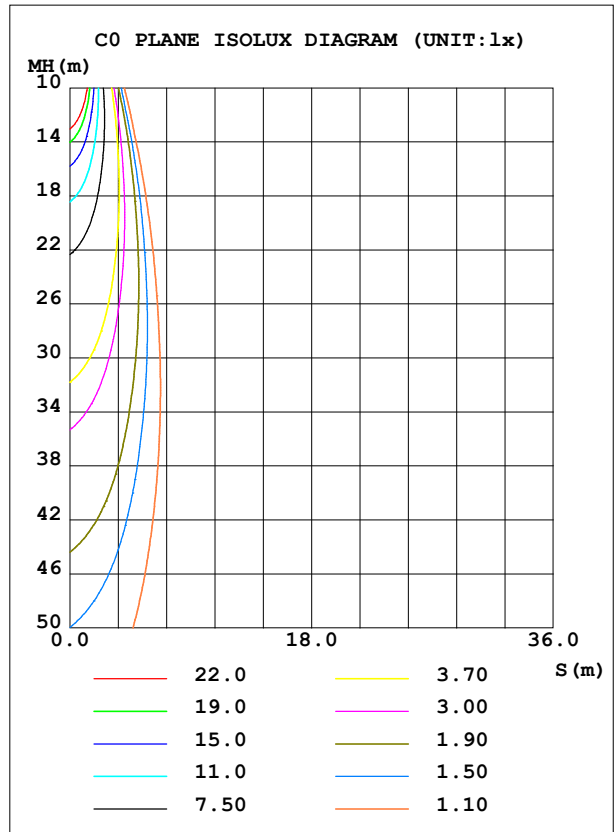
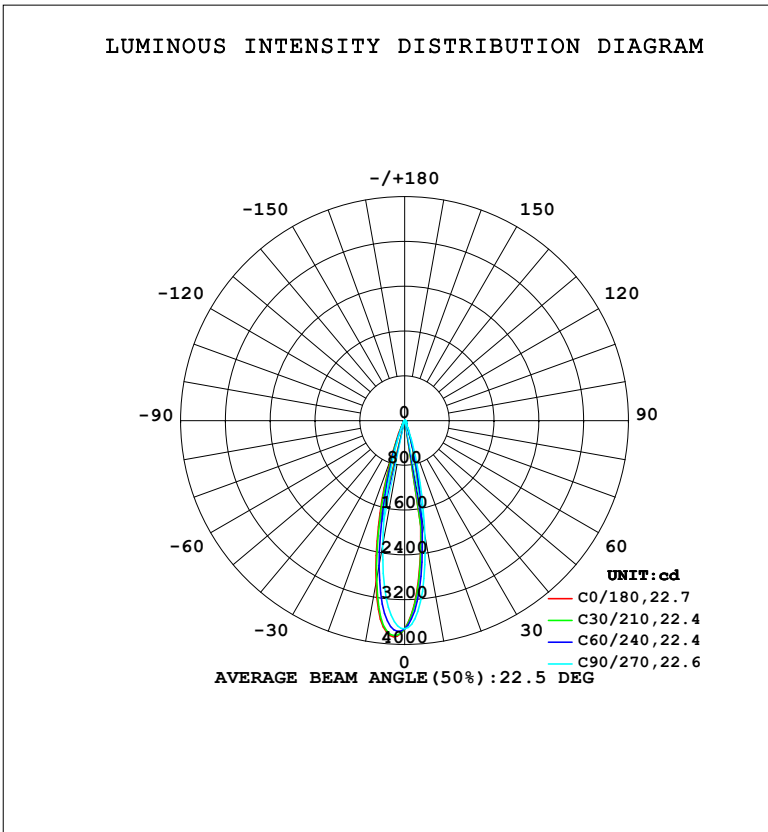


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz Lamp Flux:726.02lx1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 36mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 96.42 lm/W
MODEL	M1/D	I _{max} (cd)	3863	S/MH (C0/180)	0.46	
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)	0.39	
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	726.02	η UP, DN (C0-180)	0.0, 47.7	
NOMINAL FLUX (lm)	726.021	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 52.3	
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: 2023-12-18

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	1601	1689	2091	2697	2962	2750	2272	1810	0- 10	280.9	280.9	38.7,38.7
20	221.8	205.2	339.9	624.8	716.8	555.3	415.5	289.2	10- 20	310.9	591.7	81.5,81.5
30	49.03	50.86	62.56	94.41	107.7	81.38	63.43	53.81	20- 30	78.21	669.9	92.3,92.3
40	24.63	25.88	32.15	42.12	45.54	40.02	33.05	26.93	30- 40	29.97	699.9	96.4,96.4
50	8.367	8.780	10.44	12.96	14.35	13.16	10.99	8.950	40- 50	16.04	715.9	98.6,98.6
60	3.776	3.780	3.788	4.385	4.953	4.679	3.933	3.882	50- 60	6.130	722.1	99.5,99.5
70	1.772	1.695	1.521	1.863	2.361	2.094	1.661	1.793	60- 70	2.880	725.0	99.9,99.9
80	0.2345	0.0892	0.0852	0.1626	0.6924	0.3128	0.0836	0.1946	70- 80	1.018	726.0	100,100
90	0	0	0	0	0	0	0	0	80- 90	0.0442	726.0	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): 709.88 lm

%lum = 97.8%

%lamp = 97.8%

Conical surface Flux(130deg): 723.77 lm

%lum = 99.7%

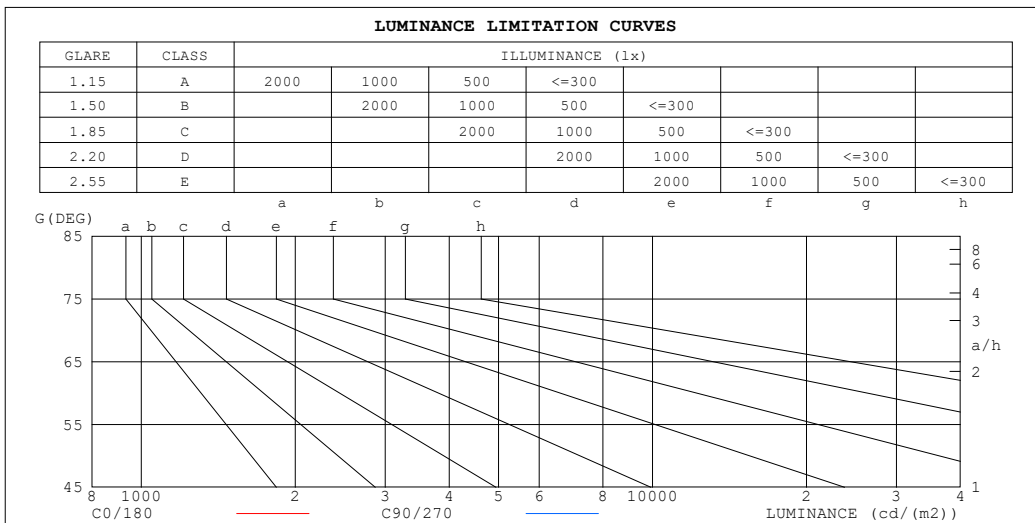
%lamp = 99.7%

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-18

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:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz Lamp Flux:726.02lx1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 36mm	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	0
80	24	9
75	63	44
70	92	79
65	116	109
60	135	134
55	165	186
50	232	287
45	342	459

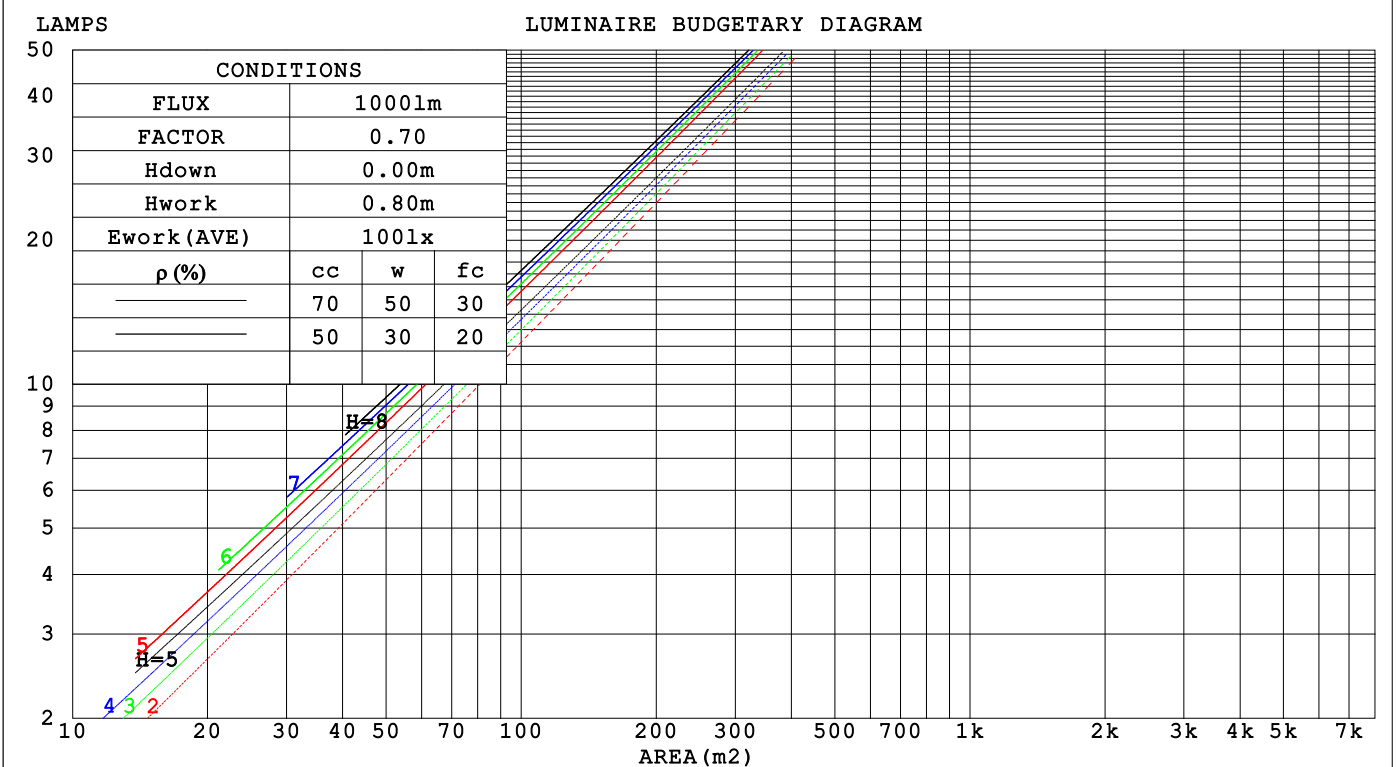
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-12-18

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:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz Lamp Flux:726.02lx1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 36mm	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	1.13	1.11	1.09	1.11	1.09	1.07	1.07	1.05	1.04	1.03	1.02	1.01	.00	.99	.98	.97
2.0	1.08	1.05	1.02	1.06	1.03	1.01	1.03	1.01	.99	.00	.98	.97	.97	.96	.95	.93
3.0	1.03	.99	.96	1.02	.98	.96	.99	.96	.94	.97	.95	.93	.95	.93	.91	.90
4.0	.99	.95	.92	.98	.94	.91	.96	.93	.90	.94	.91	.89	.92	.90	.88	.87
5.0	.95	.91	.88	.95	.91	.88	.93	.90	.87	.91	.89	.86	.90	.88	.86	.85
6.0	.92	.88	.85	.91	.88	.85	.90	.87	.84	.89	.86	.84	.88	.85	.83	.82
7.0	.89	.85	.82	.89	.85	.82	.88	.84	.82	.87	.84	.81	.86	.83	.81	.80
8.0	.87	.83	.80	.86	.82	.80	.85	.82	.79	.84	.81	.79	.84	.81	.79	.78
9.0	.84	.80	.78	.84	.80	.77	.83	.80	.77	.82	.79	.77	.82	.79	.77	.76
10.0	.82	.78	.75	.82	.78	.75	.81	.78	.75	.80	.77	.75	.80	.77	.75	.74



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-18

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:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz								
Lamp Flux:726.021x1 lm								
NAME:			TYPE: 射灯			WEIGHT:		
SPEC.:			DIM.:			SERIAL No.:		
MFR.: EVERFINE			SUR.: 36mm			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	.138	.078	.025	.131	.075	.024	.119	.068	.022	.107	.062	.020	.097	.056	.018	
2.0	.128	.070	.021	.122	.067	.021	.112	.062	.019	.103	.058	.018	.094	.053	.017	
3.0	.119	.063	.019	.114	.061	.018	.106	.057	.017	.098	.054	.016	.091	.050	.016	
4.0	.111	.058	.017	.107	.056	.017	.100	.053	.016	.094	.050	.015	.087	.047	.014	
5.0	.105	.053	.015	.101	.052	.015	.095	.050	.015	.089	.047	.014	.084	.045	.014	
6.0	.099	.049	.014	.096	.048	.014	.091	.046	.014	.086	.045	.013	.081	.043	.013	
7.0	.094	.046	.013	.091	.045	.013	.087	.044	.013	.082	.042	.012	.078	.041	.012	
8.0	.089	.043	.012	.087	.043	.012	.083	.041	.012	.079	.040	.012	.075	.039	.011	
9.0	.085	.041	.011	.083	.040	.011	.079	.039	.011	.076	.038	.011	.073	.037	.011	
10.0	.081	.039	.011	.079	.038	.011	.076	.037	.011	.073	.036	.010	.071	.035	.010	

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	.168	.158	.148	.144	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.150	.133	.118	.129	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014	
3.0	.135	.113	.096	.116	.098	.083	.080	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.123	.098	.079	.105	.085	.069	.072	.059	.048	.042	.035	.029	.013	.011	.009	
5.0	.112	.086	.066	.096	.074	.057	.066	.052	.040	.038	.030	.024	.012	.010	.008	
6.0	.103	.076	.056	.089	.065	.048	.061	.046	.034	.036	.027	.020	.011	.009	.007	
7.0	.096	.067	.048	.082	.058	.041	.057	.041	.029	.033	.024	.017	.011	.008	.006	
8.0	.089	.061	.041	.077	.053	.036	.053	.037	.025	.031	.022	.015	.010	.007	.005	
9.0	.083	.055	.036	.072	.048	.031	.050	.033	.022	.029	.020	.013	.009	.006	.004	
10.0	.078	.050	.031	.067	.044	.027	.047	.031	.019	.027	.018	.012	.009	.006	.004	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-18

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:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz		
Lamp Flux:726.02lx1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 36mm	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	-0.3	0.4	-0.1	0.5	0.7	0.6	1.2	0.8	1.4	1.5
3H	-0.0	0.6	0.2	0.8	1.0	0.7	1.3	1.0	1.5	1.7
4H	0.0	0.6	0.3	0.8	1.0	0.7	1.3	1.0	1.5	1.7
6H	-0.0	0.5	0.3	0.8	1.0	0.6	1.2	0.9	1.4	1.6
8H	-0.1	0.5	0.2	0.7	1.0	0.6	1.1	0.9	1.4	1.6
12H	-0.1	0.4	0.2	0.7	0.9	0.5	1.0	0.8	1.3	1.6
4H 2H	-0.2	0.4	0.1	0.6	0.8	0.6	1.2	0.8	1.4	1.6
3H	0.1	0.6	0.4	0.9	1.2	0.8	1.3	1.1	1.5	1.8
4H	0.2	0.7	0.5	1.0	1.2	0.7	1.2	1.1	1.5	1.8
6H	0.1	0.6	0.5	0.9	1.2	0.7	1.1	1.0	1.4	1.7
8H	0.1	0.5	0.5	0.8	1.2	0.6	1.0	1.0	1.3	1.7
12H	0.0	0.4	0.4	0.8	1.1	0.5	0.9	0.9	1.3	1.7
8H 4H	0.1	0.5	0.5	0.8	1.2	0.6	1.0	1.0	1.4	1.7
6H	0.0	0.4	0.5	0.8	1.2	0.5	0.9	1.0	1.3	1.7
8H	-0.0	0.3	0.4	0.7	1.1	0.5	0.8	0.9	1.2	1.6
12H	-0.1	0.2	0.4	0.6	1.1	0.4	0.7	0.9	1.1	1.6
12H 4H	0.0	0.4	0.4	0.8	1.2	0.6	0.9	1.0	1.3	1.7
6H	-0.0	0.3	0.4	0.7	1.1	0.5	0.8	0.9	1.2	1.6
8H	-0.1	0.2	0.4	0.6	1.1	0.4	0.7	0.9	1.1	1.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.6 / - 2.8					+ 2.1 / - 3.5				
1.5H	+ 2.7 / - 2.3					+ 3.4 / - 3.1				
2.0H	+ 2.8 / - 1.7					+ 4.2 / - 2.3				

CIE Pub.117, 726.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.1)
 Area: 0.05652 m2

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-18

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:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz Lamp Flux:726.02lx1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 36mm	Shielding Angle:

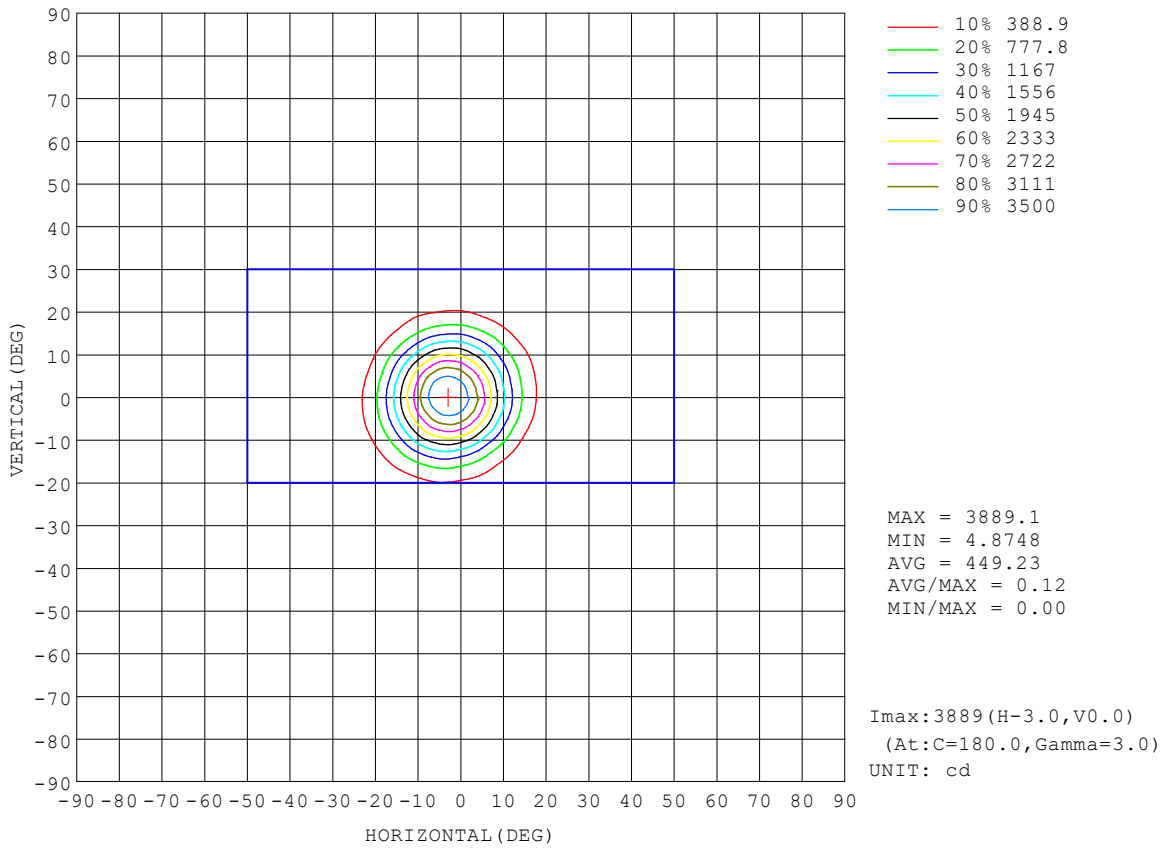
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	89	83	80	89	83	80	88	83	80	76
0.80	96	91	87	96	91	87	95	90	87	84
1.00	101	95	92	100	95	92	98	95	91	87
1.25	104	99	96	103	99	96	101	98	95	91
1.50	107	102	99	106	102	99	103	100	98	93
2.00	109	105	102	108	104	102	105	102	100	95
2.50	111	107	104	109	106	104	106	104	102	96
3.00	112	109	106	110	108	105	107	105	103	97
4.00	114	112	110	112	110	108	109	107	105	98
5.00	115	113	112	113	111	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:2023-12-18

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:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz Lamp Flux:726.02lx1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 36mm	Shielding Angle:

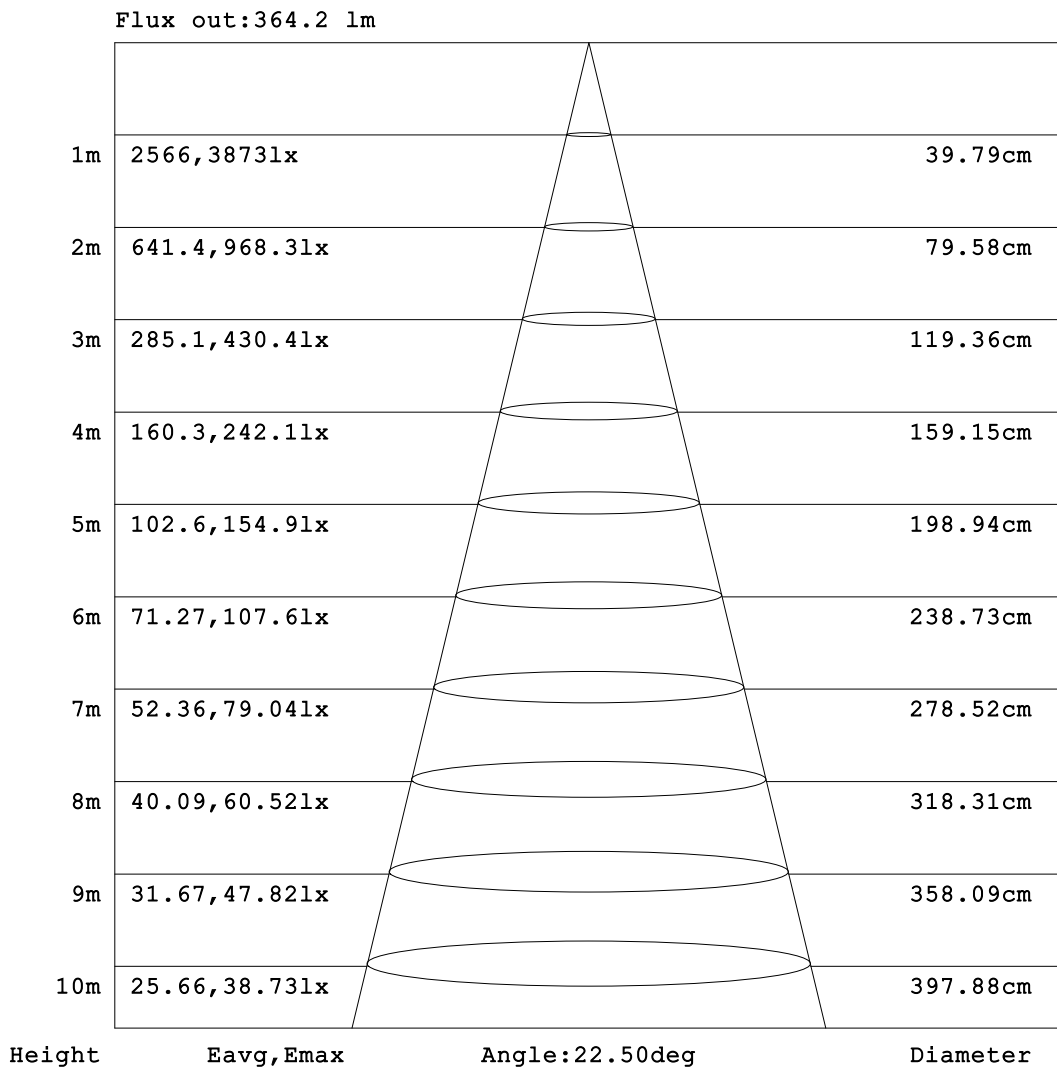


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-18

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:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz Lamp Flux:726.02lx1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 36mm	Shielding Angle:



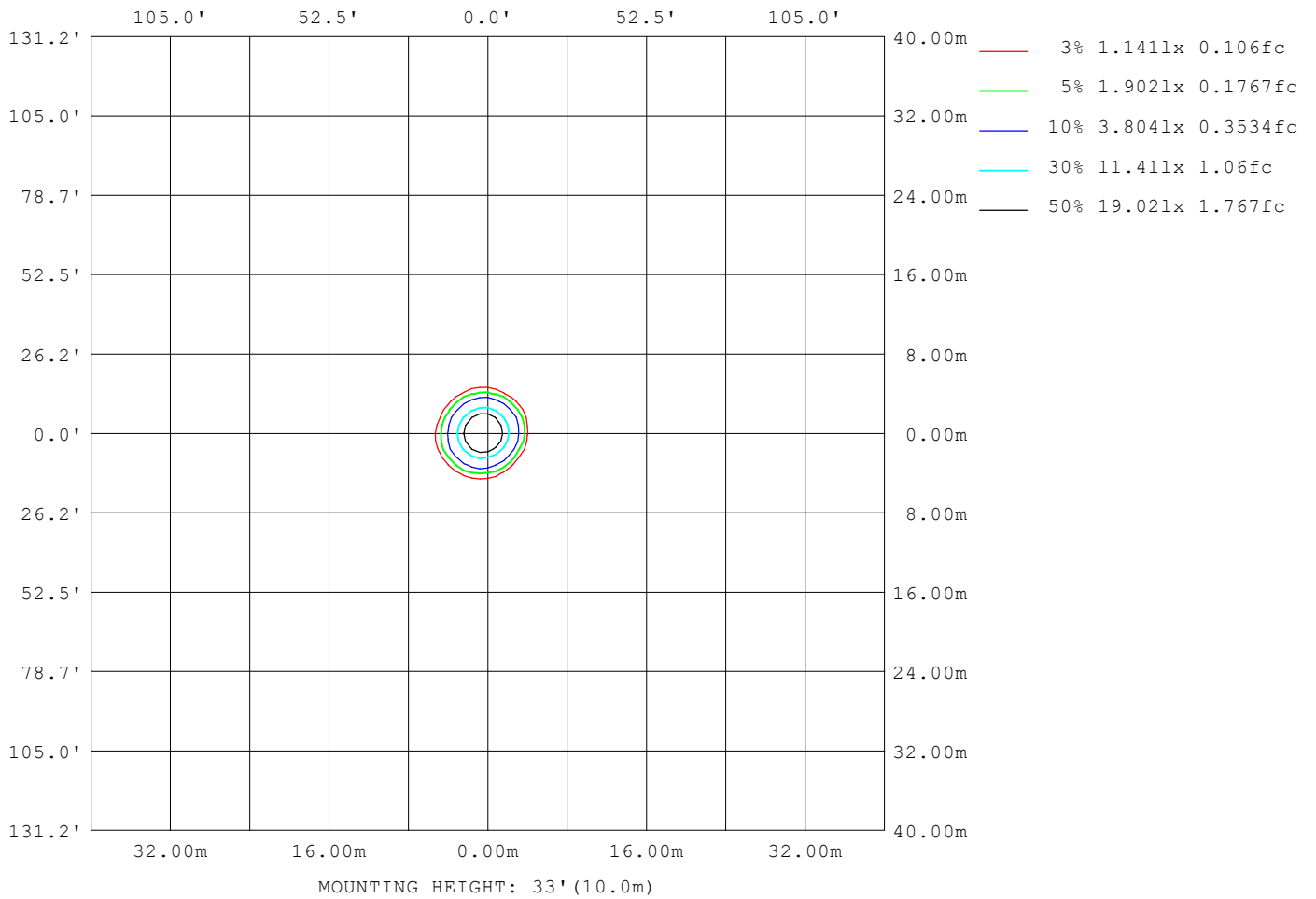
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-12-18

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:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz Lamp Flux:726.02lx1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 36mm	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-18

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:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz Lamp Flux:726.021x1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 36mm	Shielding Angle:

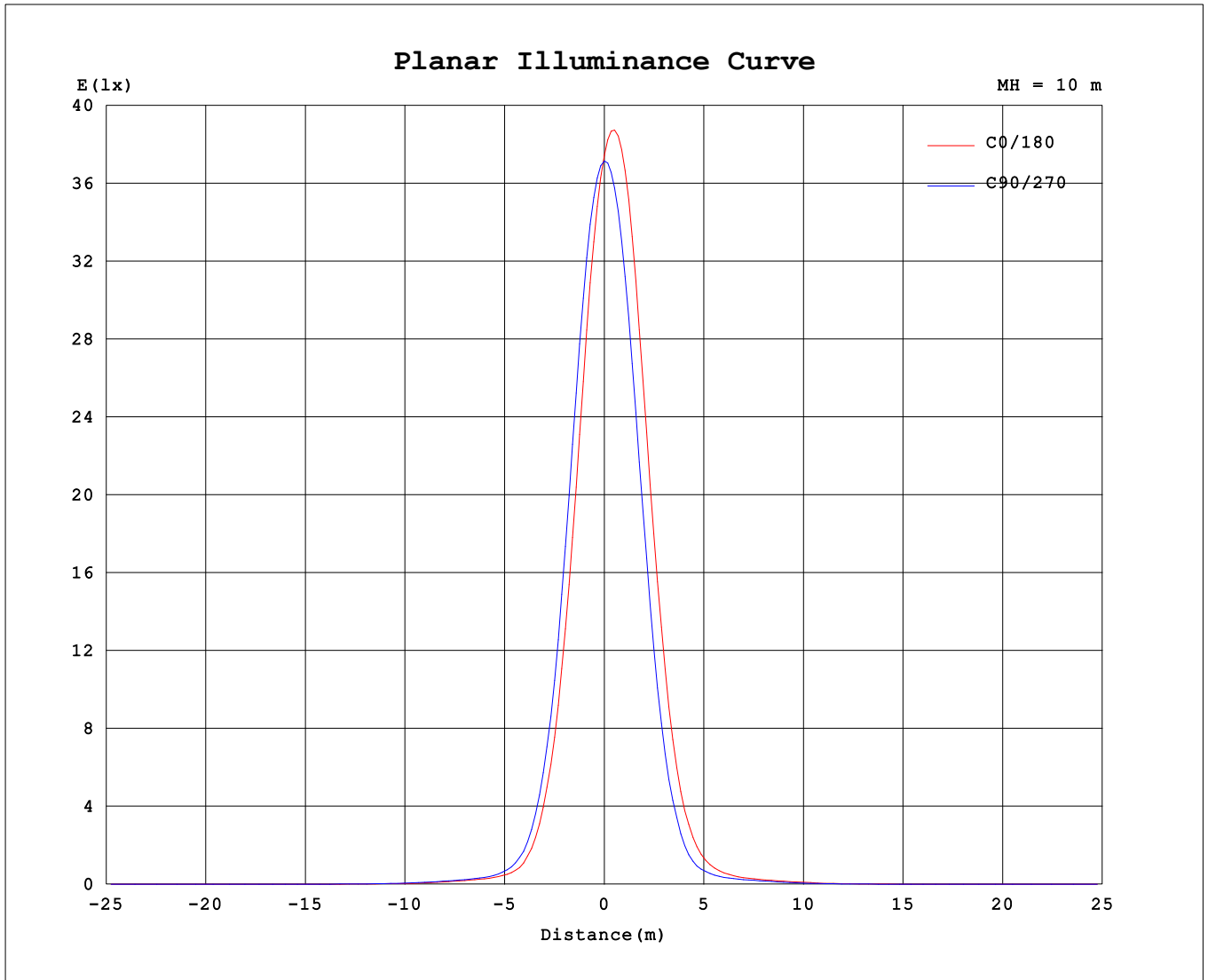
AvgL	cd/m2
L_0~180 (65) av	127
L_0~180 (75) av	82
L_0~180 (85) av	8
L_90~270 (65) av	112
L_90~270 (75) av	48
L_90~270 (85) av	0
L_45 (65) av	122
L_45 (75) av	63
L_45 (85) av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:DAMIN
 Test Date:2023-12-18

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: 2023-12-18

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:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz Lamp Flux:726.02lx1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 36mm	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	3719	3719	3719	3719	3719	3719	3719	3719	3719	3719	3719	3719	3719	3719	3719	3719	3719	3719	3719
5	2861	2881	2891	2965	3028	3156	3258	3399	3502	3627	3698	3776	3792	3777	3762	3672	3591	3454	3345
10	1601	1608	1612	1689	1768	1933	2091	2318	2489	2697	2816	2947	2962	2918	2892	2750	2633	2426	2272
15	680	667	652	685	719	833	959	1160	1332	1530	1620	1715	1714	1657	1612	1469	1367	1208	1121
20	222	205	186	205	233	287	340	433	511	625	686	737	717	661	630	555	513	447	415
25	80.6	77.8	76.8	81.8	89.9	106	121	146	182	222	246	267	257	227	207	186	167	145	127
30	49.0	49.1	49.0	50.9	53.2	58.0	62.6	71.0	79.7	94.4	106	113	108	97.4	90.2	81.4	77.2	69.3	63.4
35	36.1	35.9	35.8	36.9	38.3	41.3	44.6	48.2	52.0	57.8	61.4	64.1	62.8	59.0	56.0	52.1	49.3	46.5	44.7
40	24.6	24.5	24.6	25.9	27.4	29.8	32.2	35.4	38.2	42.1	44.6	46.0	45.5	44.1	42.6	40.0	38.3	35.5	33.1
45	13.6	13.6	13.7	14.3	15.1	16.8	18.4	20.9	22.8	25.8	27.7	29.5	29.6	28.7	28.1	26.1	24.8	22.2	20.0
50	8.37	8.42	8.42	8.78	9.09	9.85	10.4	11.3	12.0	13.0	13.7	14.4	14.4	14.2	14.0	13.2	12.6	11.7	11.0
55	5.32	5.31	5.35	5.46	5.63	5.94	6.02	6.22	6.65	7.56	7.96	8.36	8.37	8.25	8.18	7.70	7.37	6.68	6.42
60	3.78	3.73	3.78	3.78	3.86	3.82	3.79	3.79	3.94	4.39	4.72	4.91	4.95	4.93	4.91	4.68	4.33	4.05	3.93
65	2.74	2.69	2.75	2.73	2.71	2.62	2.60	2.61	2.75	2.93	3.18	3.29	3.32	3.37	3.32	3.17	2.98	2.85	2.75
70	1.77	1.73	1.77	1.69	1.64	1.54	1.52	1.53	1.68	1.86	2.14	2.30	2.36	2.39	2.26	2.09	1.87	1.75	1.66
75	0.91	0.87	0.87	0.77	0.74	0.64	0.65	0.63	0.77	0.91	1.19	1.37	1.48	1.50	1.28	1.12	0.89	0.81	0.75
80	0.23	0.16	0.19	0.09	0.11	0.03	0.09	0.03	0.13	0.16	0.39	0.56	0.69	0.68	0.45	0.31	0.14	0.16	0.08
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	0.08	0.08	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:2023-12-18

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:220.33V I:0.0616A P:7.5298W PF:0.5543 Freq:50.00Hz Lamp Flux:726.021x1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.: 36mm	Shielding Angle:

Table--2

UNIT: cd

γ (DEG)	C (DEG)																	
	285	300	315	330	345													
0	3719	3719	3719	3719	3719													
5	3206	3106	2996	2938	2874													
10	2081	1958	1810	1726	1629													
15	1005	934	833	782	718													
20	349	318	289	278	246													
25	111	104	96.4	91.8	85.4													
30	59.1	57.0	53.8	51.3	49.4													
35	42.9	41.2	39.5	38.3	36.9													
40	30.4	28.6	26.9	26.0	25.0													
45	17.5	15.9	14.8	14.1	13.7													
50	10.0	9.51	8.95	8.72	8.44													
55	6.09	5.89	5.62	5.47	5.36													
60	3.90	3.86	3.88	3.81	3.81													
65	2.77	2.75	2.80	2.76	2.77													
70	1.72	1.72	1.79	1.78	1.80													
75	0.80	0.80	0.89	0.89	0.94													
80	0.15	0.11	0.19	0.16	0.23													
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:2023-12-18

γ Range: 0 - 90DEG
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