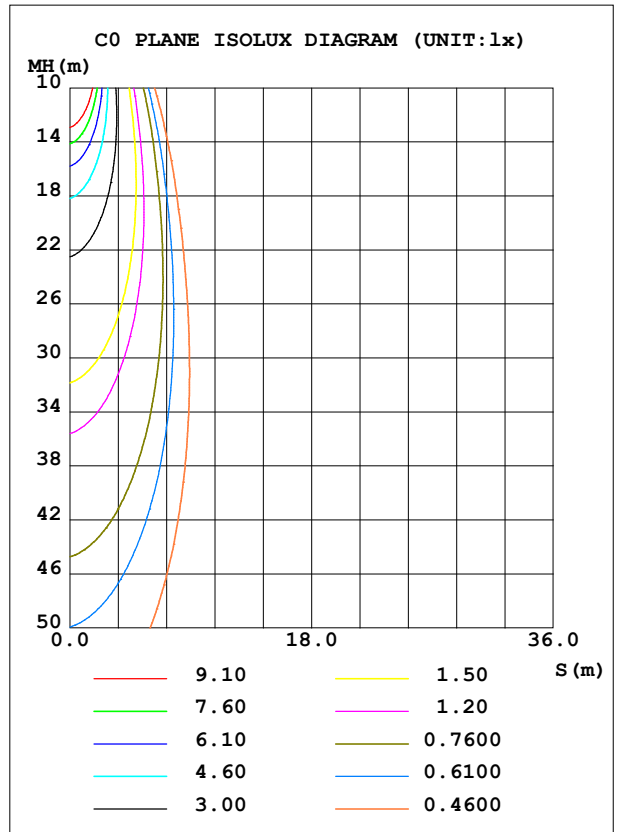
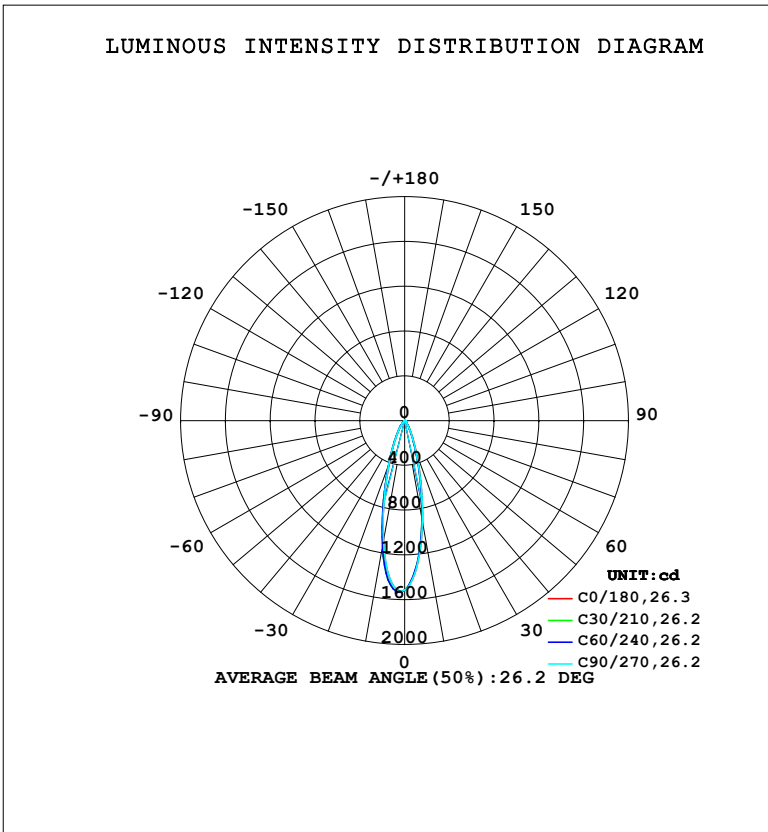


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz Lamp Flux:447.114x1 lm		
NAME:	TYPE: 筒灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 38mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 60.71 lm/W
MODEL	342AS	I _{max} (cd)	1533	S/MH (C0/180)	0.48	
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)	0.48	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	447.11	η UP, DN (C0-180)	0.0, 45.8	
NOMINAL FLUX (lm)	447.114	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 54.2	
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: 2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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	922.0	901.6	919.9	1017	1099	1139	1095	1003	0- 10	119.0	119.0	26.6,26.6
20	307.9	297.7	301.9	354.8	405.7	421.5	411.5	351.5	10- 20	173.8	292.8	65.5,65.5
30	97.33	91.36	94.22	116.5	135.1	139.9	135.9	116.9	20- 30	94.77	387.6	86.7,86.7
40	26.29	28.94	23.74	42.84	38.31	48.88	40.20	43.27	30- 40	43.43	431.0	96.4,96.4
50	4.194	4.639	3.711	8.765	7.048	10.16	7.659	9.691	40- 50	13.84	444.8	99.5,99.5
60	0.0726	0.1194	0.1030	0.4871	0.0770	0.5424	0.2093	0.6364	50- 60	2.228	447.1	100,100
70	0	0	0	0	0	0	0	0	60- 70	0.0361	447.1	100,100
80	0	0	0	0	0	0	0	0	70- 80	0	447.1	100,100
90	0	0	0	0	0	0	0	0	80- 90	0	447.1	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): 440.44 lm

%lum = 98.5%

%lamp = 98.5%

Conical surface Flux(130deg): 447.11 lm

%lum = 100.0%

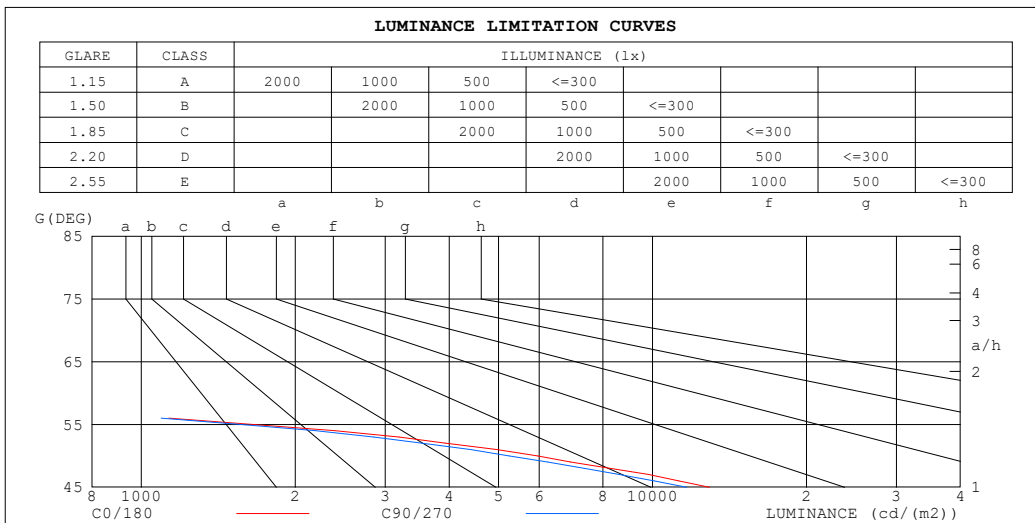
%lamp = 100.0%

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz Lamp Flux:447.114x1 lm		
NAME:	TYPE: 筒灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 38mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	0
80	0	0
75	0	0
70	0	0
65	0	0
60	133	187
55	1660	1573
50	5958	5243
45	12923	11662

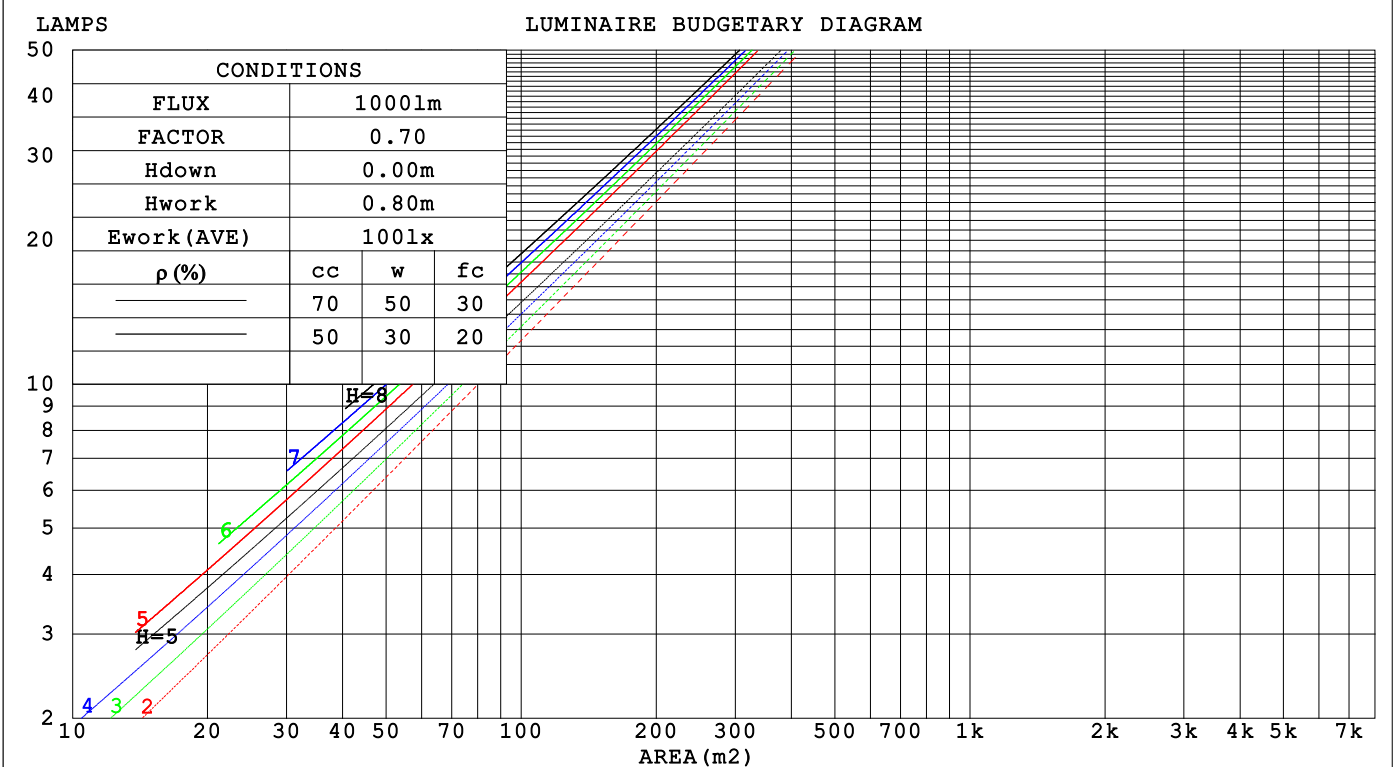
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz Lamp Flux:447.114x1 lm		
NAME:	TYPE: 筒灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 38mm	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
pf _c	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	1.02	1.01	1.00	.99	.98	.97	.96
2.0	1.06	1.03	.90	1.04	1.01	.99	1.01	.99	.97	.98	.96	.95	.96	.94	.93	.91
3.0	1.01	.97	.93	.99	.96	.93	.97	.94	.91	.95	.92	.90	.92	.90	.88	.87
4.0	.96	.91	.88	.95	.91	.87	.93	.89	.86	.91	.88	.86	.89	.87	.85	.83
5.0	.92	.87	.83	.91	.86	.83	.89	.85	.82	.87	.84	.82	.86	.83	.81	.80
6.0	.88	.83	.79	.87	.82	.79	.85	.82	.79	.84	.81	.78	.83	.80	.78	.76
7.0	.84	.79	.76	.83	.79	.76	.82	.78	.75	.81	.78	.75	.80	.77	.75	.73
8.0	.81	.76	.73	.80	.76	.73	.79	.75	.72	.78	.75	.72	.77	.74	.72	.71
9.0	.78	.73	.70	.77	.73	.70	.76	.72	.69	.76	.72	.69	.75	.72	.69	.68
10.0	.75	.70	.67	.75	.70	.67	.74	.70	.67	.73	.69	.67	.72	.69	.67	.66



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz								
Lamp Flux:447.114x1 lm								
NAME:			TYPE: 筒灯			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: EVERFINE			SUR.: 38mm			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	.150	.085	.027	.144	.082	.026	.131	.075	.024	.120	.069	.022	.109	.063	.020	
2.0	.141	.077	.024	.136	.075	.023	.126	.070	.022	.116	.065	.020	.107	.061	.019	
3.0	.133	.071	.021	.129	.069	.021	.120	.065	.020	.112	.061	.019	.104	.058	.018	
4.0	.126	.065	.019	.122	.064	.019	.115	.061	.018	.108	.058	.017	.101	.055	.017	
5.0	.119	.061	.018	.116	.060	.017	.110	.057	.017	.104	.055	.016	.098	.052	.016	
6.0	.113	.057	.016	.111	.056	.016	.105	.054	.016	.100	.052	.015	.095	.050	.015	
7.0	.108	.053	.015	.106	.053	.015	.101	.051	.015	.096	.049	.014	.092	.048	.014	
8.0	.103	.051	.014	.101	.050	.014	.097	.048	.014	.093	.047	.014	.089	.046	.013	
9.0	.099	.048	.013	.097	.047	.013	.093	.046	.013	.090	.045	.013	.086	.044	.013	
10.0	.095	.046	.013	.093	.045	.013	.090	.044	.012	.087	.043	.012	.083	.042	.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	.087	.057	.054	.051	.018	.017	.016	
2.0	.152	.133	.116	.130	.114	.100	.089	.079	.070	.052	.046	.041	.017	.015	.013	
3.0	.138	.113	.094	.118	.098	.081	.081	.068	.057	.047	.040	.034	.015	.013	.011	
4.0	.126	.098	.077	.109	.085	.067	.075	.059	.047	.043	.035	.028	.014	.011	.009	
5.0	.117	.086	.064	.100	.075	.055	.069	.052	.039	.040	.031	.023	.013	.010	.008	
6.0	.108	.076	.054	.093	.066	.047	.064	.046	.033	.037	.027	.020	.012	.009	.006	
7.0	.101	.068	.046	.087	.059	.040	.060	.042	.028	.035	.025	.017	.011	.008	.006	
8.0	.095	.062	.039	.082	.054	.034	.057	.038	.024	.033	.022	.014	.011	.007	.005	
9.0	.090	.056	.034	.077	.049	.030	.053	.034	.021	.031	.020	.013	.010	.007	.004	
10.0	.085	.052	.030	.073	.045	.026	.051	.032	.019	.030	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz Lamp Flux:447.114x1 lm		
NAME:	TYPE: 筒灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 38mm	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	17.2	17.9	17.4	18.1	18.2	16.9	17.7	17.1	17.8	18.0
3H	17.0	17.7	17.3	17.9	18.1	16.8	17.5	17.0	17.7	17.9
4H	16.9	17.6	17.2	17.8	18.0	16.7	17.4	17.0	17.6	17.8
6H	16.8	17.5	17.1	17.7	17.9	16.6	17.2	16.9	17.5	17.7
8H	16.8	17.4	17.1	17.7	17.9	16.6	17.2	16.9	17.4	17.7
12H	16.8	17.3	17.1	17.6	17.9	16.5	17.1	16.8	17.4	17.6
4H 2H	16.9	17.6	17.2	17.8	18.0	16.7	17.4	17.0	17.6	17.8
3H	16.8	17.3	17.1	17.6	17.9	16.5	17.1	16.8	17.4	17.6
4H	16.7	17.2	17.0	17.5	17.8	16.4	17.0	16.8	17.2	17.6
6H	16.6	17.0	16.9	17.4	17.7	16.3	16.8	16.7	17.1	17.5
8H	16.5	16.9	16.9	17.3	17.7	16.3	16.7	16.7	17.1	17.4
12H	16.5	16.9	16.9	17.2	17.6	16.2	16.6	16.6	17.0	17.4
8H 4H	16.5	16.9	16.9	17.3	17.7	16.3	16.7	16.7	17.1	17.4
6H	16.4	16.8	16.8	17.1	17.6	16.2	16.5	16.6	16.9	17.3
8H	16.3	16.7	16.8	17.1	17.5	16.1	16.4	16.6	16.8	17.3
12H	16.3	16.6	16.7	17.0	17.5	16.0	16.3	16.5	16.8	17.2
12H 4H	16.5	16.9	16.9	17.2	17.6	16.2	16.6	16.6	17.0	17.4
6H	16.3	16.7	16.8	17.1	17.5	16.1	16.4	16.6	16.8	17.3
8H	16.3	16.6	16.7	17.0	17.5	16.0	16.3	16.5	16.8	17.2

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 3.2 / -21.8	+ 3.1 / -22.3
1.5H	+ 5.5 / -13.5	+ 5.4 / -14.1
2.0H	+ 7.0 / -39.0	+ 6.9 / -66.8

CIE Pub.117, 447.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.8)
Area: 0.0011 m2

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-12-15

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
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:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz Lamp Flux:447.114x1 lm		
NAME:	TYPE: 筒灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 38mm	Shielding Angle:

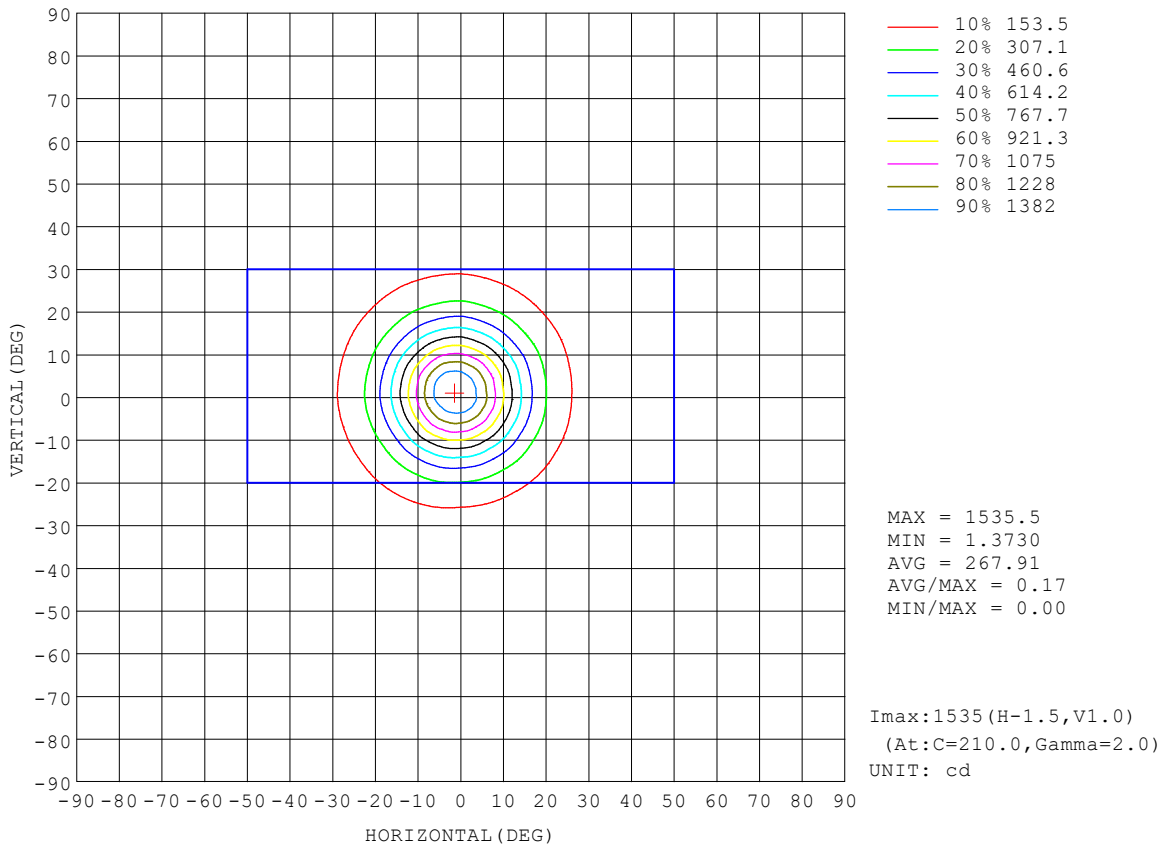
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	89	83	80	89	83	80	88	83	79	76
0.80	97	91	88	96	91	87	95	90	87	84
1.00	101	95	92	100	95	92	98	95	91	88
1.25	104	100	96	103	99	96	102	98	95	91
1.50	107	103	99	106	102	99	104	100	98	94
2.00	109	105	103	108	104	102	105	102	100	95
2.50	111	107	105	109	106	104	106	104	102	96
3.00	112	109	107	111	108	105	107	105	103	97
4.00	114	112	110	112	110	108	109	107	106	99
5.00	115	113	112	113	112	110	109	108	107	99
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:2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz Lamp Flux:447.114x1 lm		
NAME:	TYPE: 筒灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 38mm	Shielding Angle:

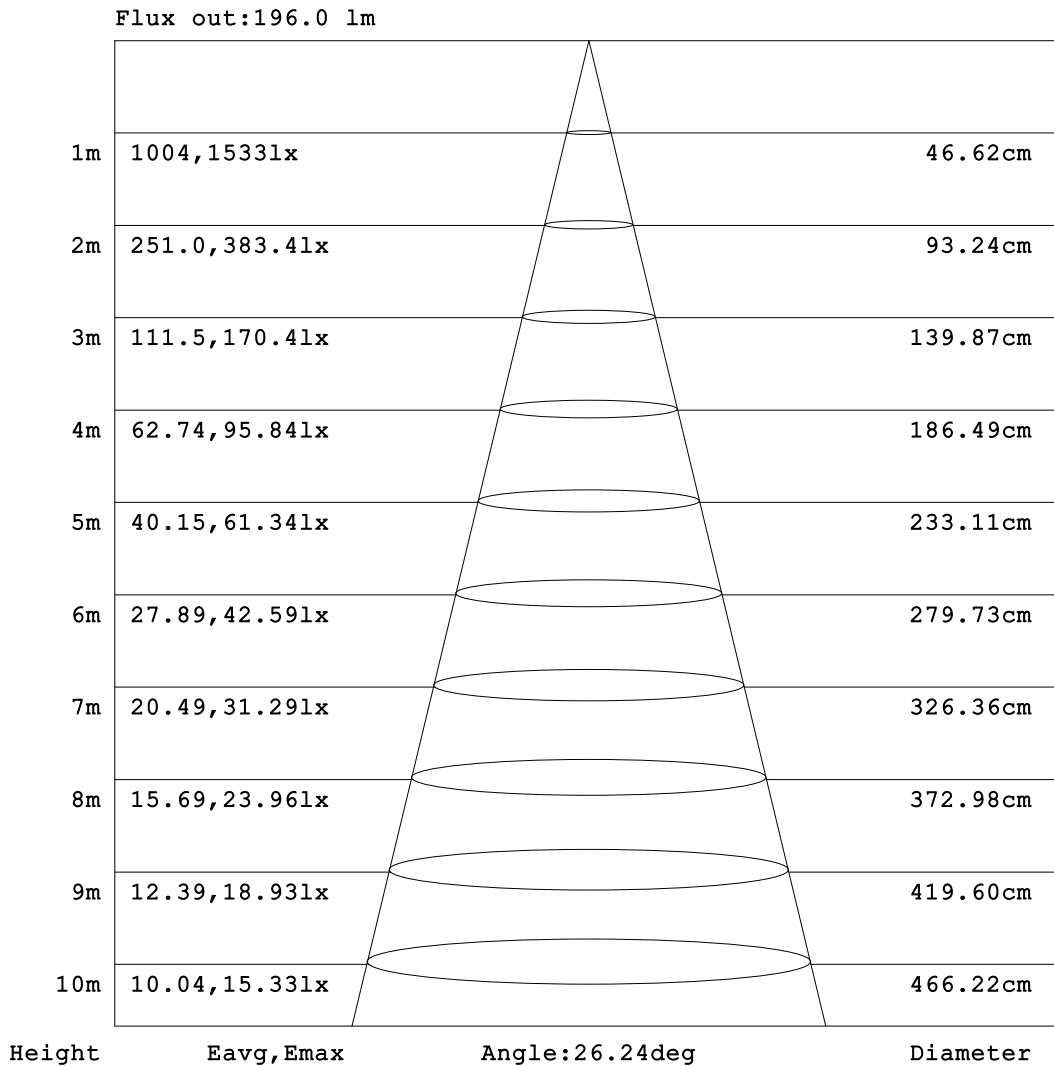


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz Lamp Flux:447.114x1 lm		
NAME:	TYPE: 筒灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 38mm	Shielding Angle:



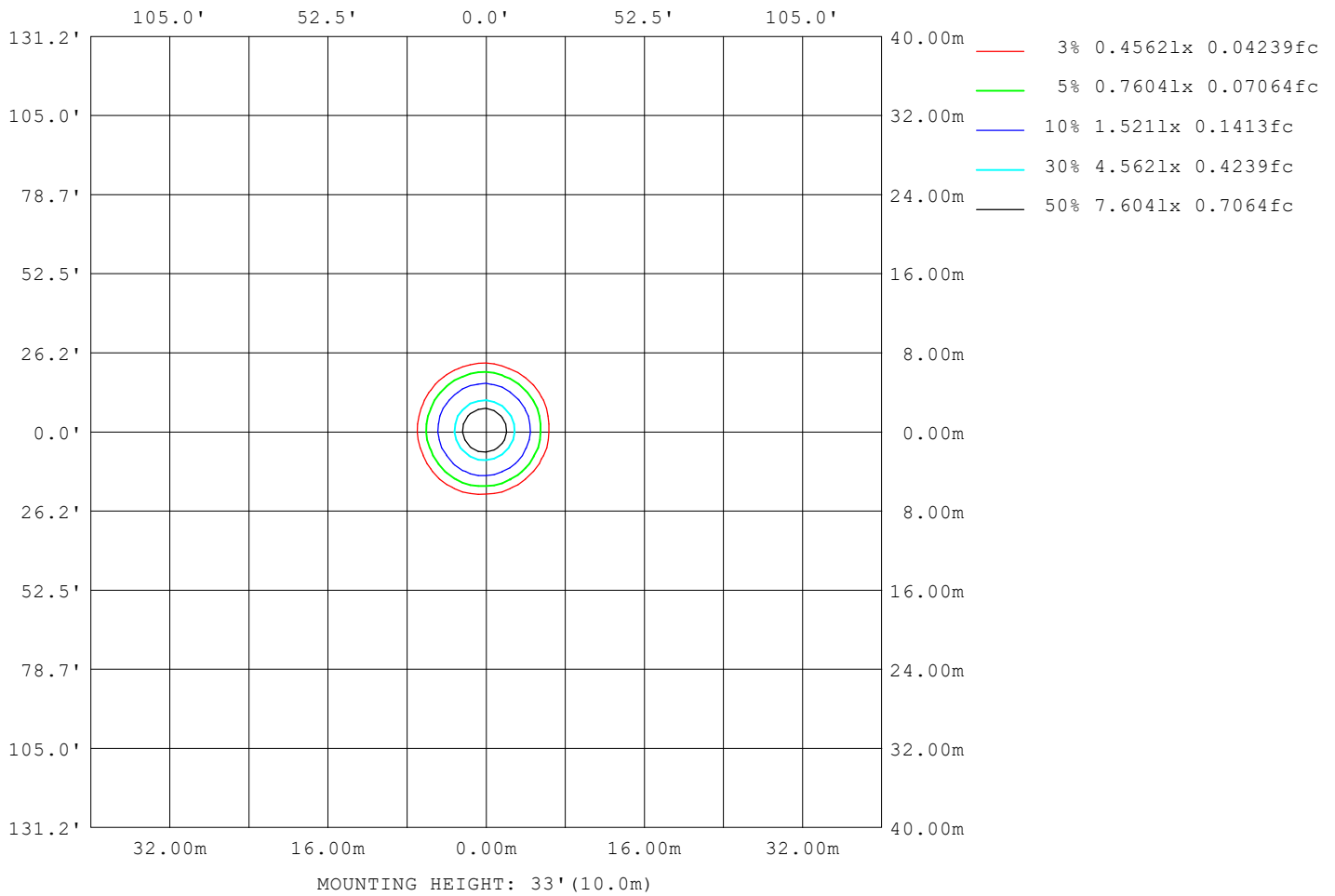
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz Lamp Flux:447.114x1 lm		
NAME:	TYPE: 筒灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 38mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz Lamp Flux:447.114x1 lm		
NAME:	TYPE: 筒灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 38mm	Shielding Angle:

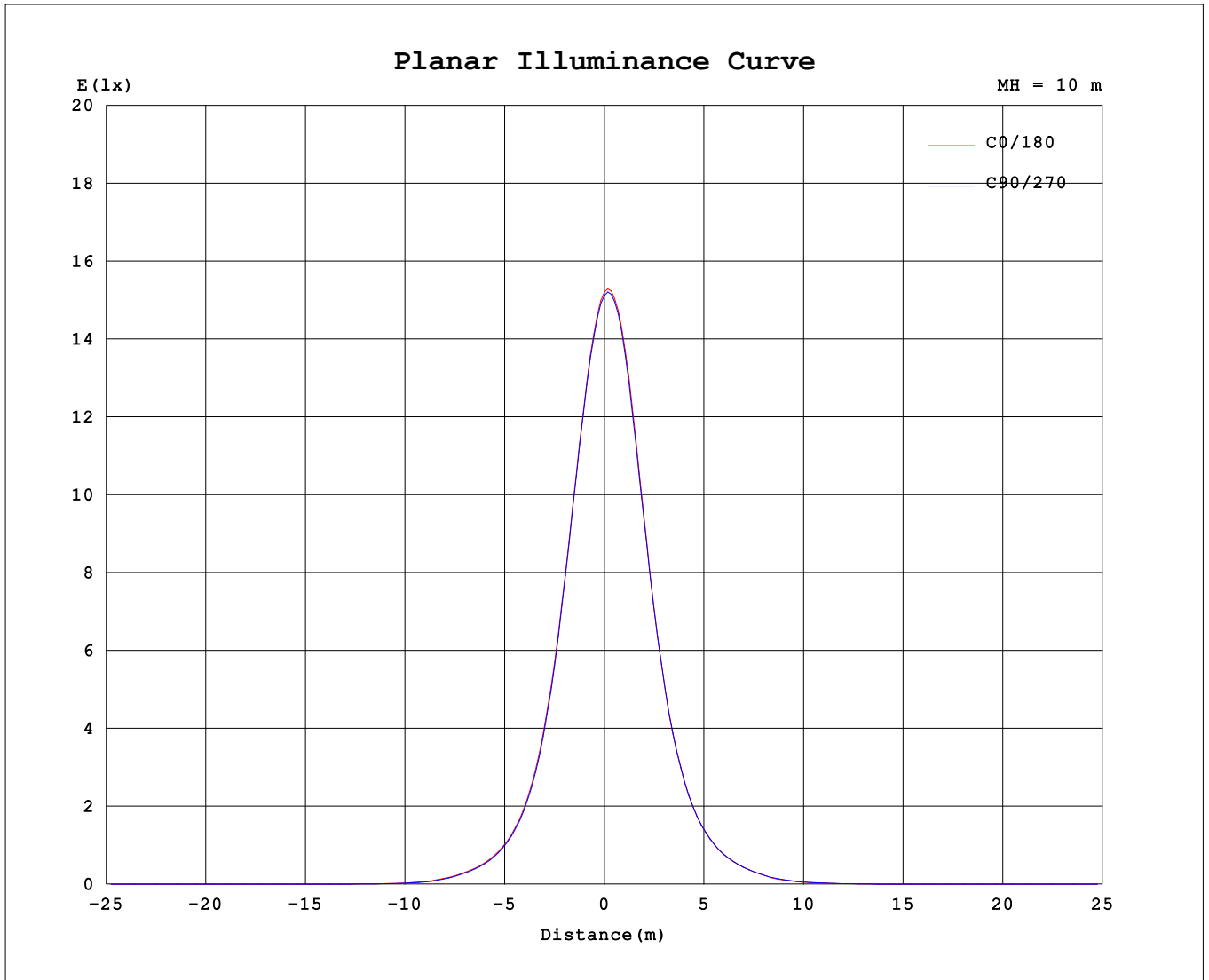
AvgL	cd/m2
L_0~180 (65) av	0
L_0~180 (75) av	0
L_0~180 (85) av	0
L_90~270 (65) av	0
L_90~270 (75) av	0
L_90~270 (85) av	0
L_45 (65) av	13
L_45 (75) av	0
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:DAMIN
 Test Date:2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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: 2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz Lamp Flux:447.114x1 lm		
NAME:	TYPE: 筒灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 38mm	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	1514	1514	1514	1514	1514	1514	1514	1514	1514	1514	1514	1514	1514	1514	1514	1514	1514	1514	1514
5	1298	1294	1281	1285	1281	1293	1298	1321	1336	1366	1386	1419	1438	1452	1473	1473	1473	1451	1436
10	922	913	898	902	897	911	920	951	974	1017	1039	1074	1099	1117	1145	1139	1142	1113	1095
15	559	550	537	541	533	544	552	578	599	630	643	675	703	717	735	730	732	714	706
20	308	303	294	298	291	298	302	322	335	355	360	388	406	412	423	421	424	413	412
25	171	168	163	162	160	164	167	179	189	197	202	218	233	235	240	238	241	235	235
30	97.3	95.0	91.9	91.4	90.3	92.3	94.2	102	110	117	120	128	135	137	141	140	141	138	136
35	56.2	54.1	51.6	52.4	51.0	52.3	53.2	59.1	64.9	71.5	71.9	75.9	79.5	80.6	82.9	84.0	83.5	80.7	79.3
40	26.3	26.7	28.0	28.9	27.2	24.7	23.7	28.1	37.2	42.8	42.6	40.2	38.3	41.5	47.5	48.9	48.8	43.6	40.2
45	10.0	10.1	11.4	14.4	10.8	9.29	9.08	11.3	16.1	24.1	19.4	16.4	16.1	17.2	21.9	26.1	23.9	18.3	17.1
50	4.19	3.95	4.01	4.64	3.77	3.63	3.71	4.57	6.01	8.77	7.88	7.01	7.05	7.59	8.68	10.2	9.16	8.15	7.66
55	1.04	1.09	1.21	1.16	1.12	1.00	0.99	1.24	2.00	2.87	2.81	2.37	2.15	2.51	3.07	2.98	3.15	2.80	2.48
60	0.07	0.06	0.21	0.12	0.15	0.04	0.10	0.07	0.23	0.49	0.50	0.21	0.08	0.25	0.58	0.54	0.52	0.36	0.21
65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00
70	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
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℃
 Operators:DAMIN
 Test Date:2023-12-15

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 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:220.35V I:0.0687A P:7.3642W PF:0.4863 Freq:50.00Hz Lamp Flux:447.114x1 lm		
NAME:	TYPE: 筒灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 38mm	Shielding Angle:

Table--2

UNIT: cd

C (DEG) γ (DEG)	285	300	315	330	345															
0	1514	1514	1514	1514	1514															
5	1407	1387	1356	1337	1311															
10	1055	1039	1003	979	942															
15	671	653	624	610	577															
20	387	375	352	343	321															
25	219	210	197	192	181															
30	128	124	117	112	104															
35	75.1	73.5	72.0	67.0	60.9															
40	40.6	43.4	43.3	39.6	31.2															
45	17.0	20.9	24.5	18.3	12.6															
50	7.57	8.84	9.69	6.96	4.86															
55	2.45	3.12	2.96	2.47	1.41															
60	0.27	0.45	0.64	0.36	0.16															
65	0.00	0.00	0.01	0.00	0.00															
70	0.00	0.00	0.00	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°C
 Operators:DAMIN
 Test Date:2023-12-15

γ Range: 0 - 90DEG
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 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
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