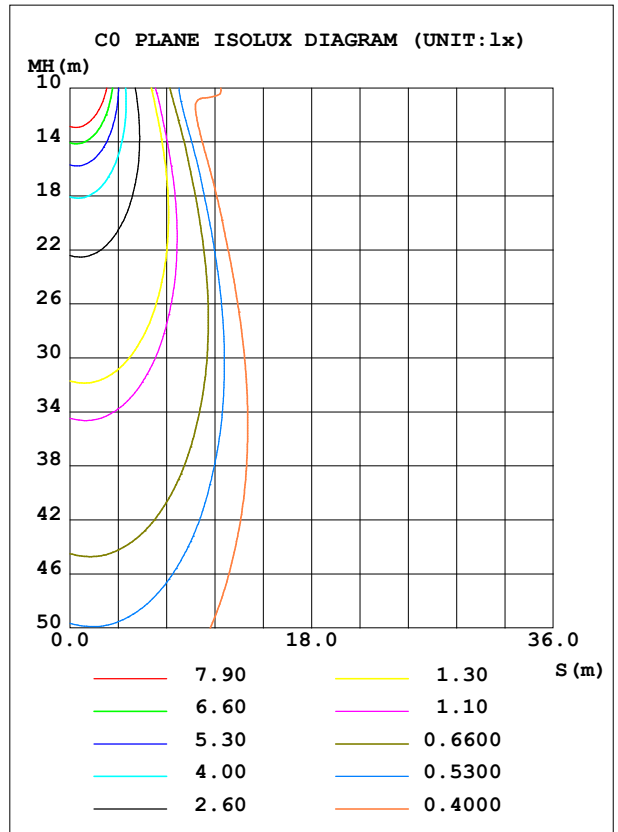
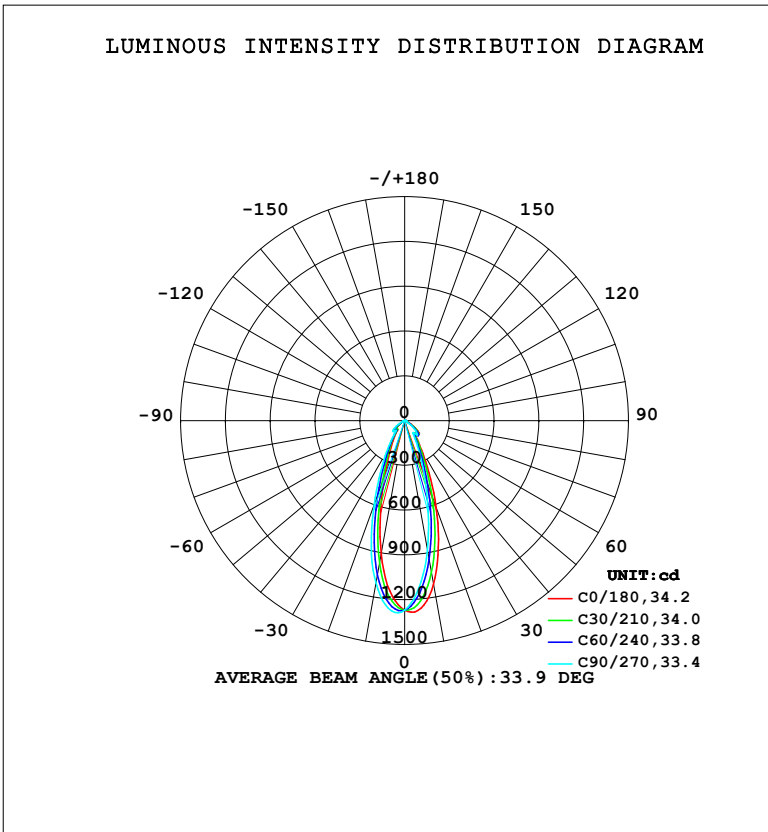


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz Lamp Flux:698.095x1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	GU10-B	Imax (cd)	1307	S/MH (C0/180)	0.49
NOMINAL POWER (W)	7	LOR (%)	100.0	S/MH (C90/270)	0.63
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	698.10	η UP, DN (C0-180)	0.0, 46.4
NOMINAL FLUX (lm)	698.095	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 53.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	219.5	η down (%)	100.0	CIBSE SHR MAX	0.60



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-12-20

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	1113	993.5	881.3	853.6	907.6	1005	1107	1146	0- 10	108.0	108.0	15.5,15.5
20	618.7	495.9	387.1	356.9	388.2	476.6	600.1	652.1	10- 20	203.5	311.5	44.6,44.6
30	228.8	186.6	144.0	142.3	161.9	197.7	245.5	261.4	20- 30	146.2	457.8	65.6,65.6
40	107.8	123.5	124.1	105.1	80.17	75.82	94.06	107.0	30- 40	82.39	540.2	77.4,77.4
50	124.4	111.8	82.56	67.99	66.75	81.33	102.2	121.0	40- 50	81.32	621.5	89,89
60	50.10	33.45	14.67	13.35	13.86	16.76	39.59	53.35	50- 60	54.33	675.8	96.8,96.8
70	10.82	9.192	6.553	5.396	6.472	7.942	11.11	11.41	60- 70	15.33	691.2	99,99
80	4.234	3.172	1.736	0.9569	1.091	1.812	3.359	4.270	70- 80	5.508	696.7	99.8,99.8
90	1.065	0.5015	0.0424	0.0366	0.0643	0.0657	0.8302	1.166	80- 90	1.421	698.1	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): 579.35 lm

%lum = 83.0%

%lamp = 83.0%

Conical surface Flux(130deg): 685.73 lm

%lum = 98.2%

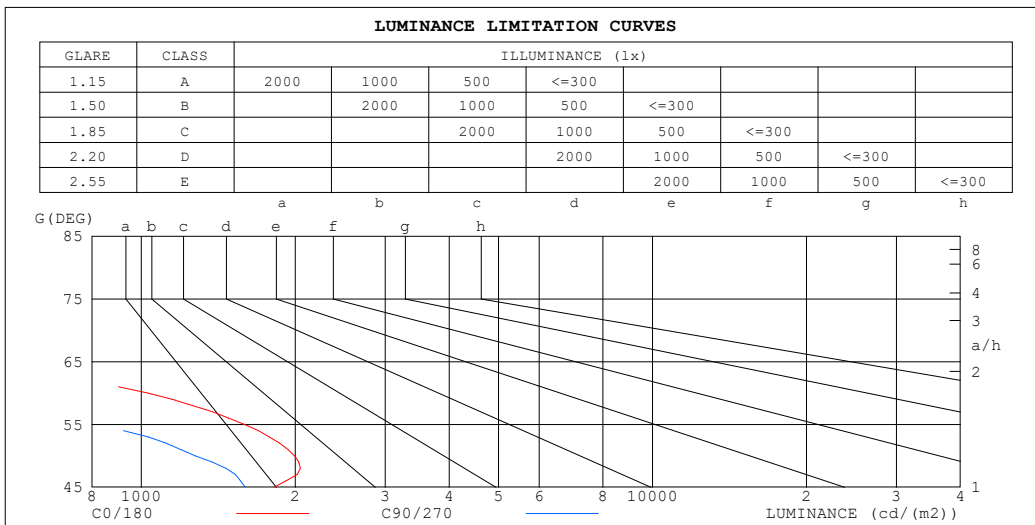
%lamp = 98.2%

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-20

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:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz Lamp Flux:698.095x1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	264	97
80	251	99
75	279	140
70	326	190
65	357	257
60	1031	292
55	1593	793
50	1993	1276
45	1815	1597

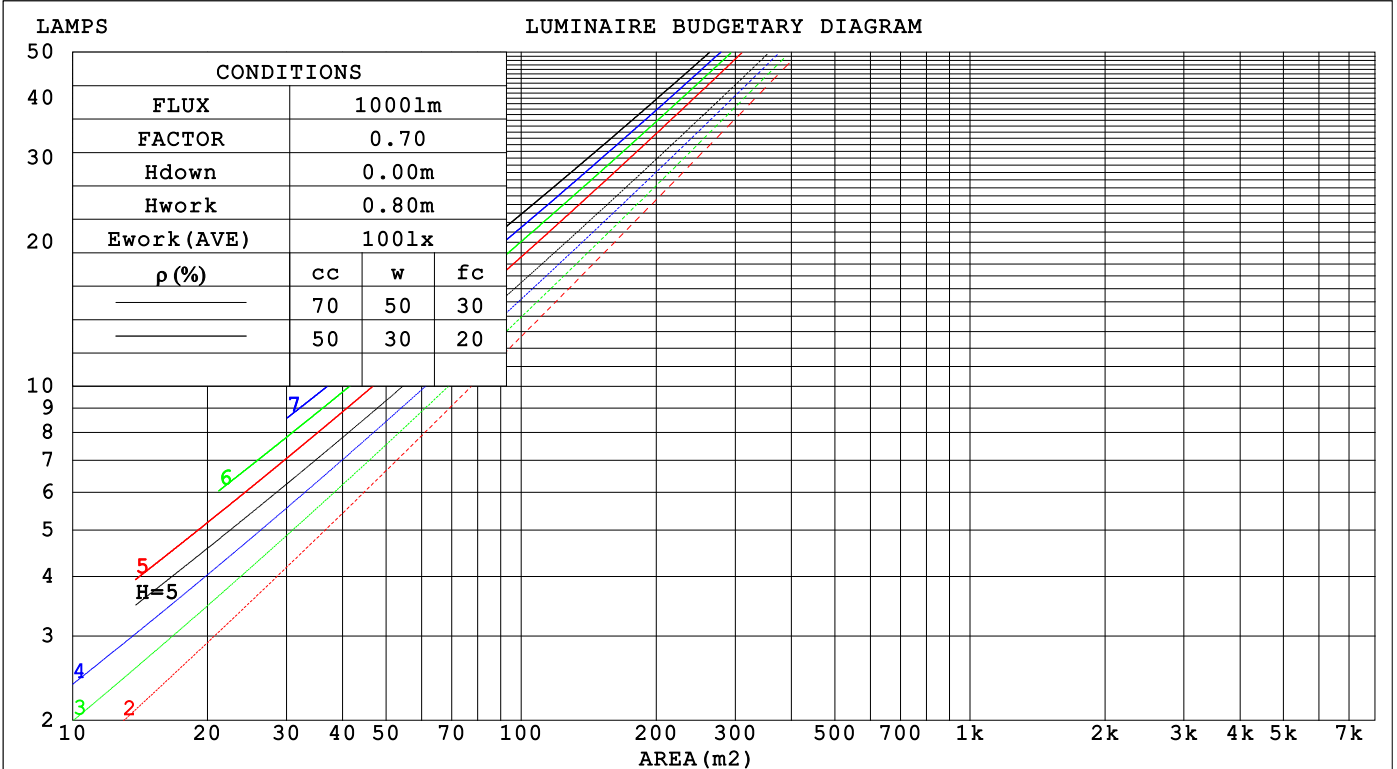
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-20

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:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz Lamp Flux:698.095x1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	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	1.10	1.07	1.05	1.08	1.05	1.03	1.04	1.02	.00	.00	.98	.97	.96	.95	.94	.92
2.0	1.01	.97	.93	.00	.96	.92	.96	.93	.90	.93	.91	.88	.91	.88	.86	.85
3.0	.94	.89	.84	.93	.88	.84	.90	.86	.82	.87	.84	.81	.85	.82	.80	.78
4.0	.87	.81	.77	.86	.81	.76	.84	.79	.76	.82	.78	.75	.80	.77	.74	.72
5.0	.82	.75	.71	.81	.75	.71	.79	.74	.70	.77	.73	.69	.76	.72	.69	.67
6.0	.77	.70	.66	.76	.70	.66	.74	.69	.65	.73	.68	.65	.71	.67	.64	.63
7.0	.72	.66	.61	.71	.65	.61	.70	.65	.61	.69	.64	.61	.68	.63	.60	.59
8.0	.68	.62	.58	.68	.62	.58	.66	.61	.57	.65	.61	.57	.64	.60	.57	.55
9.0	.65	.59	.54	.64	.58	.54	.63	.58	.54	.62	.57	.54	.61	.57	.54	.52
10.0	.61	.56	.52	.61	.55	.52	.60	.55	.51	.59	.55	.51	.59	.54	.51	.50



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-20

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:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz		
Lamp Flux:698.095x1 lm		
NAME:	TYPE: 射灯	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	.194	.110	.035	.187	.107	.034	.174	.100	.032	.163	.094	.030	.152	.088	.028	
2.0	.186	.102	.031	.181	.099	.031	.170	.094	.029	.160	.090	.028	.151	.085	.027	
3.0	.177	.094	.028	.172	.092	.028	.162	.088	.027	.154	.084	.026	.146	.081	.025	
4.0	.167	.087	.025	.163	.085	.025	.155	.082	.024	.147	.079	.024	.140	.076	.023	
5.0	.158	.080	.023	.154	.079	.023	.147	.076	.023	.140	.074	.022	.134	.072	.022	
6.0	.149	.075	.021	.146	.074	.021	.140	.072	.021	.134	.070	.020	.129	.068	.020	
7.0	.141	.070	.020	.138	.069	.020	.133	.067	.019	.128	.065	.019	.123	.064	.019	
8.0	.134	.065	.018	.131	.065	.018	.126	.063	.018	.122	.062	.018	.118	.060	.018	
9.0	.127	.062	.017	.125	.061	.017	.121	.060	.017	.116	.058	.017	.113	.057	.017	
10.0	.121	.058	.016	.119	.058	.016	.115	.056	.016	.111	.055	.016	.108	.054	.016	

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	.172	.157	.144	.147	.135	.124	.101	.093	.085	.058	.054	.050	.019	.017	.016	
2.0	.158	.132	.111	.135	.114	.096	.093	.079	.067	.054	.046	.039	.017	.015	.013	
3.0	.146	.114	.088	.126	.098	.076	.086	.068	.053	.050	.040	.031	.016	.013	.010	
4.0	.137	.099	.071	.117	.086	.061	.081	.060	.043	.047	.035	.026	.015	.011	.008	
5.0	.128	.088	.058	.110	.076	.050	.076	.053	.036	.044	.031	.021	.014	.010	.007	
6.0	.120	.078	.048	.103	.068	.042	.071	.048	.030	.041	.028	.018	.013	.009	.006	
7.0	.114	.071	.041	.098	.062	.036	.068	.043	.025	.039	.025	.015	.013	.008	.005	
8.0	.108	.065	.035	.093	.056	.031	.064	.039	.022	.037	.023	.013	.012	.008	.004	
9.0	.102	.059	.031	.088	.052	.027	.061	.036	.019	.036	.021	.011	.011	.007	.004	
10.0	.097	.055	.027	.084	.048	.024	.058	.034	.017	.034	.020	.010	.011	.007	.003	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-20

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:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz										
Lamp Flux:698.095x1 lm										
NAME:			TYPE: 射灯				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	13.5	14.5	13.7	14.7	14.8	11.7	12.7	11.9	12.9	13.1
3H	13.5	14.4	13.7	14.6	14.8	11.7	12.6	11.9	12.8	13.0
4H	13.5	14.3	13.7	14.6	14.8	11.6	12.5	11.9	12.7	12.9
6H	13.4	14.3	13.7	14.5	14.8	11.5	12.4	11.8	12.6	12.9
8H	13.4	14.2	13.7	14.5	14.7	11.5	12.3	11.8	12.6	12.8
12H	13.4	14.2	13.7	14.4	14.7	11.5	12.2	11.8	12.5	12.8
4H 2H	13.4	14.3	13.7	14.5	14.7	11.8	12.7	12.1	12.9	13.1
3H	13.4	14.2	13.7	14.5	14.7	11.8	12.6	12.1	12.8	13.1
4H	13.4	14.1	13.8	14.4	14.7	11.8	12.5	12.1	12.8	13.1
6H	13.4	14.1	13.8	14.4	14.7	11.7	12.3	12.1	12.7	13.0
8H	13.4	14.0	13.8	14.4	14.7	11.7	12.2	12.1	12.6	13.0
12H	13.4	14.0	13.8	14.3	14.7	11.6	12.2	12.1	12.5	12.9
8H 4H	13.3	13.9	13.7	14.3	14.6	11.7	12.3	12.1	12.6	13.0
6H	13.4	13.8	13.8	14.2	14.7	11.7	12.1	12.1	12.5	12.9
8H	13.4	13.8	13.8	14.2	14.7	11.6	12.1	12.1	12.5	12.9
12H	13.4	13.8	13.9	14.2	14.7	11.6	12.0	12.1	12.4	12.9
12H 4H	13.3	13.8	13.7	14.2	14.6	11.7	12.2	12.1	12.6	12.9
6H	13.3	13.7	13.8	14.2	14.6	11.6	12.0	12.1	12.5	12.9
8H	13.4	13.7	13.8	14.1	14.6	11.6	12.0	12.1	12.4	12.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.5 / - 0.5					+ 1.7 / - 2.5				
1.5H	+ 1.0 / - 2.4					+ 1.0 / - 2.4				
2.0H	+ 2.3 / - 6.4					+ 3.0 / - 6.1				

CIE Pub.117, 698.1 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -1.2)
 Area: 0.1 m2

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-20

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:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz Lamp Flux:698.095x1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

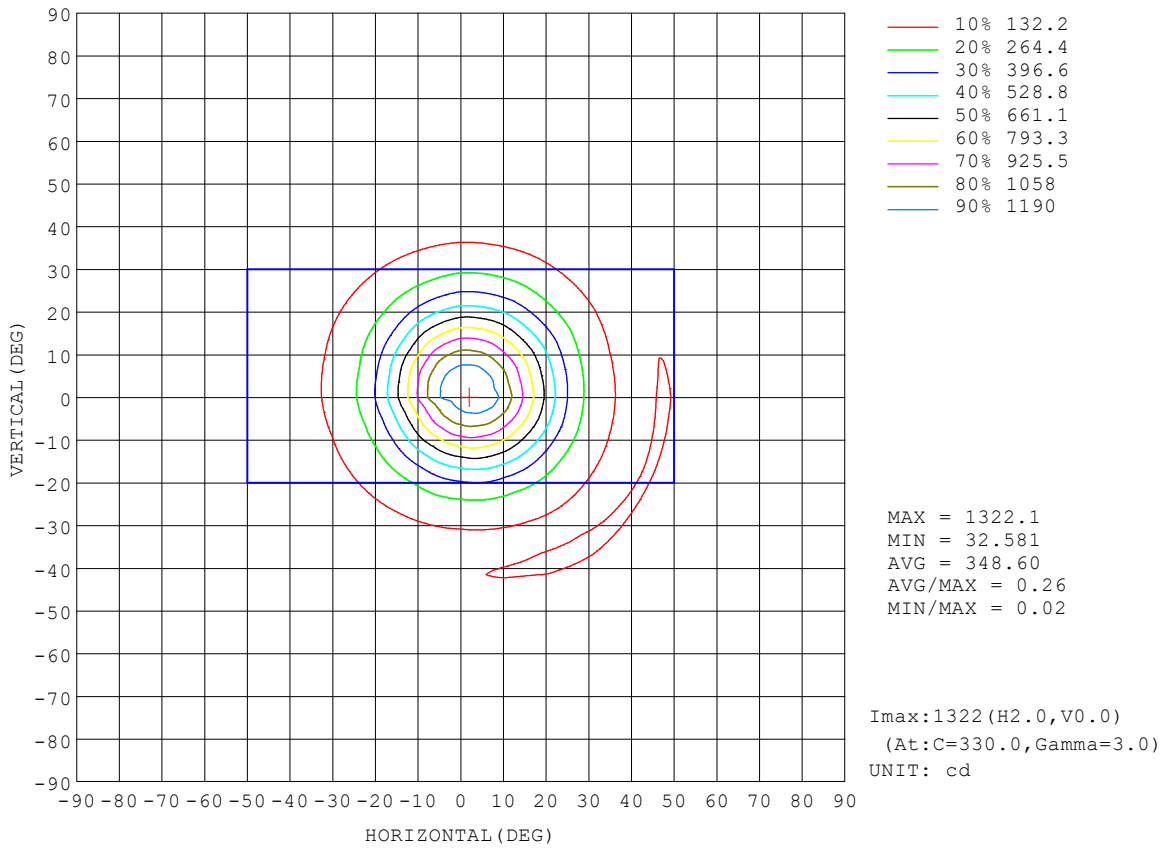
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	77	69	64	76	69	64	75	68	64	59
0.80	86	78	73	85	78	73	84	77	73	68
1.00	92	85	80	91	85	80	90	85	80	75
1.25	98	91	86	96	90	86	94	89	85	80
1.50	101	95	91	100	94	90	97	93	89	84
2.00	105	100	96	104	99	95	101	97	94	88
2.50	107	103	99	106	101	98	102	99	96	89
3.00	109	105	102	108	104	101	104	101	98	92
4.00	112	108	105	110	107	104	106	103	101	94
5.00	113	110	108	111	108	106	107	105	103	95
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:2023-12-20

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:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz Lamp Flux:698.095x1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

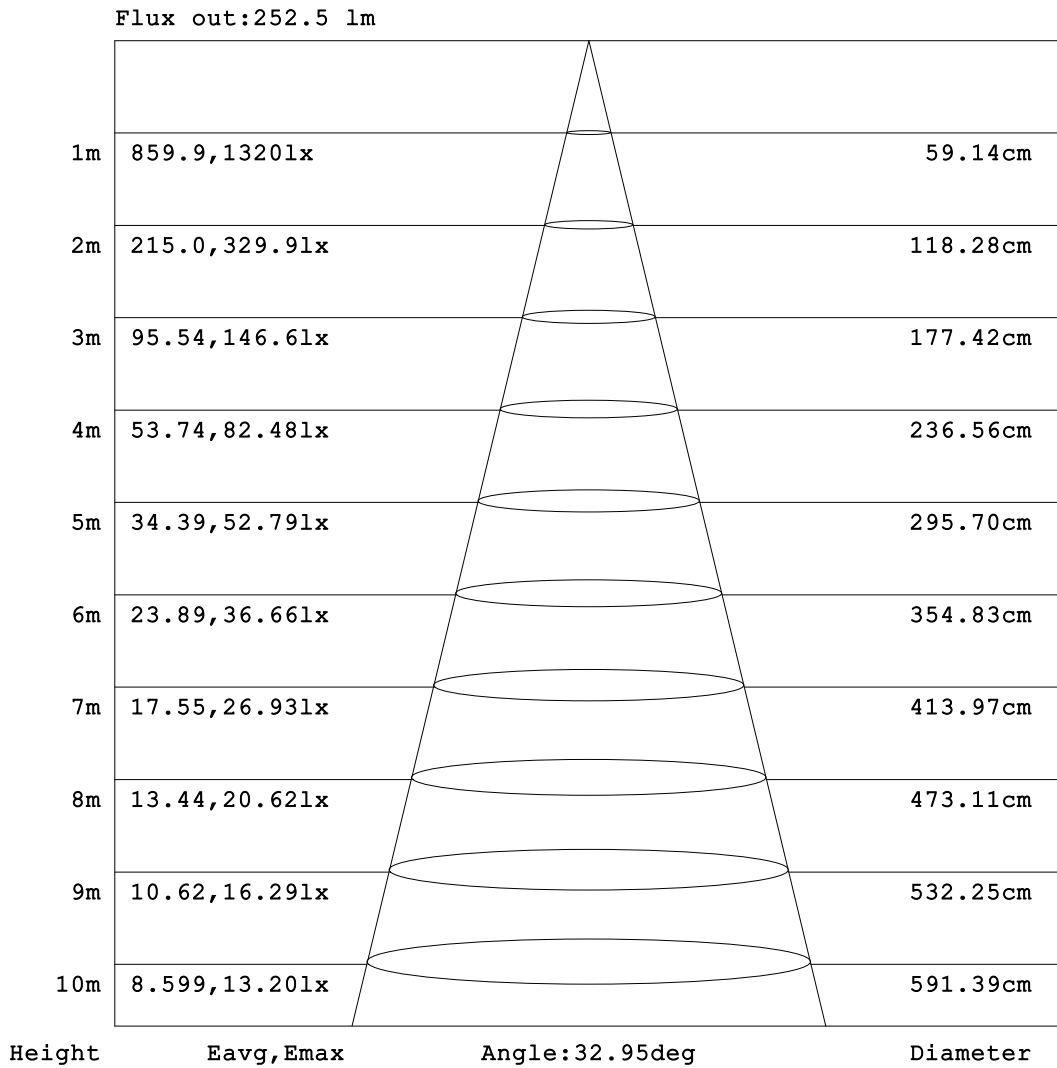


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-20

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:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz Lamp Flux:698.095x1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



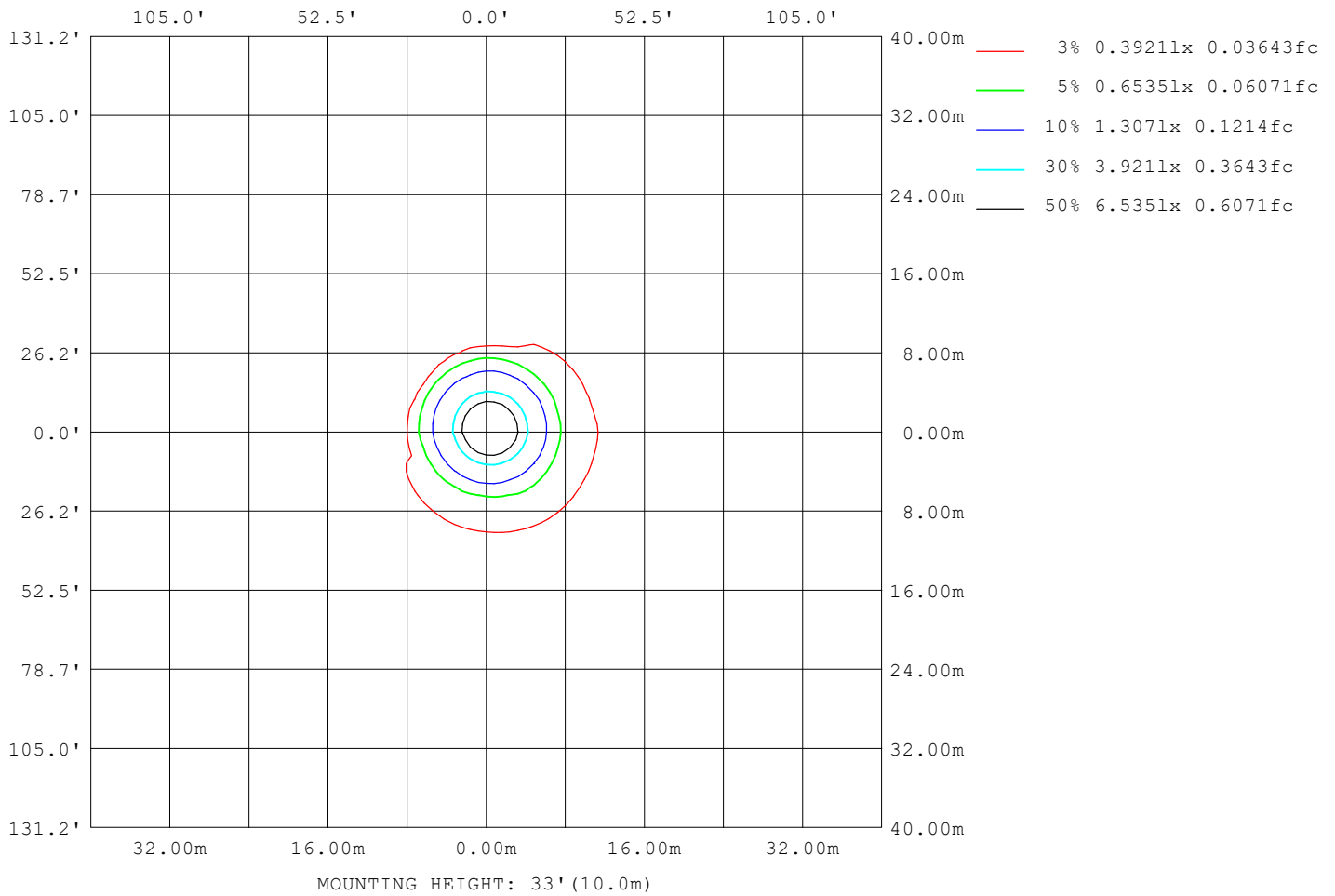
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-12-20

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:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz Lamp Flux:698.095x1 lm		
NAME:	TYPE: 射灯	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:2023-12-20

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:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz Lamp Flux:698.095x1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

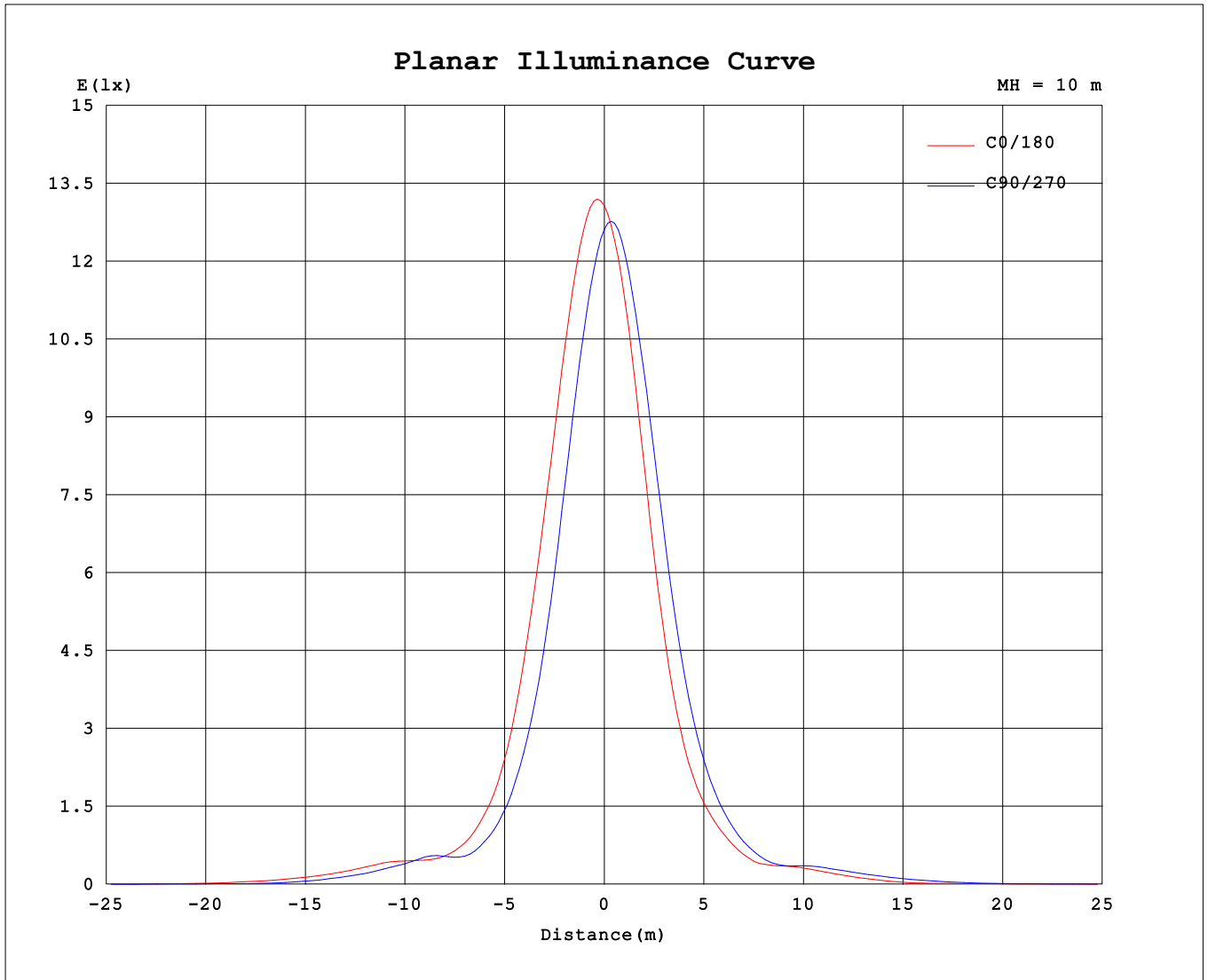
AvgL	cd/m2
L_0~180 (65) av	307
L_0~180 (75) av	198
L_0~180 (85) av	143
L_90~270 (65) av	313
L_90~270 (75) av	193
L_90~270 (85) av	134
L_45 (65) av	315
L_45 (75) av	191
L_45 (85) av	135

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:DAMIN
 Test Date:2023-12-20

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: 2023-12-20

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:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz		
Lamp Flux:698.095x1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: cd

γ (DEG) \ C (DEG)	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270
0	1270	1270	1270	1270	1270	1270	1270	1270	1270	1270	1270	1270	1270	1270	1270	1270	1270	1270	1270
5	1261	1243	1213	1189	1160	1142	1122	1115	1107	1111	1113	1127	1146	1161	1186	1203	1227	1241	1262
10	1113	1086	1035	994	945	915	881	866	850	854	855	873	908	930	972	1005	1051	1075	1107
15	877	844	788	743	688	650	608	590	573	575	573	590	622	644	691	732	788	823	869
20	619	590	540	496	449	419	387	374	355	357	354	368	388	404	441	477	529	560	600
25	386	370	336	307	274	255	236	229	216	220	223	231	244	251	277	299	332	357	389
30	229	221	202	187	166	154	144	141	139	142	147	153	162	170	186	198	211	223	246
35	141	137	130	125	119	108	100	95.3	94.3	92.5	91.2	93.7	102	108	118	125	134	141	151
40	108	108	114	124	130	128	124	117	108	105	97.5	84.3	80.2	78.6	74.1	75.8	84.0	88.5	94.1
45	125	127	134	136	133	124	114	110	104	98.8	93.8	88.5	86.8	86.3	87.4	92.2	95.6	98.3	103
50	124	120	114	112	101	94.1	82.6	77.8	71.1	68.0	64.7	63.3	66.8	69.1	74.1	81.3	89.7	95.9	102
55	88.7	85.4	79.9	70.9	61.9	54.9	45.8	41.2	34.3	32.2	29.9	30.2	32.9	36.2	43.3	49.8	58.2	65.7	74.9
60	50.1	46.2	39.5	33.5	24.2	17.8	14.7	14.1	13.3	13.3	14.0	13.9	13.9	14.6	16.2	16.8	23.3	29.8	39.6
65	14.7	13.3	13.3	12.9	12.1	11.6	10.9	10.4	9.75	9.76	10.12	10.7	11.3	11.9	13.1	13.1	13.2	13.9	15.5
70	10.8	10.5	9.96	9.19	8.19	7.48	6.55	6.00	5.47	5.40	5.50	5.85	6.47	6.94	7.75	7.94	8.64	9.50	11.1
75	7.01	6.78	6.27	5.72	5.07	4.40	3.65	3.24	2.88	2.64	2.57	2.81	3.25	3.54	3.90	4.12	4.66	5.36	6.34
80	4.23	4.06	3.64	3.17	2.63	2.15	1.74	1.37	1.13	0.96	0.93	0.89	1.09	1.34	1.57	1.81	2.24	2.80	3.36
85	2.24	2.03	1.78	1.37	1.11	0.90	0.85	0.74	0.35	0.11	0.07	0.04	0.25	0.66	0.76	0.88	0.93	1.17	1.49
90	1.06	1.00	0.94	0.50	0.16	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.06	0.06	0.07	0.07	0.07	0.17	0.83

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-20

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:220.36V I:0.0596A P:6.7136W PF:0.5113 Freq:50.00Hz Lamp Flux:698.095x1 lm		
NAME:	TYPE: 射灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--2

UNIT: cd

C (DEG)\γ (DEG)	285	300	315	330	345														
0	1270	1270	1270	1270	1270														
5	1273	1289	1290	1297	1285														
10	1120	1145	1146	1159	1145														
15	888	914	916	931	915														
20	620	648	652	669	654														
25	402	421	424	434	417														
30	253	264	261	265	248														
35	154	158	158	161	151														
40	96.7	103	107	111	109														
45	107	114	120	123	122														
50	107	116	121	125	124														
55	80.9	87.9	92.9	96.0	94.8														
60	45.2	50.4	53.4	58.1	55.2														
65	15.5	15.6	17.5	20.3	18.5														
70	11.3	11.2	11.4	12.2	11.7														
75	6.75	7.03	7.31	7.83	7.56														
80	3.74	4.00	4.27	4.49	4.45														
85	1.90	2.11	2.33	2.37	2.38														
90	1.09	1.09	1.17	1.16	1.15														

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-12-20

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: