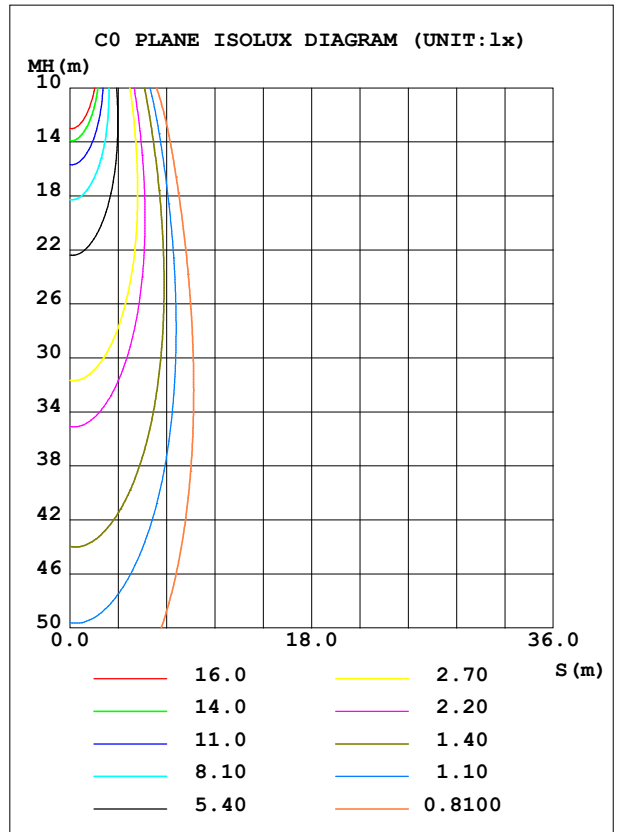
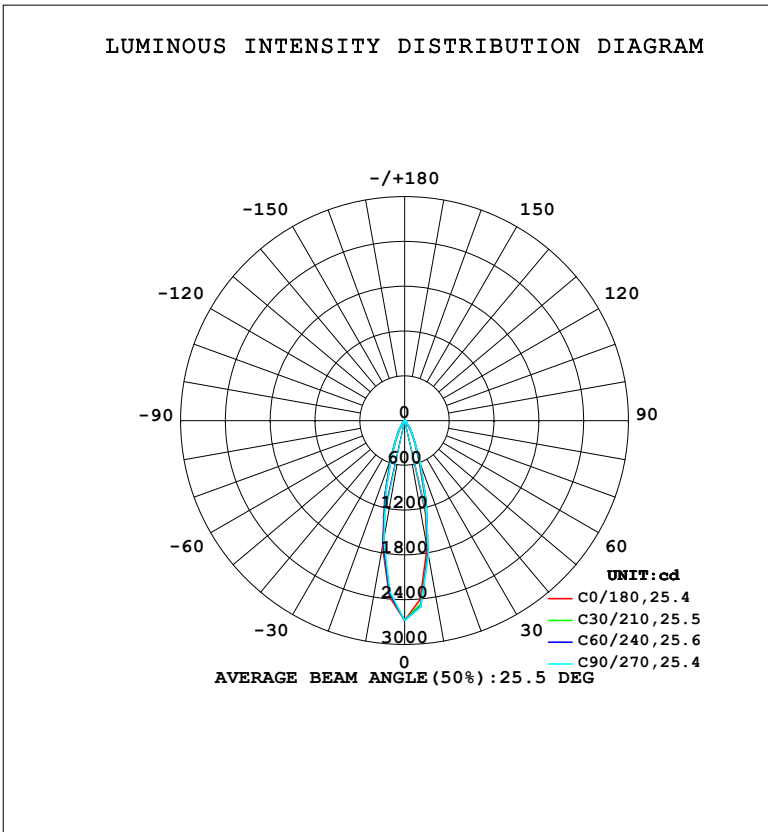


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz Lamp Flux:750.764x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 73.26 lm/W
MODEL	226GR	I _{max} (cd)	2675	S/MH (C0/180)	0.43	
NOMINAL POWER (W)	10	LOR (%)	100.0	S/MH (C90/270)	0.41	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	750.76	η UP, DN (C0-180)	0.0,54.8	
NOMINAL FLUX (lm)	750.764	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0,45.2	
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE (V)	219.5	η down (%)	100.0	CIBSE SHR MAX	0.30	



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3°C
Operators: DAMIN
Test Date: 2024-01-25

γ Range: 0 - 90DEG
γ Interval: 5.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.473
Humidity: 65.0%
Test Distance: 9.401m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1735	1832	1834	1981	1706	1643	1627	1517	0- 10	208.6	208.6	27.8,27.8
20	573.2	619.9	614.4	699.2	568.6	527.4	516.1	470.1	10- 20	299.8	508.3	67.7,67.7
30	187.5	195.0	196.9	218.8	172.8	153.1	149.7	142.6	20- 30	156.2	664.6	88.5,88.5
40	49.05	53.31	55.71	66.53	47.75	40.76	39.39	34.06	30- 40	65.23	729.8	97.2,97.2
50	7.606	8.707	9.639	11.36	7.611	6.171	6.334	5.274	40- 50	17.98	747.8	99.6,99.6
60	0.2228	0.2208	0.3347	0.7155	0.2489	0.2712	0.2275	0.0983	50- 60	2.907	750.7	100,100
70	0.0001	0	0.0001	0	0	0.0180	0	0.0061	60- 70	0.0830	750.8	100,100
80	0	0	0	0	0	0	0	0	70- 80	0.0009	750.8	100,100
90	0	0	0	0	0	0	0	0	80- 90	0	750.8	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 742.32 lm

%lum = 98.9%

%lamp = 98.9%

Conical surface Flux(130deg): 750.76 lm

%lum = 100.0%

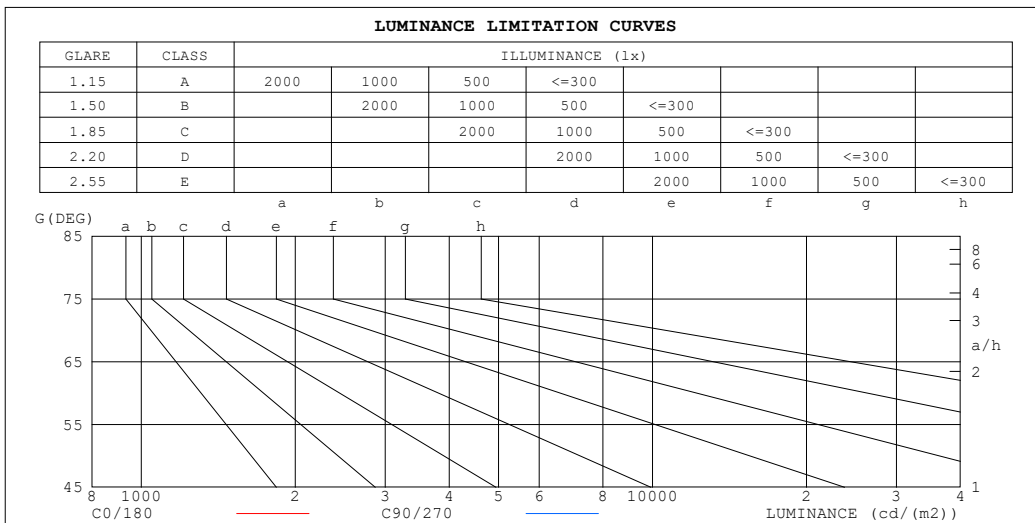
%lamp = 100.0%

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-01-25

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz Lamp Flux:750.764x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	0
80	0	0
75	0	0
70	0	0
65	1	1
60	5	7
55	38	55
50	120	150
45	264	321

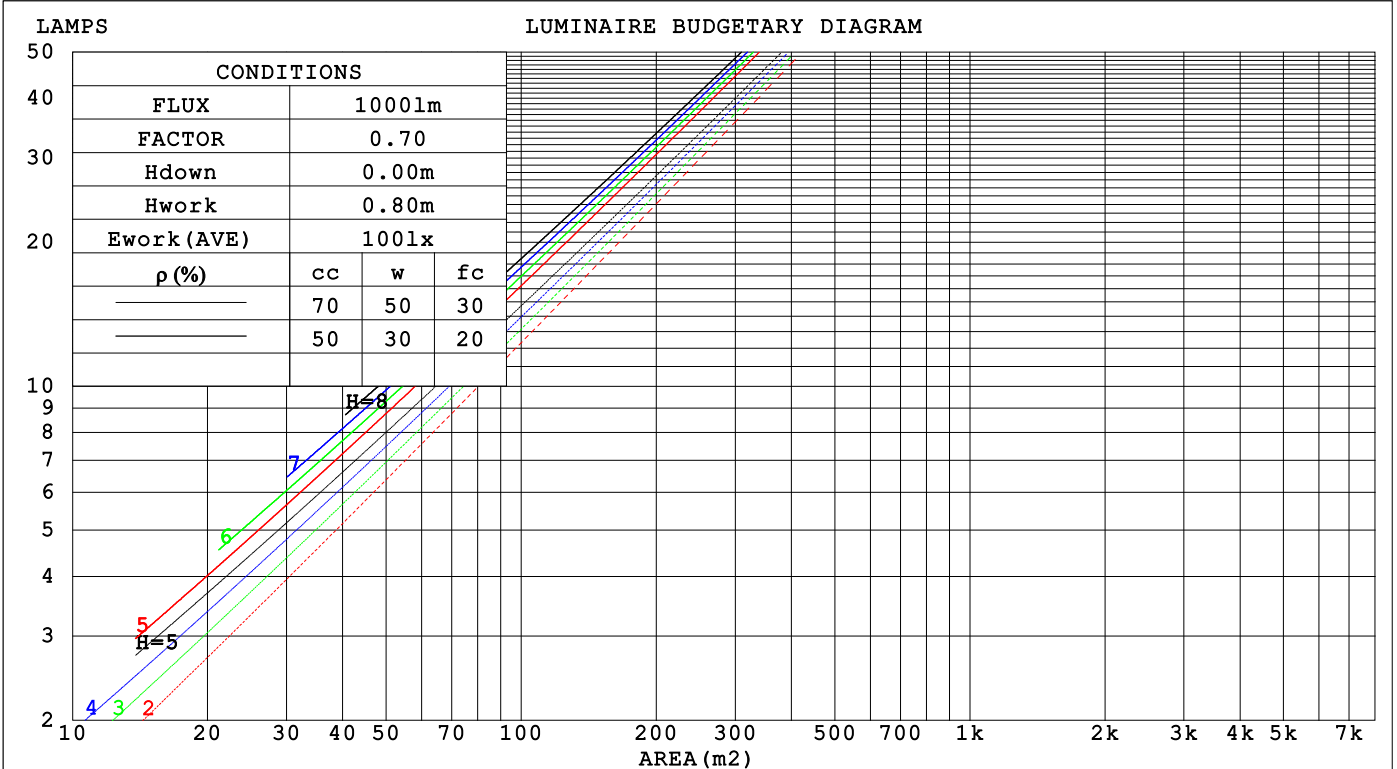
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-01-25

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz Lamp Flux:750.764x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio Coefficients of Utilization(CU)															
0.0	1.19	1.19	1.19	1.16	1.16	1.16	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1.00
1.0	1.12	1.10	1.08	1.10	1.08	1.07	1.06	1.05	1.03	1.03	1.01	1.00	.99	.98	.97	.96
2.0	1.06	1.03	1.00	1.05	1.02	.99	1.02	.99	.97	.99	.97	.95	.96	.94	.93	.92
3.0	1.01	.97	.94	.90	.96	.93	.97	.94	.92	.95	.92	.90	.93	.91	.89	.88
4.0	.96	.92	.89	.95	.91	.88	.93	.90	.87	.91	.89	.86	.90	.87	.85	.84
5.0	.92	.88	.84	.91	.87	.84	.90	.86	.83	.88	.85	.82	.87	.84	.82	.81
6.0	.88	.84	.80	.88	.83	.80	.86	.82	.80	.85	.82	.79	.84	.81	.79	.77
7.0	.85	.80	.77	.84	.80	.77	.83	.79	.76	.82	.79	.76	.81	.78	.76	.74
8.0	.82	.77	.74	.81	.77	.74	.80	.76	.73	.79	.76	.73	.78	.75	.73	.72
9.0	.79	.74	.71	.78	.74	.71	.77	.74	.71	.77	.73	.71	.76	.73	.70	.69
10.0	.76	.72	.69	.76	.71	.68	.75	.71	.68	.74	.71	.68	.74	.70	.68	.67



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-01-25

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz		
Lamp Flux:750.764x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.148	.084	.027	.141	.080	.026	.129	.074	.024	.117	.068	.022	.107	.062	.020	
2.0	.139	.076	.023	.133	.073	.023	.123	.068	.021	.113	.064	.020	.105	.059	.019	
3.0	.130	.069	.021	.126	.067	.020	.117	.063	.019	.109	.060	.018	.102	.056	.017	
4.0	.123	.064	.019	.119	.062	.018	.112	.059	.018	.105	.056	.017	.099	.054	.016	
5.0	.117	.059	.017	.113	.058	.017	.107	.056	.016	.101	.053	.016	.096	.051	.015	
6.0	.111	.056	.016	.108	.055	.016	.102	.053	.015	.097	.051	.015	.093	.049	.014	
7.0	.106	.052	.015	.103	.051	.015	.098	.050	.014	.094	.048	.014	.090	.047	.014	
8.0	.101	.049	.014	.099	.049	.014	.094	.047	.013	.091	.046	.013	.087	.045	.013	
9.0	.097	.047	.013	.095	.046	.013	.091	.045	.013	.087	.044	.013	.084	.043	.012	
10.0	.093	.044	.012	.091	.044	.012	.088	.043	.012	.084	.042	.012	.081	.041	.012	

ρ_{CC}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.169	.158	.147	.145	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.016	
2.0	.152	.133	.117	.130	.114	.101	.089	.079	.070	.051	.046	.041	.016	.015	.013	
3.0	.138	.113	.094	.118	.098	.082	.081	.068	.057	.047	.040	.034	.015	.013	.011	
4.0	.126	.098	.077	.108	.085	.067	.074	.059	.047	.043	.035	.028	.014	.011	.009	
5.0	.116	.086	.064	.100	.074	.056	.069	.052	.039	.040	.031	.023	.013	.010	.008	
6.0	.107	.076	.054	.092	.066	.047	.064	.046	.033	.037	.027	.020	.012	.009	.007	
7.0	.100	.068	.046	.086	.059	.040	.060	.042	.028	.035	.024	.017	.011	.008	.006	
8.0	.094	.062	.040	.081	.054	.034	.056	.038	.024	.033	.022	.015	.011	.007	.005	
9.0	.089	.056	.034	.076	.049	.030	.053	.034	.021	.031	.020	.013	.010	.007	.004	
10.0	.084	.052	.030	.072	.045	.026	.050	.032	.019	.029	.019	.011	.009	.006	.004	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-01-25

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz										
Lamp Flux:750.764x1 lm										
NAME:			TYPE:				WEIGHT:			
SPEC.:			DIM.:				SERIAL No.:			
MFR.: EVERFINE			SUR.:				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	1.8	2.6	2.0	2.7	2.9	2.1	2.9	2.4	3.0	3.2
3H	1.7	2.3	1.9	2.5	2.7	2.0	2.7	2.2	2.9	3.1
4H	1.6	2.2	1.8	2.4	2.7	1.9	2.6	2.2	2.8	3.0
6H	1.5	2.1	1.8	2.3	2.6	1.8	2.4	2.1	2.7	2.9
8H	1.5	2.0	1.7	2.3	2.5	1.8	2.4	2.1	2.6	2.9
12H	1.4	2.0	1.7	2.2	2.5	1.7	2.3	2.0	2.6	2.8
4H 2H	1.6	2.2	1.8	2.4	2.7	1.9	2.6	2.2	2.8	3.0
3H	1.4	2.0	1.7	2.2	2.5	1.7	2.3	2.0	2.6	2.8
4H	1.3	1.8	1.6	2.1	2.4	1.6	2.2	2.0	2.4	2.7
6H	1.2	1.7	1.6	2.0	2.3	1.5	2.0	1.9	2.3	2.7
8H	1.2	1.6	1.5	1.9	2.3	1.5	1.9	1.9	2.3	2.6
12H	1.1	1.5	1.5	1.9	2.2	1.4	1.8	1.8	2.2	2.6
8H 4H	1.2	1.6	1.5	1.9	2.3	1.5	1.9	1.9	2.3	2.6
6H	1.0	1.4	1.5	1.8	2.2	1.4	1.7	1.8	2.1	2.5
8H	1.0	1.3	1.4	1.7	2.2	1.3	1.6	1.8	2.0	2.5
12H	0.9	1.2	1.4	1.6	2.1	1.3	1.5	1.7	2.0	2.4
12H 4H	1.1	1.5	1.5	1.9	2.2	1.4	1.8	1.8	2.2	2.6
6H	1.0	1.3	1.4	1.7	2.2	1.3	1.6	1.8	2.0	2.5
8H	0.9	1.2	1.4	1.6	2.1	1.3	1.5	1.7	2.0	2.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 3.0 / -27.6					+ 3.3 / -27.3				
1.5H	+ 5.2 / -22.4					+ 5.6 / -24.5				
2.0H	+ 7.7 / -51.4					+ 8.5 / -48.5				

CIE Pub.117, 750.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.0)
 Area: 0.1 m2

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-01-25

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz Lamp Flux:750.764x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

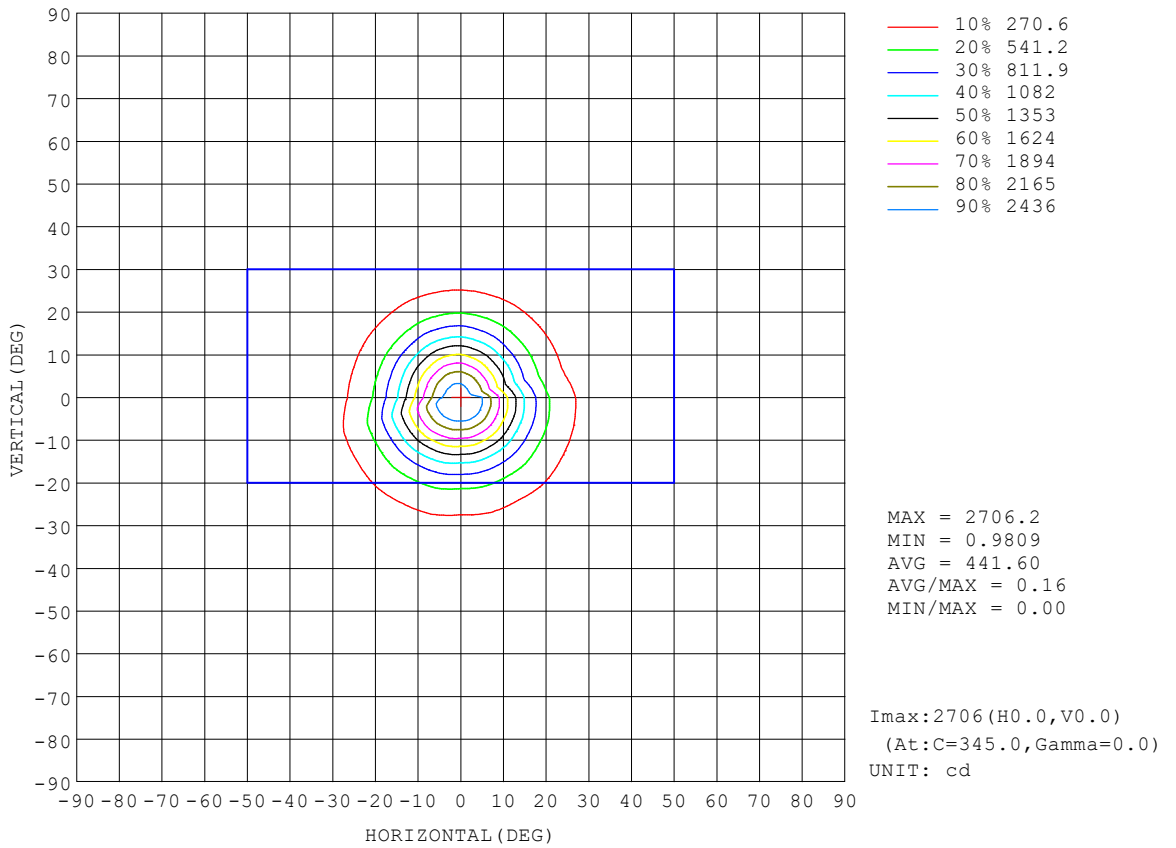
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	90	84	80	89	84	80	89	83	80	77
0.80	97	92	88	96	91	88	95	91	88	84
1.00	101	96	92	100	95	92	99	95	92	88
1.25	105	100	97	104	99	96	102	98	96	92
1.50	107	103	100	106	102	99	104	101	98	94
2.00	110	106	103	108	105	102	105	103	100	95
2.50	111	108	105	109	106	104	106	104	102	96
3.00	112	109	107	111	108	106	107	105	103	97
4.00	114	112	110	112	110	108	109	107	106	99
5.00	116	113	112	113	112	110	109	108	107	100
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-01-25

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz Lamp Flux:750.764x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

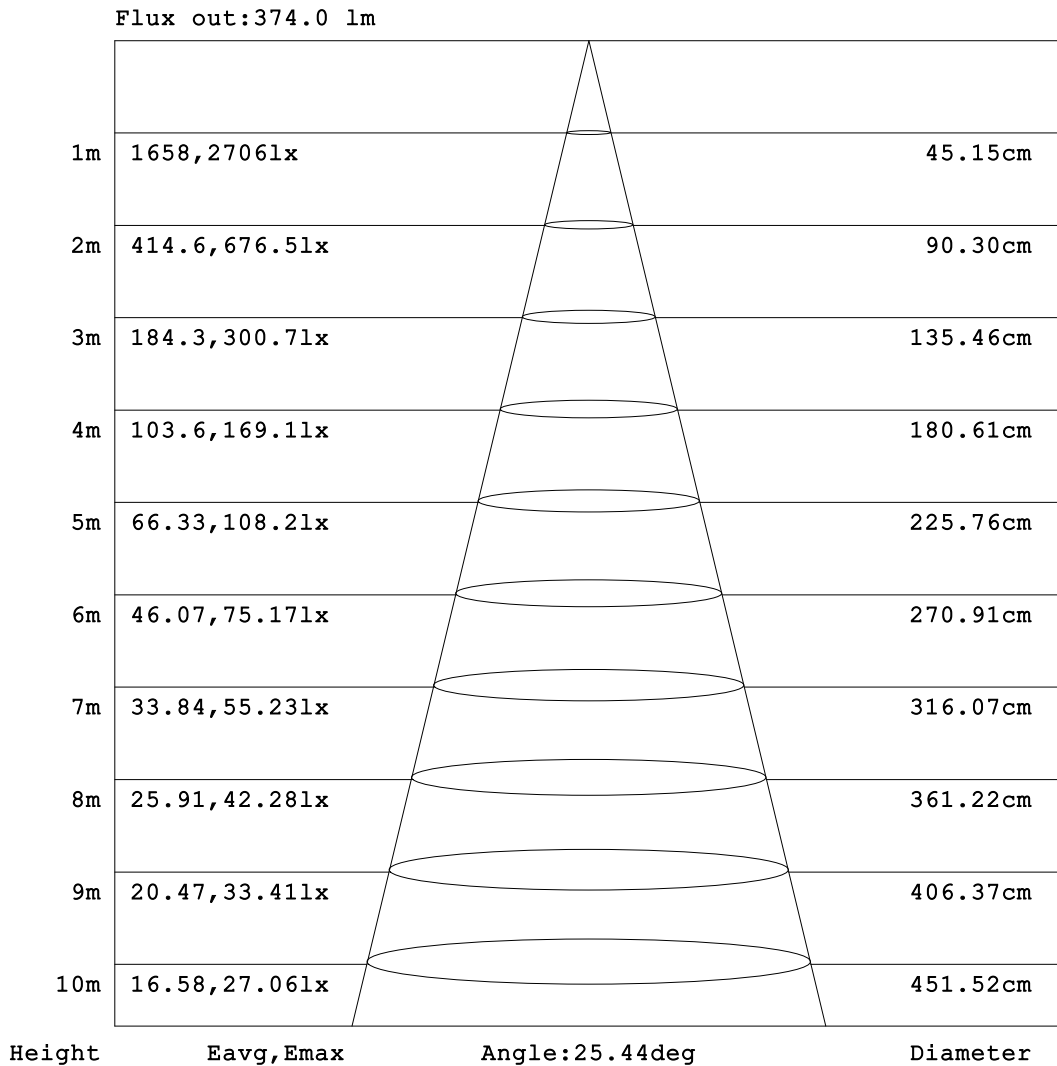


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-01-25

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

AAI Figure

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz Lamp Flux:750.764x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



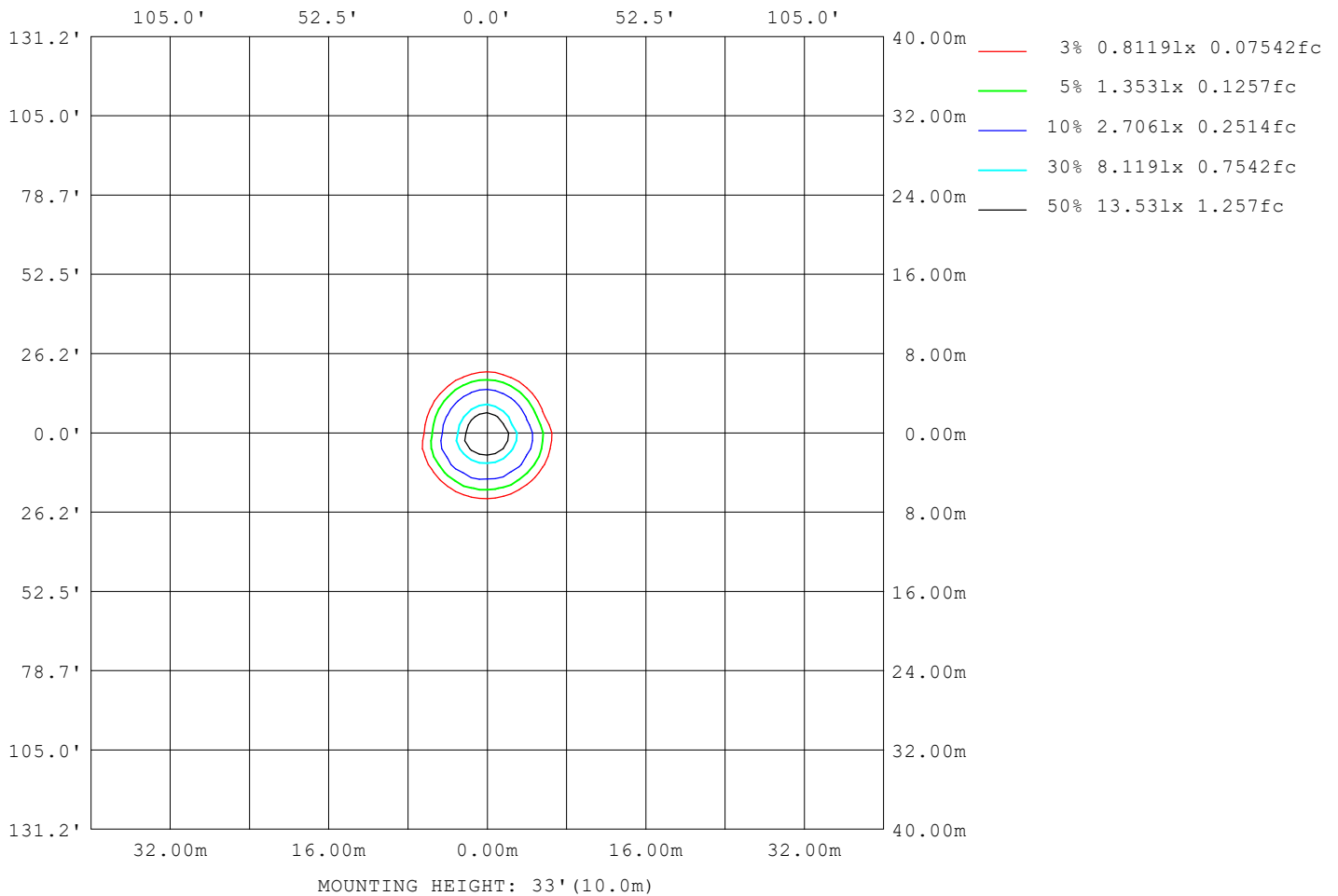
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-01-25

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz Lamp Flux:750.764x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2024-01-25

γ Range: 0 - 90DEG
γ Interval: 5.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
Humidity:65.0%
Test Distance:9.401m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz Lamp Flux:750.764x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

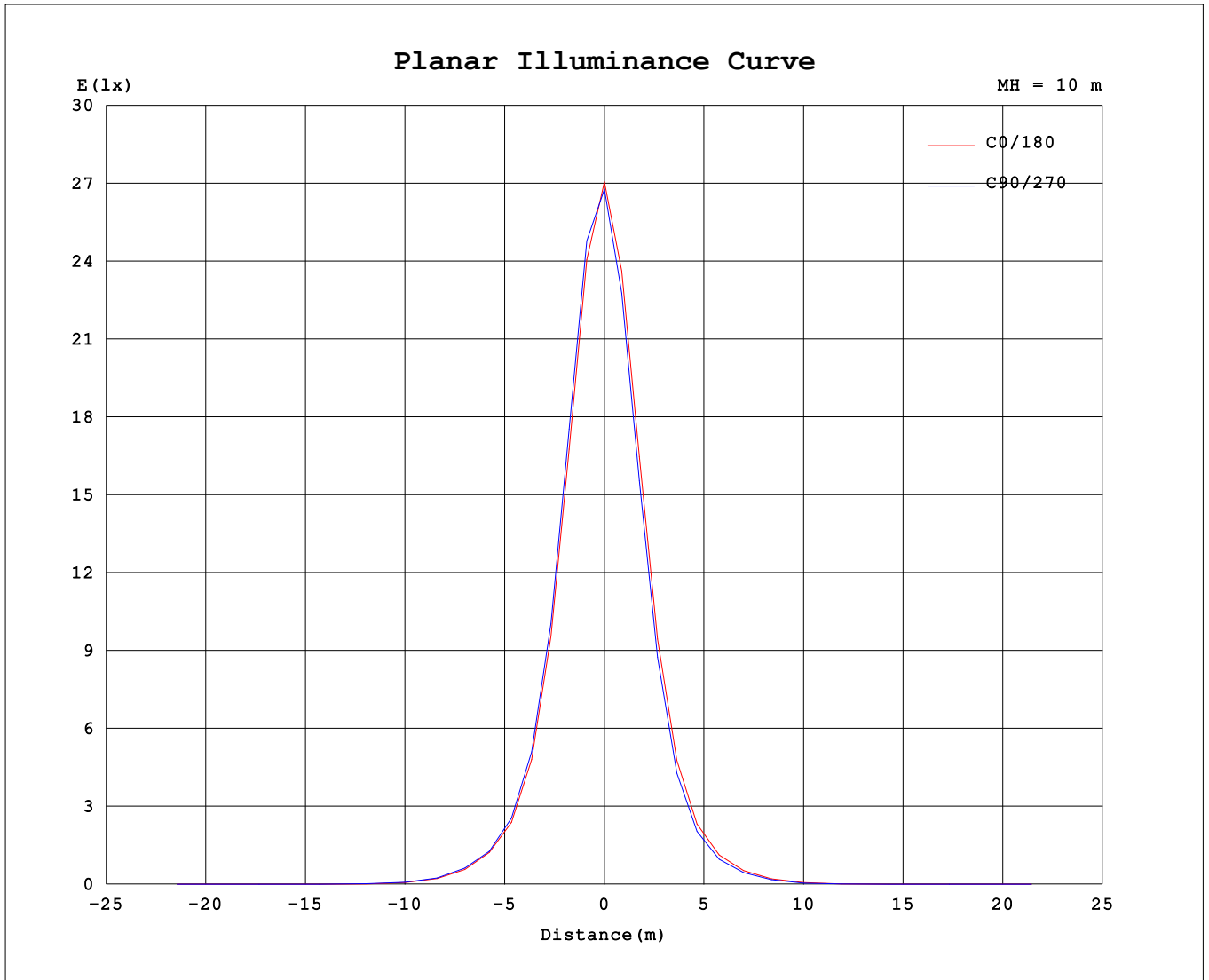
AvgL	cd/m2
L_0~180 (65) av	0
L_0~180 (75) av	0
L_0~180 (85) av	0
L_90~270 (65) av	0
L_90~270 (75) av	0
L_90~270 (85) av	0
L_45 (65) av	0
L_45 (75) av	0
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-01-25

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2024-01-25

γ Range: 0 - 90DEG
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 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity: 65.0%
 Test Distance: 9.401m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz Lamp Flux:750.764x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270
0	2675	2675	2675	2675	2675	2675	2675	2675	2675	2675	2675	2675	2675	2675	2675	2675	2675	2675	2675
5	2406	2450	2465	2498	2496	2514	2505	2536	2550	2582	2575	2578	2363	2328	2324	2312	2320	2306	2300
10	1735	1788	1802	1832	1822	1842	1834	1888	1917	1981	1992	2005	1706	1661	1657	1643	1656	1637	1627
15	1048	1094	1096	1121	1113	1124	1115	1167	1195	1250	1265	1289	1037	1002	1000	986	998	979	970
20	573	602	602	620	613	620	614	650	670	699	703	724	569	544	539	527	532	520	516
25	317	334	332	359	339	361	343	380	372	404	383	394	309	292	288	280	281	275	274
30	188	189	197	195	192	198	197	208	212	219	216	220	173	162	157	153	153	151	150
35	103	108	108	110	109	113	114	119	121	123	121	122	95.3	89.4	86.2	83.2	82.1	81.7	82.5
40	49.0	52.8	52.1	53.3	53.2	55.2	55.7	59.9	61.5	66.5	66.3	67.1	47.8	44.3	43.1	40.8	40.1	39.0	39.4
45	18.4	20.0	20.9	21.1	20.0	21.6	22.7	24.4	25.1	27.0	27.6	28.1	18.9	17.6	17.2	15.7	14.7	14.9	15.3
50	7.61	8.53	8.76	8.71	8.00	8.91	9.64	10.4	10.4	11.4	11.4	11.4	7.61	7.14	6.80	6.17	5.81	5.89	6.33
55	2.13	2.59	2.80	2.65	2.22	2.61	3.15	3.62	3.51	4.20	4.48	4.46	2.42	2.25	2.33	2.05	1.85	1.92	2.12
60	0.22	0.21	0.27	0.22	0.21	0.19	0.33	0.40	0.53	0.72	0.86	0.85	0.25	0.29	0.26	0.27	0.18	0.26	0.23
65	0.02	0.00	0.02	0.00	0.03	0.00	0.04	0.00	0.05	0.00	0.06	0.00	0.00	0.05	0.00	0.05	0.00	0.04	0.00
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.01	0.00	0.02	0.00	0.01	0.00
75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2024-01-25

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.45V I:0.0792A P:10.247W PF:0.5872 Freq:50.00Hz Lamp Flux:750.764x1 lm		
NAME:	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--2

UNIT: cd

C (DEG) γ (DEG)	285	300	315	330	345													
0	2675	2675	2675	2675	2675													
5	2265	2246	2217	2216	2207													
10	1580	1557	1517	1506	1483													
15	931	914	881	869	851													
20	496	488	470	465	459													
25	266	265	256	256	255													
30	147	147	143	142	144													
35	81.5	82.0	78.8	79.1	79.4													
40	38.5	36.2	34.1	34.1	33.6													
45	14.4	14.2	13.4	13.5	13.3													
50	5.91	5.42	5.27	5.58	5.33													
55	1.81	1.46	1.32	1.36	1.20													
60	0.22	0.08	0.10	0.01	0.07													
65	0.04	0.00	0.03	0.00	0.02													
70	0.01	0.00	0.01	0.00	0.00													
75	0.00	0.00	0.00	0.00	0.00													
80	0.00	0.00	0.00	0.00	0.00													
85	0.00	0.00	0.00	0.00	0.00													
90	0.00	0.00	0.00	0.00	0.00													

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:DAMIN
 Test Date:2024-01-25

γ Range: 0 - 90DEG
 γ Interval: 5.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
 Humidity:65.0%
 Test Distance:9.401m [K=1.0000]
 Remarks: