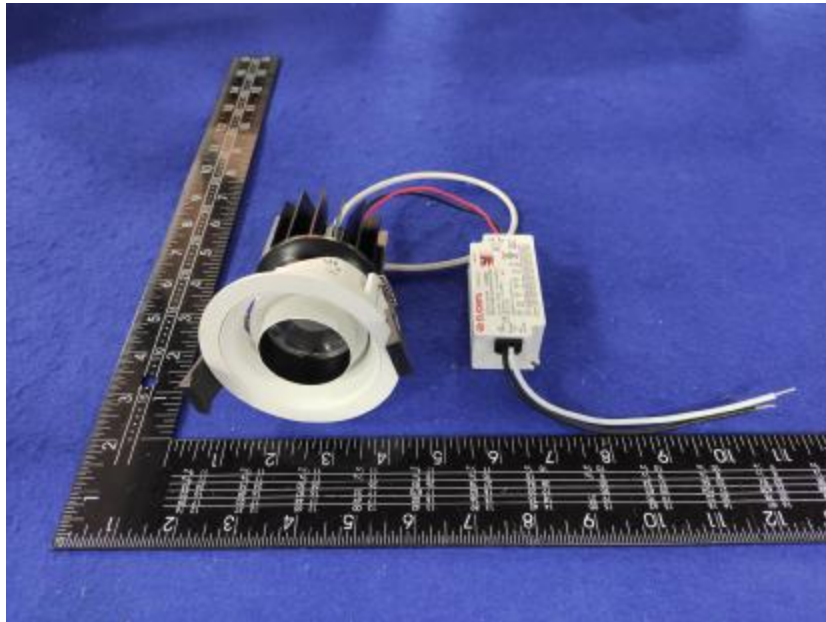


Luminaire Photograph



Light Output Ratio:	83.2%	
Luminaire Power:	13.6 W	
SHR Nominal:	0.75	Calculated using the TM5
SHR Maximum:	0.75	fine grid method.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Zoe
Test Date: 2022-7-19

g Range: 0 - 180DEG
g 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: CMA1306-0000-000N0U0A30G Ra:90
LENS: PM-1083C 50R
DRIVER: PUP10T-1LMC-350 250mA
30minutes warm-up

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

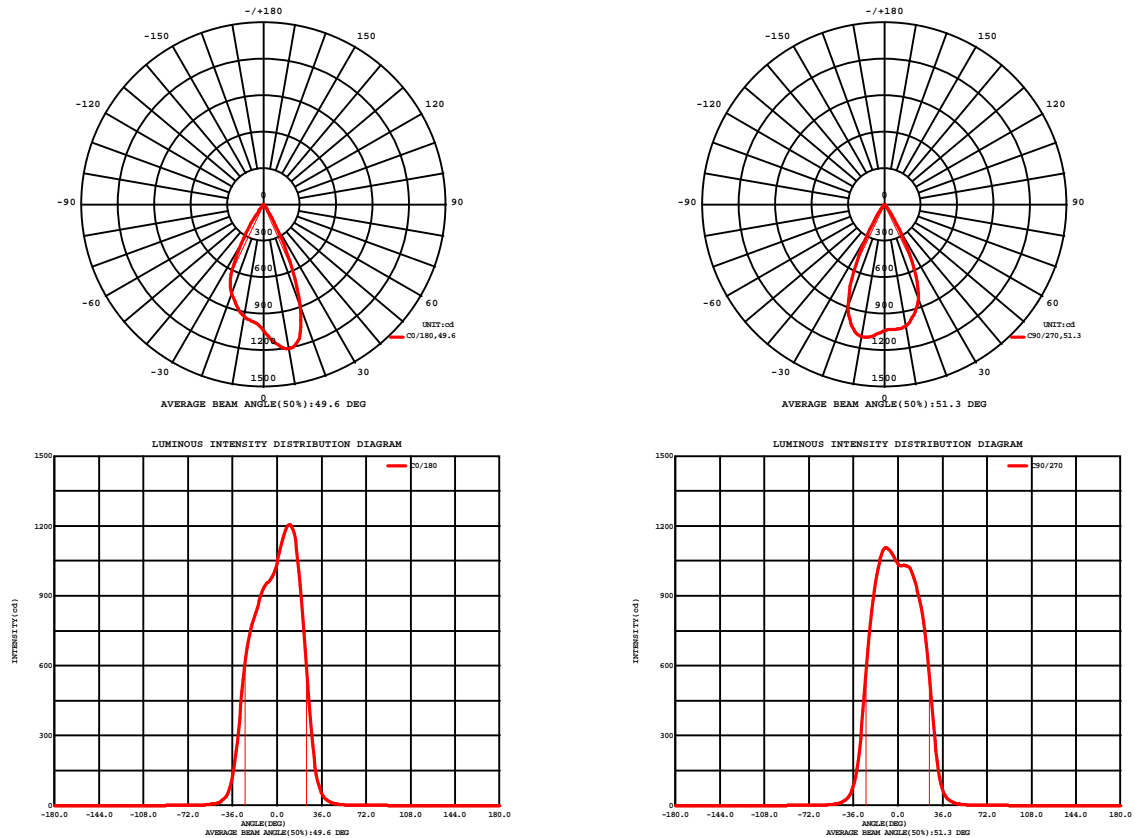


Fig. C0/C180

Fig. C90/C270

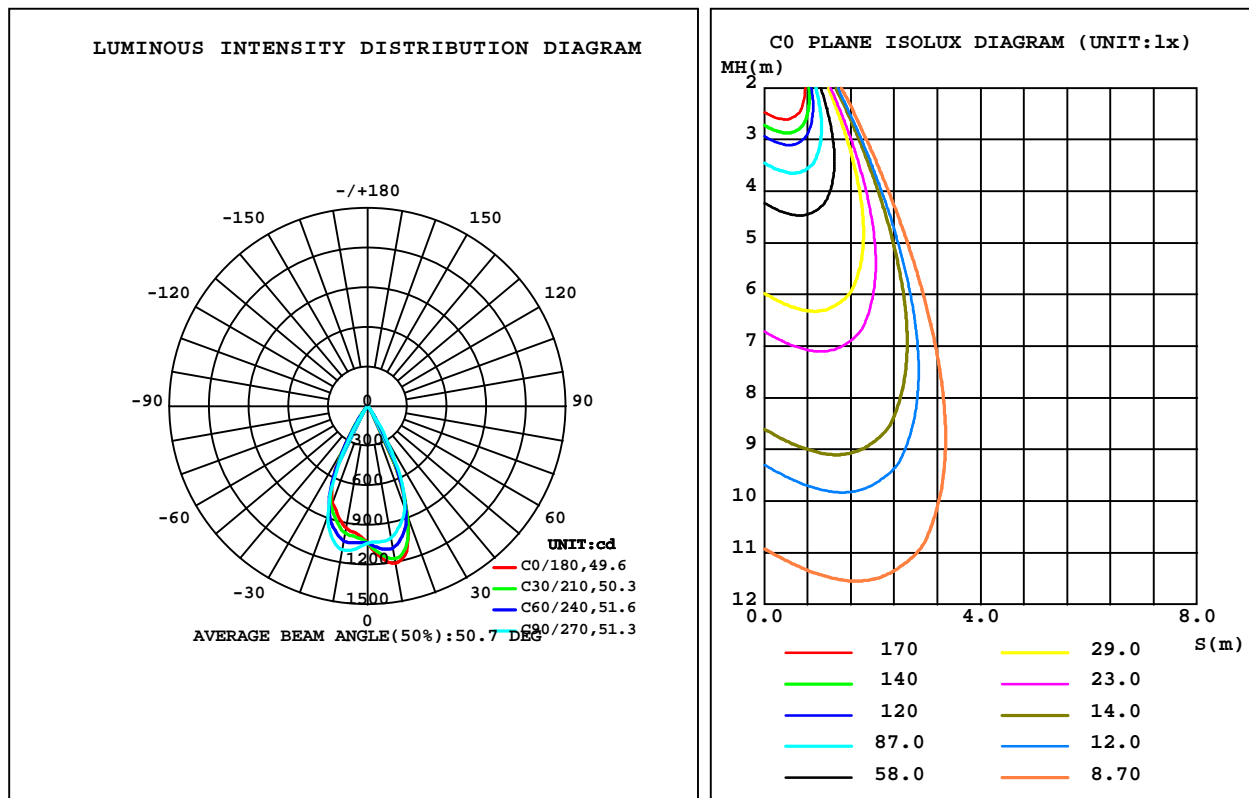
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Zoe
Test Date: 2022-7-19

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: CMA1306-0000-000N0U0A30G Ra: 90
LENS: PM-1083C 50R
DRIVER: PUP10T-1LMC-350 250mA
30minutes warm-up

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.87V I:0.1198A P:13.603W PF:0.9435 Freq:59.98Hz Lamp Flux:873.09x1 lm		
NAME: 2118.583-LEA-01	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:2207190580
MFR.: RISE	SUR.:0.001256m2	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 53.37 lm/W			
MODEL	CREE	I _{max} (cd)	1205	S/MH(C0/180)	0.81
NOMINAL POWER(W)	13	LOR(%)	83.2	S/MH(C90/270)	0.76
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	725.99	h UP,DN(C0-180)	0.0,40.5
NOMINAL FLUX(lm)	873.09	CIE CLASS	DIRECT	h UP,DN(C180-360)	0.0,42.7
LAMPS INSIDE	1	h up(%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	120	h down(%)	83.2	CIBSE SHR MAX	0.75



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Zoe
Test Date:2022-7-19

g 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:CMA1306-0000-000N0U0A30G Ra:90
LENS: PM-1083C 50R
DRIVER:PUP10T-1LMC-350 250mA
30minutes warm-up

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

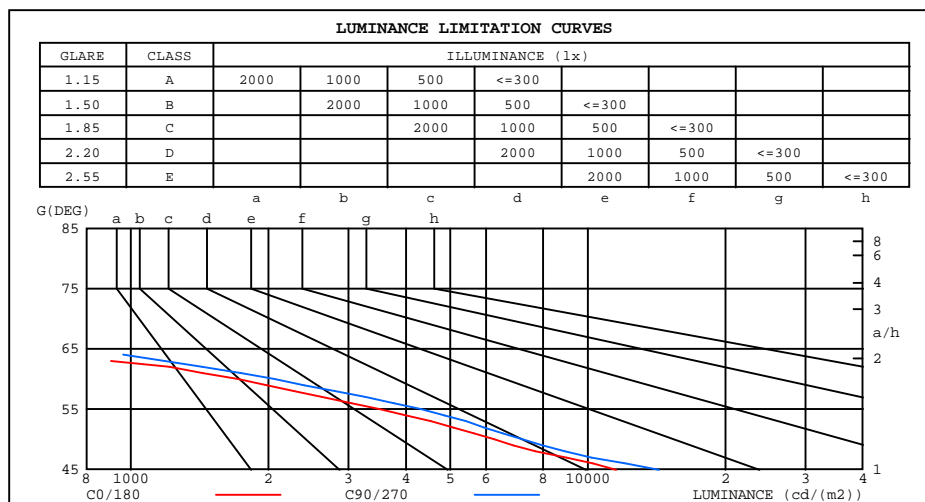
g	C0	C45	C90	C135	C180	C225	C270	C315	g	F zone	F total	%lum,lamp
10	1205	1132	1016	950.7	938.0	1007	1105	1184	0- 10	101.5	101.5	14,11.6
20	882.9	865.1	823.9	779.1	778.9	833.0	881.7	891.8	10- 20	275.2	376.6	51.9,43.1
30	207.6	227.8	279.2	332.8	376.2	351.8	287.3	244.9	20- 30	259.3	635.9	87.6,72.8
40	25.01	25.78	30.06	36.36	46.66	42.54	34.02	30.24	30- 40	74.34	710.3	97.8,81.3
50	5.021	5.170	5.798	6.798	8.152	7.763	6.556	5.695	40- 50	11.99	722.2	99.5,82.7
60	1.076	1.156	1.294	1.568	1.804	1.668	1.388	1.165	50- 60	3.099	725.3	99.9,83.1
70	0.1311	0.1372	0.1577	0.1827	0.1983	0.1850	0.1595	0.1390	60- 70	0.5308	725.9	100,83.1
80	0.0283	0.0294	0.0401	0.0483	0.0581	0.0478	0.0410	0.0292	70- 80	0.0949	726.0	100,83.1
90	0	0	0	0	0	0	0	0	80- 90	0.0173	726.0	100,83.2
100	0	0	0	0	0	0	0	0	90-100	0	726.0	100,83.2
110	0	0	0	0	0	0	0	0	100-110	0	726.0	100,83.2
120	0	0	0	0	0	0	0	0	110-120	0	726.0	100,83.2
130	0	0	0	0	0	0	0	0	120-130	0	726.0	100,83.2
140	0	0	0	0	0	0	0	0	130-140	0	726.0	100,83.2
150	0	0	0	0	0	0	0	0	140-150	0	726.0	100,83.2
160	0	0	0	0	0	0	0	0	150-160	0	726.0	100,83.2
170	0	0	0	0	0	0	0	0	160-170	0	726.0	100,83.2
180	0	0	0	0	0	0	0	0	170-180	0	726.0	100,83.2
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Zoe
Test Date:2022-7-19

g 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:CMA1306-0000-000N0U0A30G Ra:90
LENS: PM-1083C 50R
DRIVER:PUP10T-1LMC-350 250mA
30minutes warm-up

LUMINANCE LIMITATION CURVES

Test:U:119.87V I:0.1198A P:13.603W PF:0.9435 Freq:59.98Hz Lamp Flux:873.09x1 lm		
NAME: 2118.583-LEA-01	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:2207190580
MFR.: RISE	SUR.:0.001256m2	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	43	154
80	130	184
75	208	265
70	305	368
65	474	687
60	1715	2064
55	3502	4308
50	6224	7193
45	11533	14301

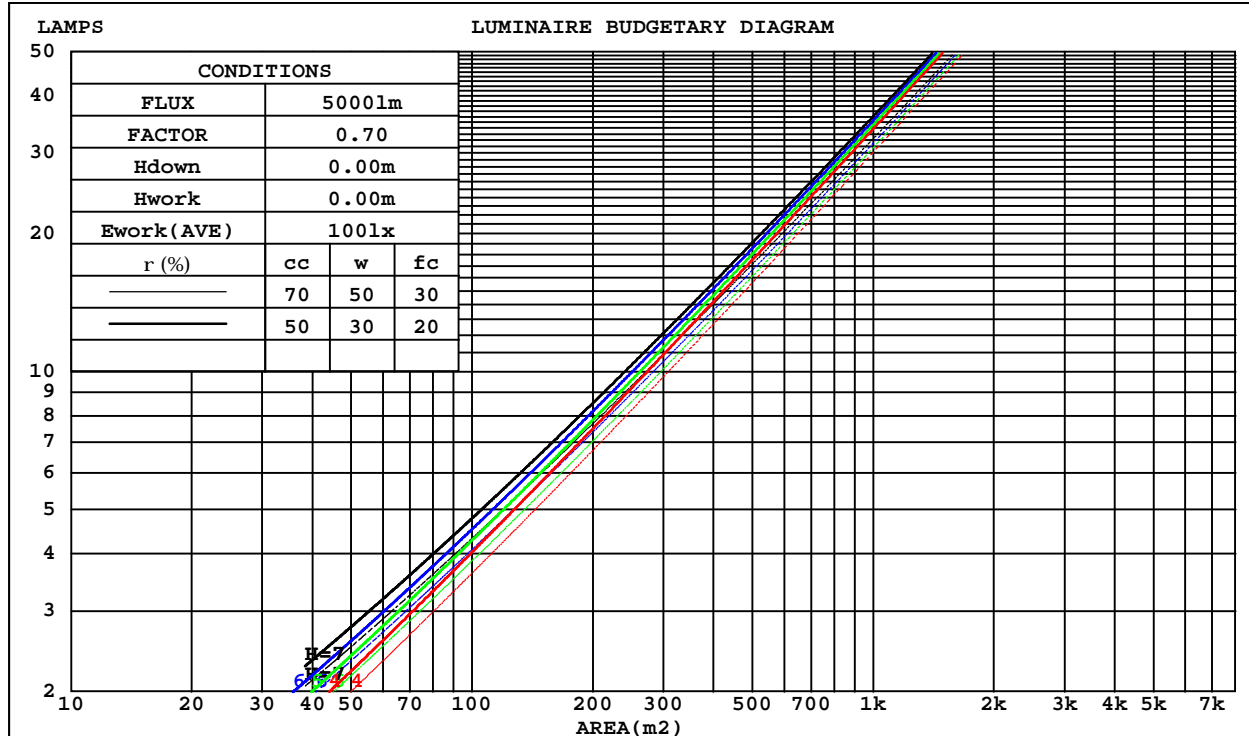
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Zoe
Test Date:2022-7-19

G Range: 0 - 180DEG
G 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:CMA1306-0000-000N0U0A30G Ra:90
LENS: PM-1083C 50R
DRIVER:PUP10T-1LMC-350 250mA
30minutes warm-up

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.87V I:0.1198A P:13.603W PF:0.9435 Freq:59.98Hz Lamp Flux:873.09x1 lm		
NAME: 2118.583-LEA-01	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:2207190580
MFR.: RISE	SUR.:0.001256m2	Shielding Angle:

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
r fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Zoe
Test Date:2022-7-19

g 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:CMA1306-0000-000N0U0A30G Ra:90
LENS: PM-1083C 50R
DRIVER:PUP10T-1LMC-350 250mA
30minutes warm-up

WEC AND CCEC

Test:U:119.87V I:0.1198A P:13.603W PF:0.9435 Freq:59.98Hz Lamp Flux:873.09x1 lm		
NAME: 2118.583-LEA-01	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:2207190580
MFR.: RISE	SUR.:0.001256m2	Shielding Angle:

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Wall Exitance Coefficients(WEC)															
0.0																
1.0	.134	.076	.024	.128	.073	.023	.118	.068	.022	.109	.063	.020	.100	.058	.019	
2.0	.127	.070	.021	.122	.067	.021	.114	.063	.020	.106	.059	.019	.098	.056	.018	
3.0	.120	.064	.019	.116	.062	.019	.109	.059	.018	.102	.056	.017	.096	.053	.016	
4.0	.114	.059	.017	.111	.058	.017	.105	.056	.017	.099	.053	.016	.093	.051	.015	
5.0	.109	.055	.016	.106	.054	.016	.101	.052	.015	.095	.050	.015	.091	.048	.015	
6.0	.104	.052	.015	.101	.051	.015	.097	.050	.014	.092	.048	.014	.088	.046	.014	
7.0	.100	.049	.014	.097	.048	.014	.093	.047	.014	.089	.046	.013	.085	.044	.013	
8.0	.095	.047	.013	.093	.046	.013	.090	.045	.013	.086	.044	.013	.083	.043	.012	
9.0	.092	.044	.012	.090	.044	.012	.087	.043	.012	.083	.042	.012	.080	.041	.012	
10.0	.088	.042	.012	.087	.042	.012	.084	.041	.012	.081	.040	.011	.078	.039	.011	

rcc	80%			70%			50%			30%			10%			0
rw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
rfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.158	.158	.158	.135	.135	.135	.092	.092	.092	.053	.053	.053	.017	.017	.017	
1.0	.141	.131	.122	.121	.112	.105	.083	.077	.072	.048	.045	.042	.015	.014	.014	
2.0	.128	.110	.095	.109	.095	.083	.075	.066	.058	.043	.038	.034	.014	.012	.011	
3.0	.117	.094	.077	.100	.081	.066	.069	.057	.047	.040	.033	.027	.013	.011	.009	
4.0	.108	.082	.062	.092	.071	.054	.063	.049	.038	.037	.029	.023	.012	.009	.007	
5.0	.100	.072	.052	.086	.062	.045	.059	.044	.032	.034	.026	.019	.011	.008	.006	
6.0	.093	.064	.043	.080	.056	.038	.055	.039	.027	.032	.023	.016	.010	.007	.005	
7.0	.088	.058	.037	.075	.050	.032	.052	.035	.023	.030	.021	.013	.010	.007	.004	
8.0	.083	.052	.031	.071	.045	.027	.049	.032	.019	.029	.019	.012	.009	.006	.004	
9.0	.079	.048	.027	.068	.042	.024	.047	.029	.017	.027	.017	.010	.009	.006	.003	
10.0	.075	.044	.024	.065	.038	.021	.045	.027	.015	.026	.016	.009	.008	.005	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Zoe
Test Date:2022-7-19

g 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:CMA1306-0000-000N0U0A30G Ra:90
LENS: PM-1083C 50R
DRIVER:PUP10T-1LMC-350 250mA
30minutes warm-up

UGR(Unified Glare Rating) Table

Test:U:119.87V I:0.1198A P:13.603W PF:0.9435 Freq:59.98Hz Lamp Flux:873.09x1 lm										
NAME: 2118.583-LEA-01					TYPE:			WEIGHT:		
SPEC.:3000K					DIM.:			SERIAL No.:2207190580		
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	14.5	15.4	14.8	15.5	15.7	16.0	16.9	16.3	17.0	17.2
3H	14.4	15.2	14.6	15.3	15.5	15.9	16.6	16.1	16.8	17.0
4H	14.3	15.0	14.6	15.2	15.5	15.8	16.5	16.1	16.7	17.0
6H	14.2	14.9	14.5	15.1	15.4	15.7	16.4	16.0	16.6	16.9
8H	14.2	14.8	14.5	15.1	15.3	15.7	16.3	16.0	16.6	16.8
12H	14.1	14.8	14.4	15.0	15.3	15.6	16.2	15.9	16.5	16.8
4H 2H	14.3	15.0	14.6	15.2	15.5	15.8	16.5	16.1	16.7	17.0
3H	14.1	14.8	14.4	15.0	15.3	15.6	16.2	15.9	16.5	16.8
4H	14.0	14.6	14.4	14.9	15.2	15.5	16.1	15.9	16.4	16.7
6H	13.9	14.4	14.3	14.8	15.1	15.4	15.9	15.8	16.3	16.6
8H	13.9	14.4	14.3	14.7	15.1	15.4	15.8	15.8	16.2	16.6
12H	13.8	14.3	14.2	14.6	15.0	15.3	15.8	15.7	16.1	16.5
8H 4H	13.9	14.4	14.3	14.7	15.1	15.4	15.8	15.8	16.2	16.6
6H	13.8	14.2	14.2	14.6	15.0	15.3	15.7	15.7	16.0	16.5
8H	13.7	14.1	14.2	14.5	14.9	15.2	15.6	15.7	16.0	16.4
12H	13.7	14.0	14.1	14.4	14.9	15.2	15.4	15.6	15.9	16.4
12H 4H	13.8	14.3	14.2	14.6	15.0	15.3	15.8	15.7	16.1	16.5
6H	13.7	14.1	14.2	14.5	14.9	15.2	15.6	15.7	16.0	16.4
8H	13.7	14.0	14.1	14.4	14.9	15.2	15.4	15.6	15.9	16.4
Variations with the observer position at spacings:										
S = 1.0H	+ 3.7 / -11.1					+ 4.4 / -11.0				
1.5H	+ 5.9 / - 7.8					+ 6.6 / - 8.3				
2.0H	+ 5.6 / -10.5					+ 6.2 / -10.6				

CIE Pub.117, 873.1 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.5)
Area: 0.001256 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Zoe
Test Date:2022-7-19

g Range: 0 - 180DEG
g 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:CMA1306-0000-000N0U0A30G Ra:90
LENS: PM-1083C 50R
DRIVER:PUP10T-1LMC-350 250mA
30minutes warm-up

UTILIZATION FACTORS TABLE

Test:U:119.87V I:0.1198A P:13.603W PF:0.9435 Freq:59.98Hz Lamp Flux:873.09x1 lm		
NAME: 2118.583-LEA-01	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:2207190580
MFR.: RISE	SUR.:0.001256m2	Shielding Angle:

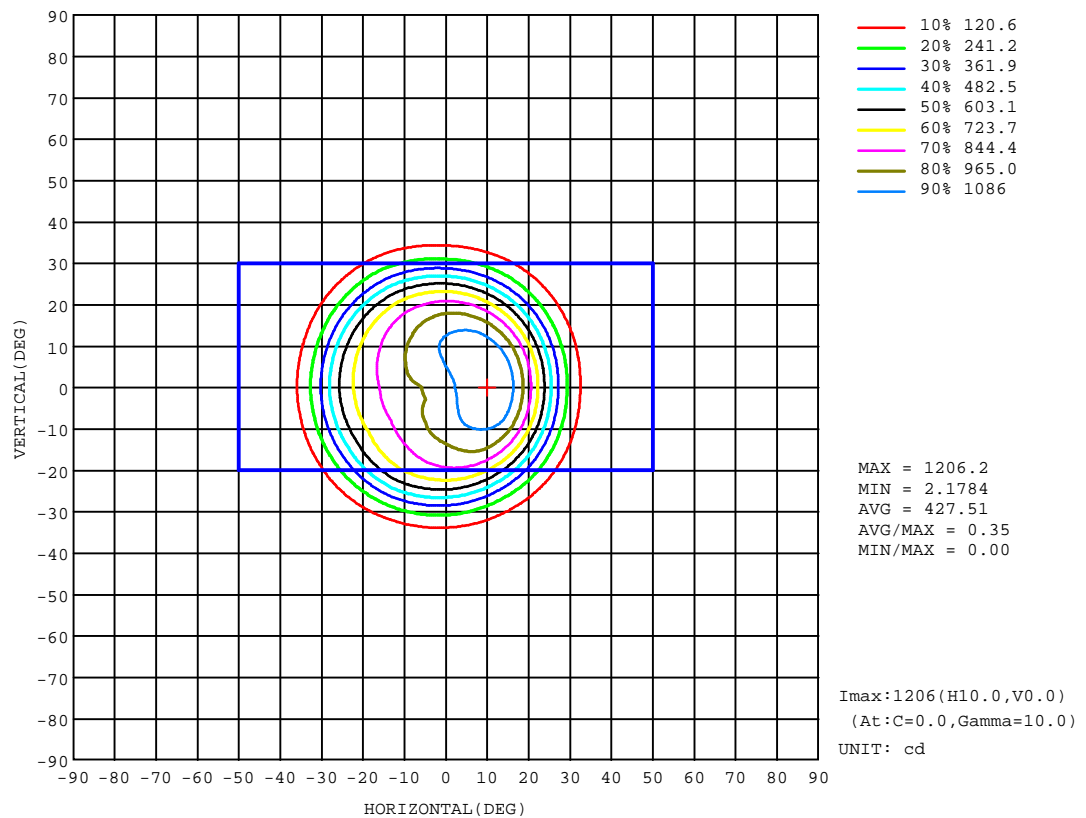
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	75	70	67	75	70	67	74	70	67	64
0.80	81	76	74	80	76	74	79	76	73	70
1.00	84	80	77	83	80	77	82	79	76	73
1.25	87	83	81	86	83	80	85	82	80	76
1.50	89	86	83	88	85	83	86	84	82	78
2.00	91	88	86	90	87	85	88	85	84	79
2.50	92	89	87	91	88	86	89	87	85	80
3.00	94	91	89	92	90	88	89	88	86	81
4.00	95	93	91	93	92	90	90	89	88	82
5.00	96	94	93	94	93	92	91	90	89	83
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:25.3DEG
 Operators:Zoe
 Test Date:2022-7-19

g Range: 0 - 180DEG
 g 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:CMA1306-0000-000N0U0A30G Ra:90
 LENS: PM-1083C 50R
 DRIVER:PUP10T-1LMC-350 250mA
 30minutes warm-up

ISOCANDELA DIAGRAM

Test:U:119.87V I:0.1198A P:13.603W PF:0.9435 Freq:59.98Hz Lamp Flux:873.09x1 lm		
NAME: 2118.583-LEA-01	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:2207190580
MFR.: RISE	SUR.:0.001256m2	Shielding Angle:

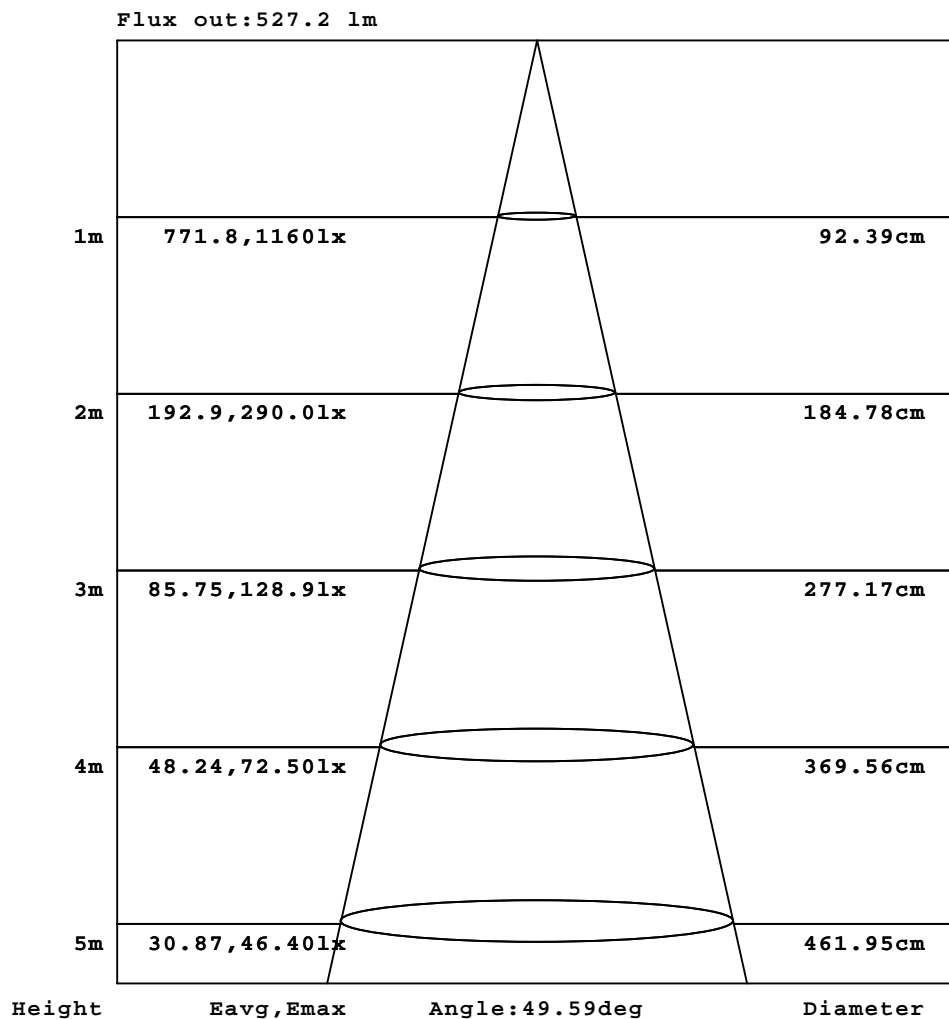


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Zoe
Test Date:2022-7-19

deg 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:CMA1306-0000-000N0U0A30G Ra:90
LENS: PM-1083C 50R
DRIVER:PUP10T-1LMC-350 250mA
30minutes warm-up

AAI Figure

Test:U:119.87V I:0.1198A P:13.603W PF:0.9435 Freq:59.98Hz Lamp Flux:873.09x1 lm		
NAME: 2118.583-LEA-01	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:2207190580
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.

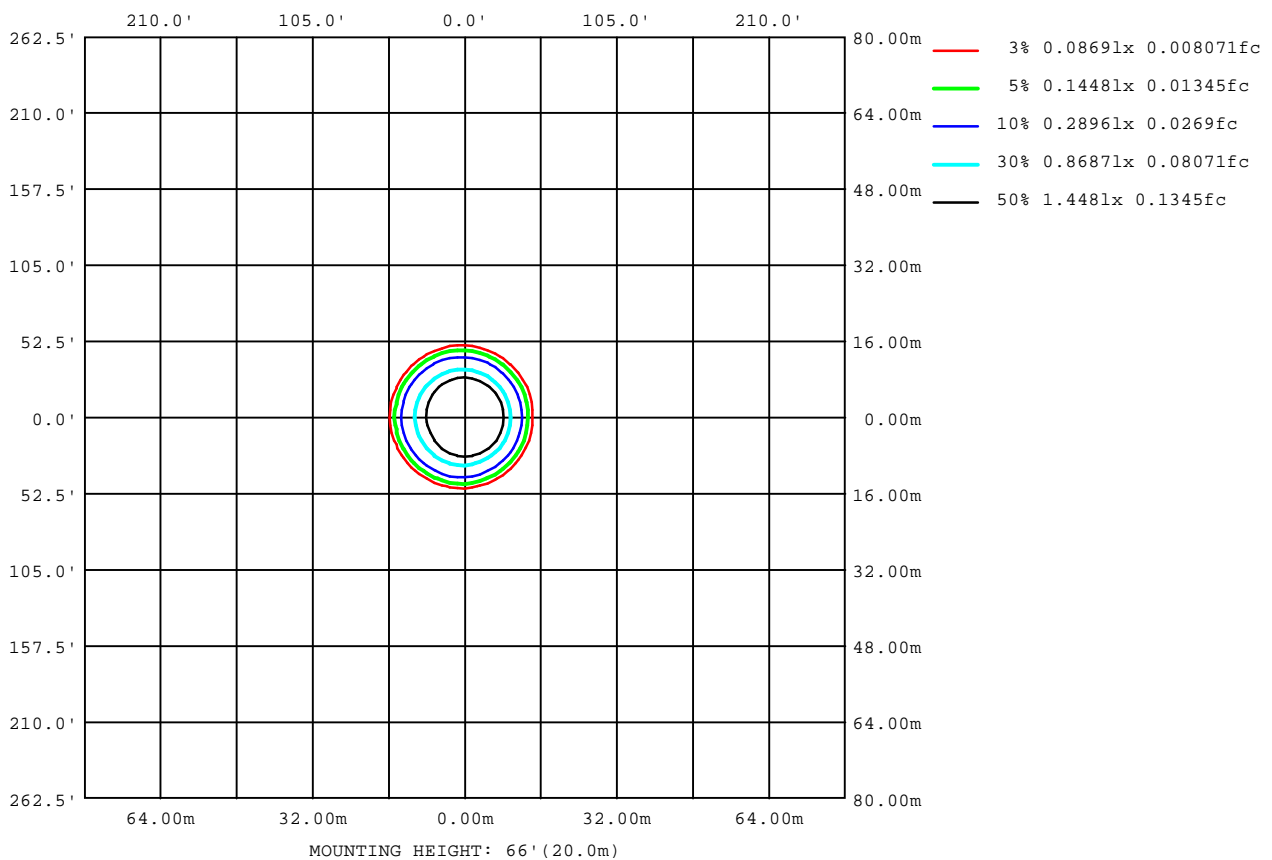
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Zoe
Test Date: 2022-7-19

g 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: CMA1306-0000-000N0U0A30G Ra:90
LENS: PM-1083C 50R
DRIVER: PUP10T-1LMC-350 250mA
30minutes warm-up



ISOLUX DIAGRAM

Test:U:119.87V I:0.1198A P:13.603W PF:0.9435 Freq:59.98Hz Lamp Flux:873.09x1 lm		
NAME: 2118.583-LEA-01	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:2207190580
MFR.: RISE	SUR.:0.001256m2	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Zoe
Test Date: 2022-7-19

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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:CMA1306-0000-000N0U0A30G Ra:90
          LENS: PM-1083C 50R
          DRIVER:PUP10T-1LMC-350 250mA
          30minutes warm-up

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LED Avg.L Report

Test:U:119.87V I:0.1198A P:13.603W PF:0.9435 Freq:59.98Hz Lamp Flux:873.09x1 lm		
NAME: 2118.583-LEA-01	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:2207190580
MFR.: RISE	SUR.:0.001256m2	Shielding Angle:

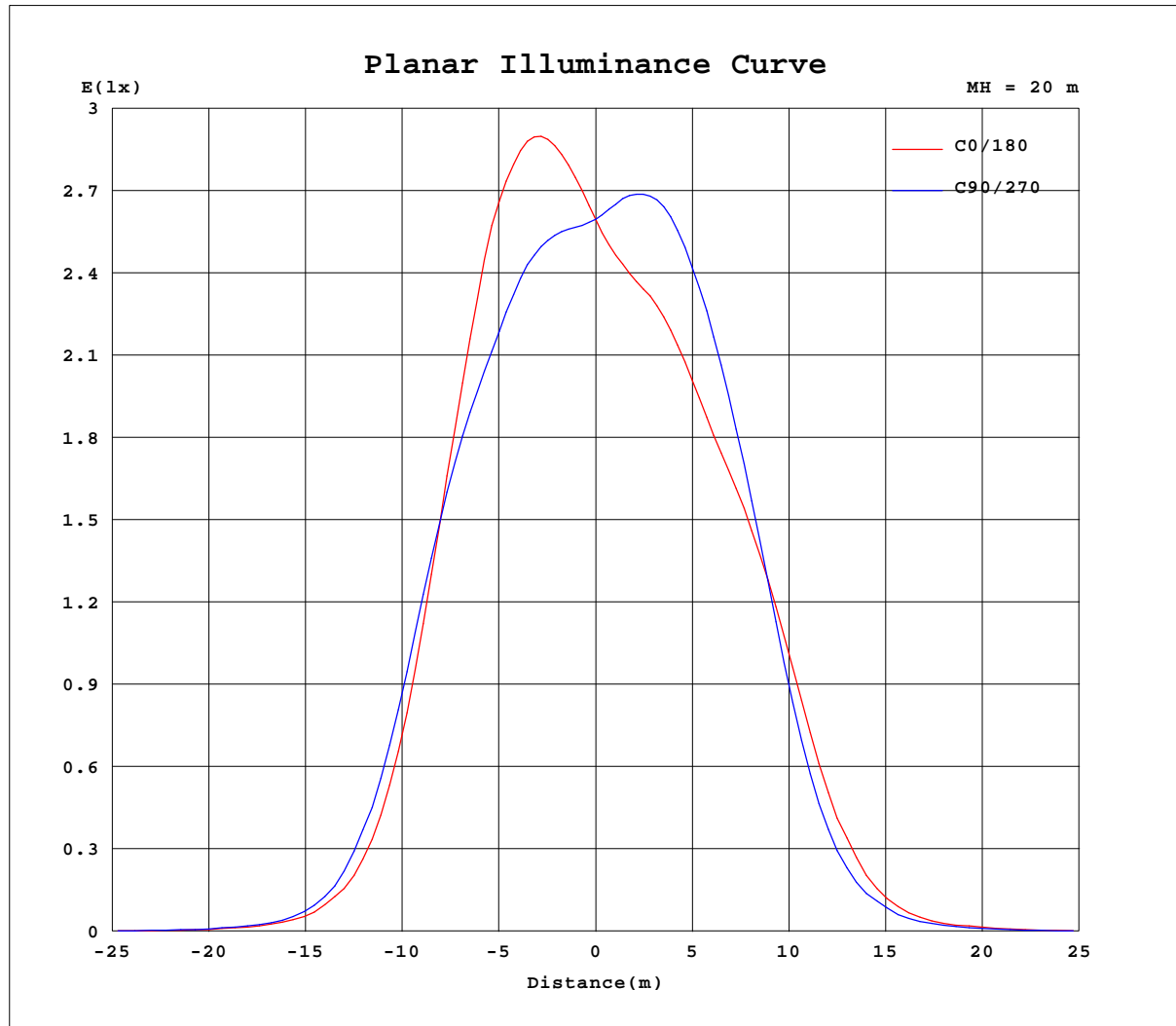
AvgL	cd/m2
L_0~180(65)av	795
L_0~180(75)av	272
L_0~180(85)av	148
L_90~270(65)av	739
L_90~270(75)av	265
L_90~270(85)av	155
L_45(65)av	764
L_45(75)av	256
L_45(85)av	98

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Zoe
Test Date:2022-7-19

g 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:CMA1306-0000-000N0U0A30G Ra:90
LENS: PM-1083C 50R
DRIVER:PUP10T-1LMC-350 250mA
30minutes warm-up

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Zoe
 Test Date: 2022-7-19

deg 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: CMA1306-0000-000N0U0A30G Ra:90
 LENS: PM-1083C 50R
 DRIVER: PUP10T-1LMC-350 250mA
 30minutes warm-up



LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.87V I:0.1198A P:13.603W PF:0.9435 Freq:59.98Hz Lamp Flux:873.09x1 lm		
NAME: 2118.583-LEA-01	TYPE:	WEIGHT:
SPEC.:3000K	DIM.:	SERIAL No.:2207190580
MFR.: RISE	SUR.:0.001256m2	Shielding Angle:

Table--1

UNIT: cd

C(°) g (°)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1038	1038	1038	1038	1038	1038	1038	1038	1038	1038	1038	1038						
5	1145	1122	1079	1031	993	971	970	996	1037	1084	1123	1145						
10	1205	1173	1092	1016	964	937	938	977	1037	1105	1165	1203						
15	1141	1113	1020	938	887	856	863	904	970	1040	1096	1134						
20	883	880	850	824	798	760	779	810	856	882	890	894						
25	513	526	546	585	619	605	636	643	644	606	570	538						
30	208	220	235	279	323	343	376	363	341	287	260	230						
35	71.9	69.7	79.3	92.7	107	128	150	141	127	101	91.7	82.1						
40	25.0	25.3	26.3	30.1	33.0	39.8	46.7	44.4	40.6	34.0	32.1	28.4						
45	10.2	10.4	11.0	12.7	14.1	16.3	18.6	17.3	17.1	14.1	13.0	11.5						
50	5.02	5.05	5.29	5.80	6.39	7.20	8.15	8.07	7.46	6.56	6.00	5.39						
55	2.52	2.59	2.81	3.10	3.44	3.92	4.37	4.20	4.01	3.42	3.02	2.70						
60	1.08	1.11	1.20	1.29	1.49	1.64	1.80	1.71	1.62	1.39	1.22	1.11						
65	0.25	0.28	0.29	0.36	0.48	0.57	0.59	0.52	0.53	0.42	0.32	0.27						
70	0.13	0.13	0.14	0.16	0.18	0.19	0.20	0.19	0.18	0.16	0.14	0.13						
75	0.07	0.06	0.07	0.09	0.10	0.10	0.11	0.10	0.09	0.09	0.07	0.07						
80	0.03	0.02	0.03	0.04	0.04	0.05	0.06	0.05	0.05	0.04	0.03	0.02						
85	0.00	0.00	0.01	0.02	0.02	0.02	0.03	0.02	0.02	0.02	0.00	0.00						
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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C Interval: 30.0DEG
Test Speed: HIGH
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Operators:Zoe
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