	76	75	71
3.00	83	80	78	81	79	78	79	77	76	71
4.00	84	82	81	82	81	80	80	79	78	72
5.00	85	83	82	83	82	81	80	79	79	73
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:2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER:500mA
30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:18.705V I:0.4998A P:9.3490W PF:1.0000 Freq:59.99Hz Lamp Flux:919.82x1 lm		
NAME: 2218.117-LEA-09B	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2211031113
MFR.: RISE	SUR.: 0.0016m2	Shielding Angle:

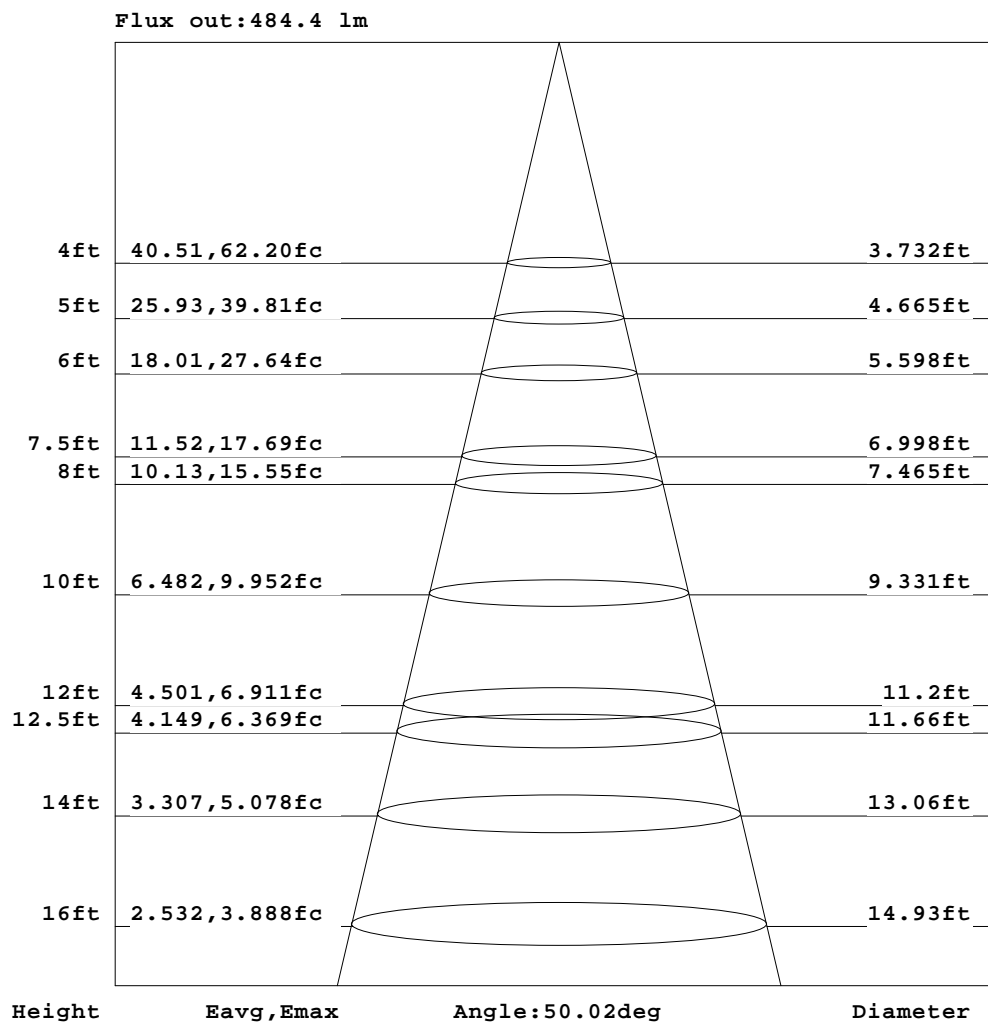


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Zoe
Test Date:2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER:500mA
30minutes warm-up

AAI Figure

Test:U:18.705V I:0.4998A P:9.3490W PF:1.0000 Freq:59.99Hz Lamp Flux:919.82x1 lm		
NAME: 2218.117-LEA-09B	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2211031113
MFR.: RISE	SUR.: 0.0016m2	Shielding Angle:



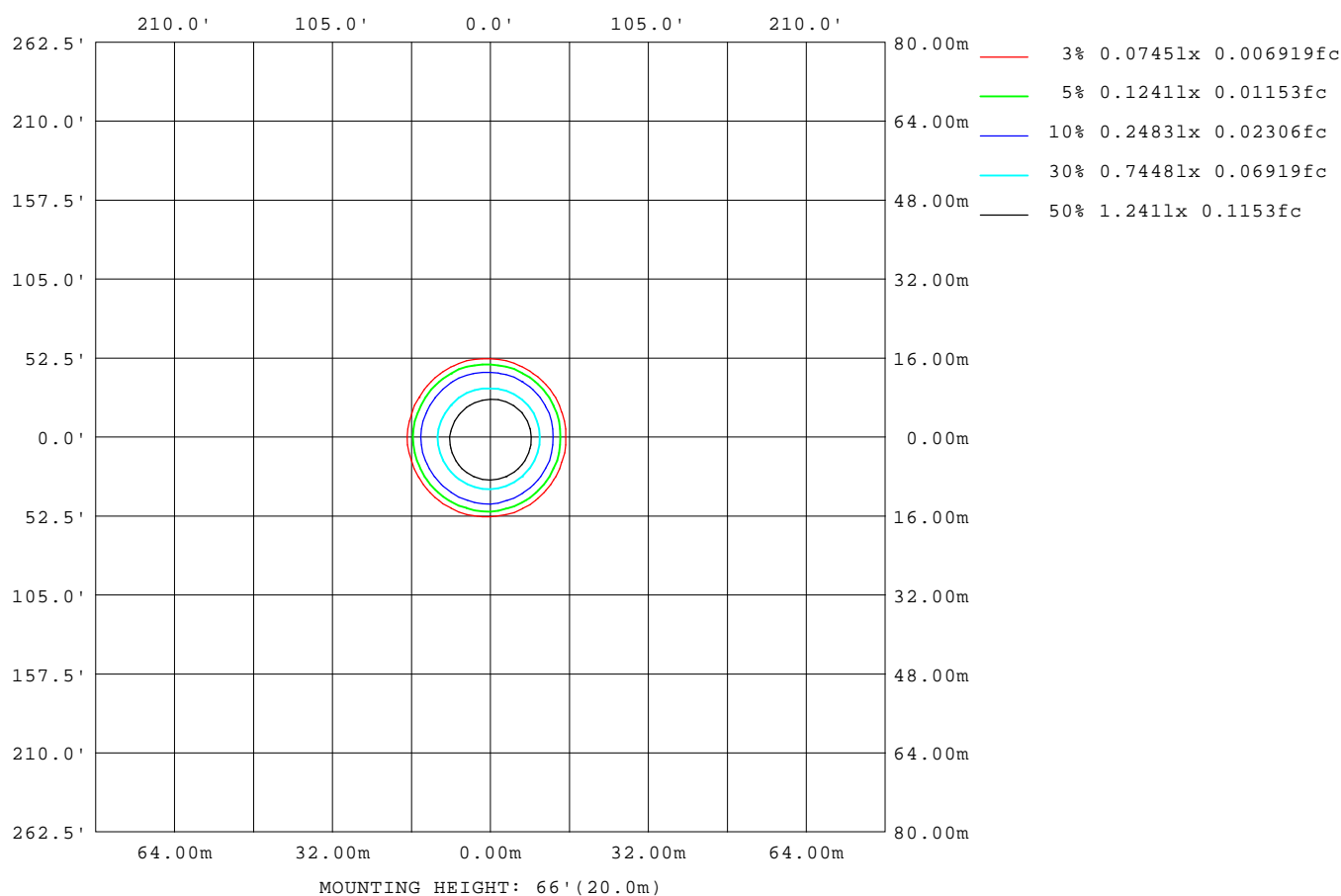
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: Zoe
Test Date: 2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity: 65.0%
Test Distance: 3.160m [K=1.0000]
Remarks: LAMP: CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER: 500mA
30minutes warm-up

ISOLUX DIAGRAM

Test:U:18.705V I:0.4998A P:9.3490W PF:1.0000 Freq:59.99Hz Lamp Flux:919.82x1 lm		
NAME: 2218.117-LEA-09B	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2211031113
MFR.: RISE	SUR.: 0.0016m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3 °C
Operators:Zoe
Test Date:2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER:500mA
30minutes warm-up

LED Avg.L Report

Test:U:18.705V I:0.4998A P:9.3490W PF:1.0000 Freq:59.99Hz Lamp Flux:919.82x1 lm		
NAME: 2218.117-LEA-09B	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2211031113
MFR.: RISE	SUR.: 0.0016m2	Shielding Angle:

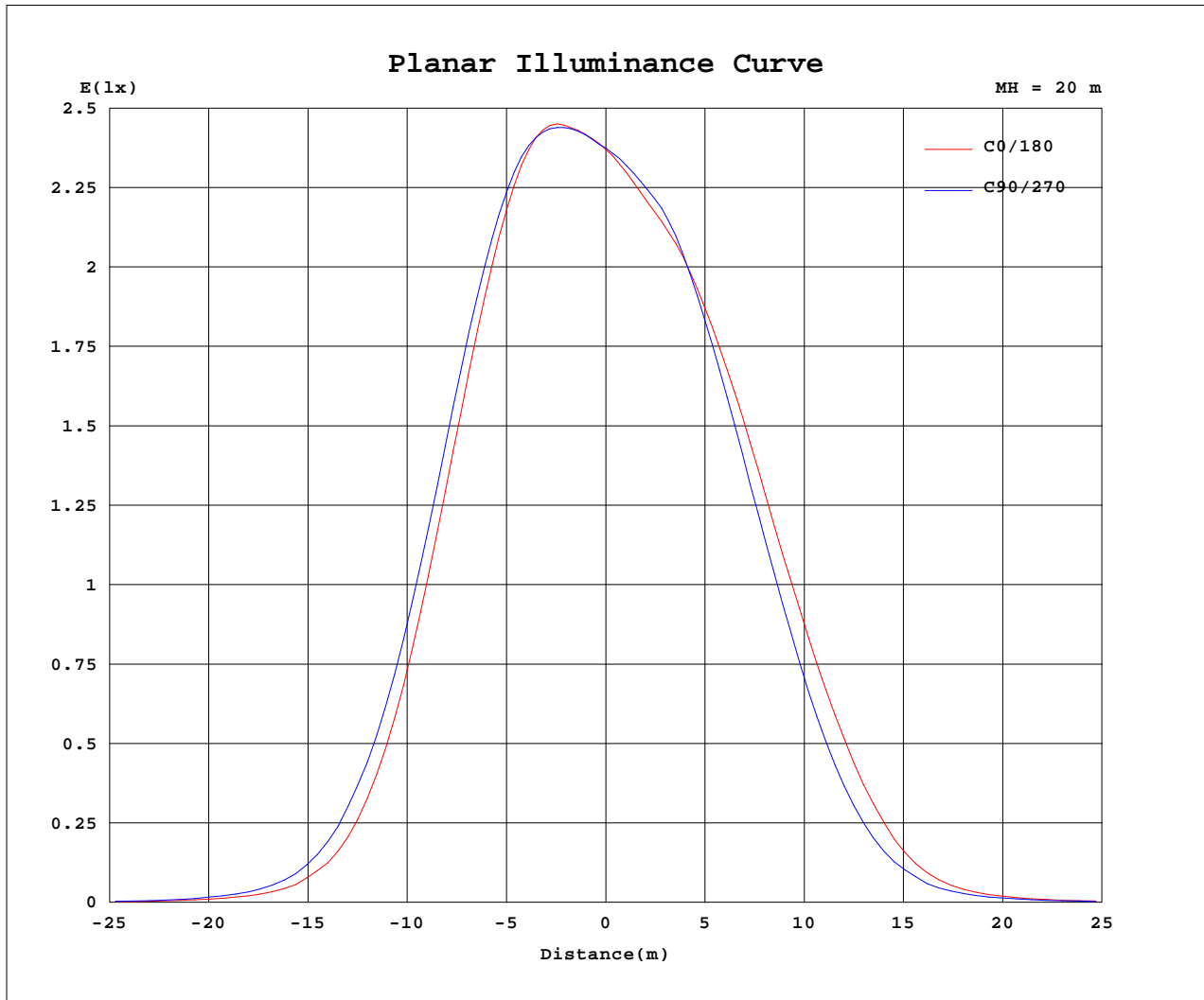
AvgL	cd/m2
L_0~180(65)av	3360
L_0~180(75)av	911
L_0~180(85)av	404
L_90~270(65)av	3394
L_90~270(75)av	592
L_90~270(85)av	385
L_45(65)av	3863
L_45(75)av	1212
L_45(85)av	354

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3℃
Operators:Zoe
Test Date:2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER:500mA
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: 2022-11-3

Range: 0 - 180DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
 Humidity: 65.0%
 Test Distance: 3.160m [K=1.0000]
 Remarks: LAMP: CMA1306-0000-000F0U0A30G Ra:90
 LENS: PM-1084C 50R
 NO DRIVER: 500mA
 30minutes warm-up

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:18.705V I:0.4998A P:9.3490W PF:1.0000 Freq:59.99Hz Lamp Flux:919.82x1 lm		
NAME: 2218.117-LEA-09B	TYPE:	WEIGHT:
SPEC.: 3000K	DIM.:	SERIAL No.: 2211031113
MFR.: RISE	SUR.: 0.0016m2	Shielding Angle:

Table--1

UNIT: cd

C(DEG) (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	950	950	950	950	950	950	950	950	950	950	950	950						
5	988	999	1000	985	956	928	906	896	901	918	941	966						
10	1010	1033	1034	1008	958	915	870	846	847	878	929	972						
15	933	975	989	962	923	862	806	770	758	780	848	895						
20	748	792	808	811	789	736	699	654	636	635	675	723						
25	492	519	543	570	572	554	544	502	483	456	466	485						
30	248	267	290	323	346	355	365	334	310	267	263	257						
35	91.5	103	118	140	158	170	185	162	146	118	108	99.4						
40	30.7	34.8	41.1	49.6	56.2	60.7	64.0	57.2	50.8	41.4	36.5	32.7						
45	12.4	14.1	16.0	19.4	20.4	22.5	23.3	20.4	19.6	16.2	14.5	13.6						
50	5.64	7.29	8.00	7.74	9.42	9.93	9.09	9.66	9.16	7.20	7.61	7.09						
55	3.53	4.22	4.38	3.53	4.78	5.21	4.00	5.28	5.01	3.70	4.44	4.17						
60	3.06	3.24	3.21	2.90	3.12	3.20	2.91	3.39	3.42	3.10	3.28	3.21						
65	2.10	2.52	2.52	2.27	2.55	2.55	2.44	2.70	2.73	2.32	2.56	2.48						
70	1.03	1.37	1.40	1.29	1.62	1.65	1.55	1.71	1.69	1.28	1.40	1.36						
75	0.19	0.27	0.38	0.27	0.61	0.71	0.56	0.70	0.60	0.22	0.32	0.26						
80	0.10	0.10	0.12	0.14	0.15	0.16	0.16	0.15	0.14	0.12	0.10	0.10						
85	0.03	0.03	0.04	0.06	0.06	0.07	0.08	0.07	0.05	0.05	0.04	0.03						
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:2022-11-3

Range: 0 - 180DEG
Interval: 1.0DEG
Test System:EVERFINE GO-SPEX500_V1 SYSTEM V2.00.416
Humidity:65.0%
Test Distance:3.160m [K=1.0000]
Remarks: LAMP:CMA1306-0000-000F0U0A30G Ra:90
LENS: PM-1084C 50R
NO DRIVER:500mA
30minutes warm-up