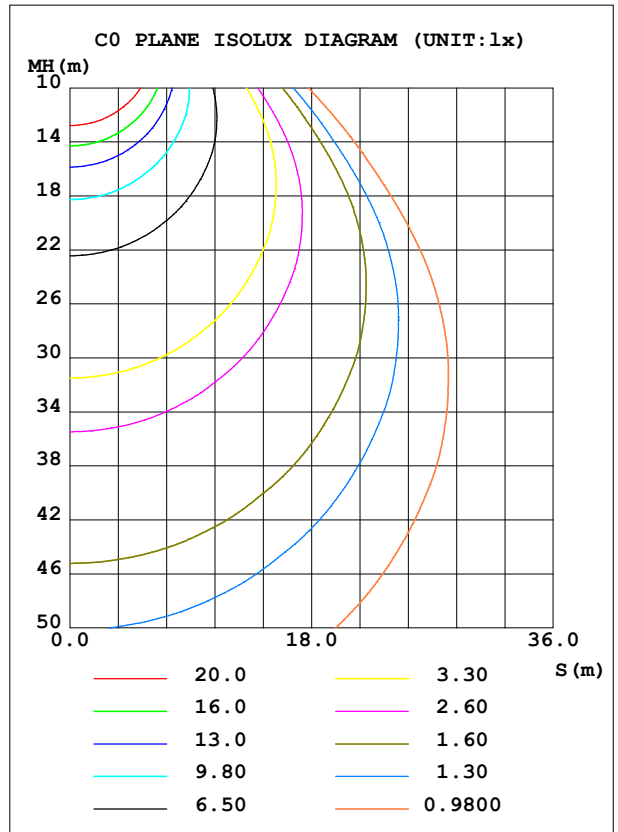
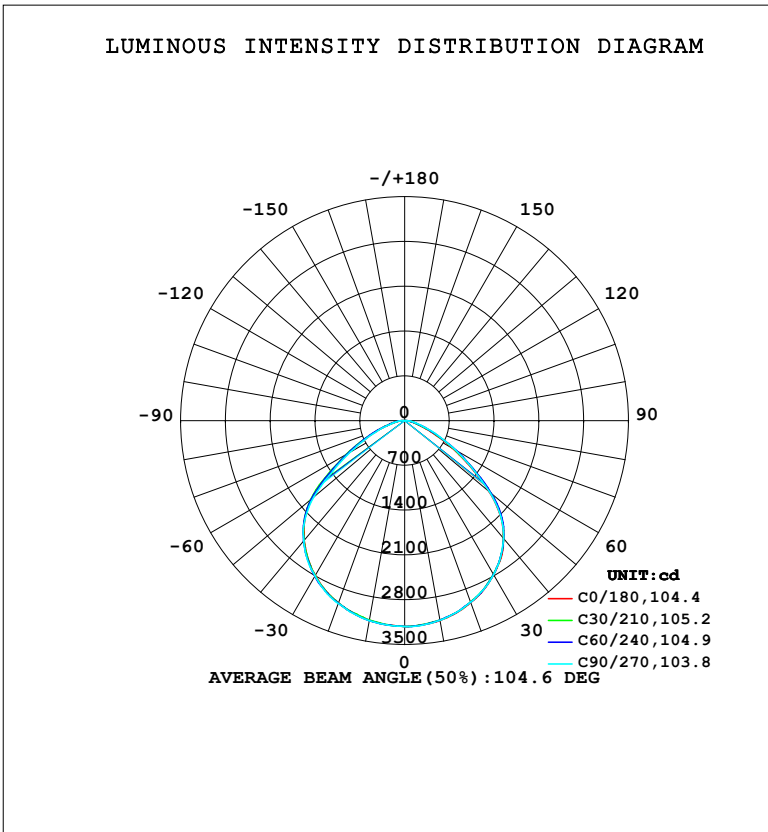


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	407	Imax (cd)	3219	S/MH (C0/180)	1.29
NOMINAL POWER (W)	75	LOR (%)	100.0	S/MH (C90/270)	1.30
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	8043.8	η UP, DN (C0-180)	0.0, 49.4
NOMINAL FLUX (lm)	8043.8	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 50.6
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	219.5	η down (%)	100.0	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-12-01

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	3173	3166	3169	3163	3172	3170	3173	3169	0- 10	304.8	304.8	3.79,3.79
20	3024	3030	3019	3037	3033	3031	3041	3031	10- 20	878.8	1184	14.7,14.7
30	2783	2790	2780	2790	2794	2790	2805	2791	20- 30	1349	2532	31.5,31.5
40	2408	2430	2405	2430	2444	2446	2455	2438	30- 40	1644	4176	51.9,51.9
50	1727	1800	1731	1859	1890	1913	1849	1830	40- 50	1668	5845	72.7,72.7
60	859.6	930.6	907.0	1015	1006	1050	979.9	949.4	50- 60	1224	7069	87.9,87.9
70	327.5	365.8	385.0	440.4	438.4	457.7	422.6	380.9	60- 70	645.8	7715	95.9,95.9
80	98.85	117.1	136.6	153.4	150.3	160.5	153.8	125.4	70- 80	261.1	7976	99.2,99.2
90	3.879	3.587	3.252	3.637	4.133	4.421	3.796	4.025	80- 90	68.04	8044	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): 5031.6 lm

%lum = 62.6%

%lamp = 62.6%

Conical surface Flux(130deg): 7454.8 lm

%lum = 92.7%

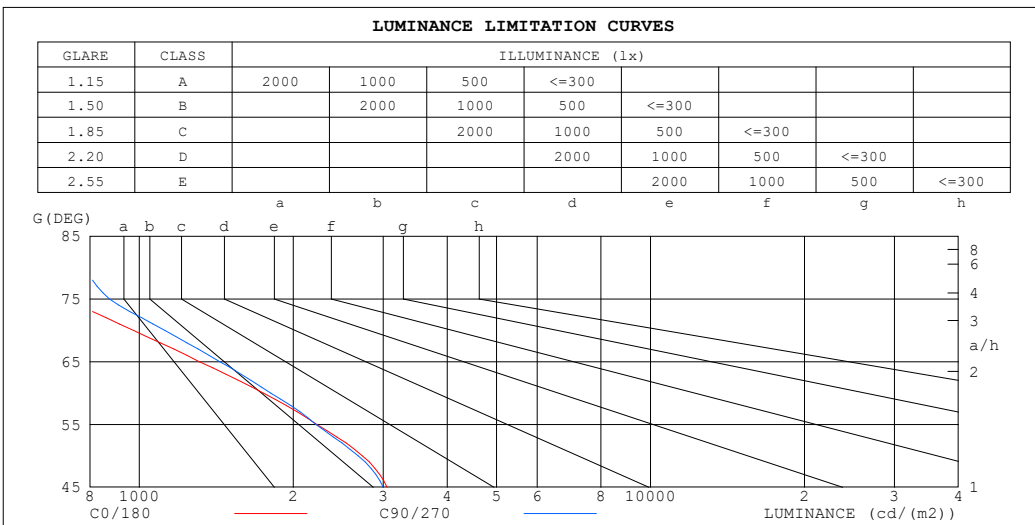
%lamp = 92.7%

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-01

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:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	423	664
80	579	784
75	721	875
70	974	1122
65	1312	1438
60	1748	1807
55	2224	2216
50	2732	2682
45	3052	3001

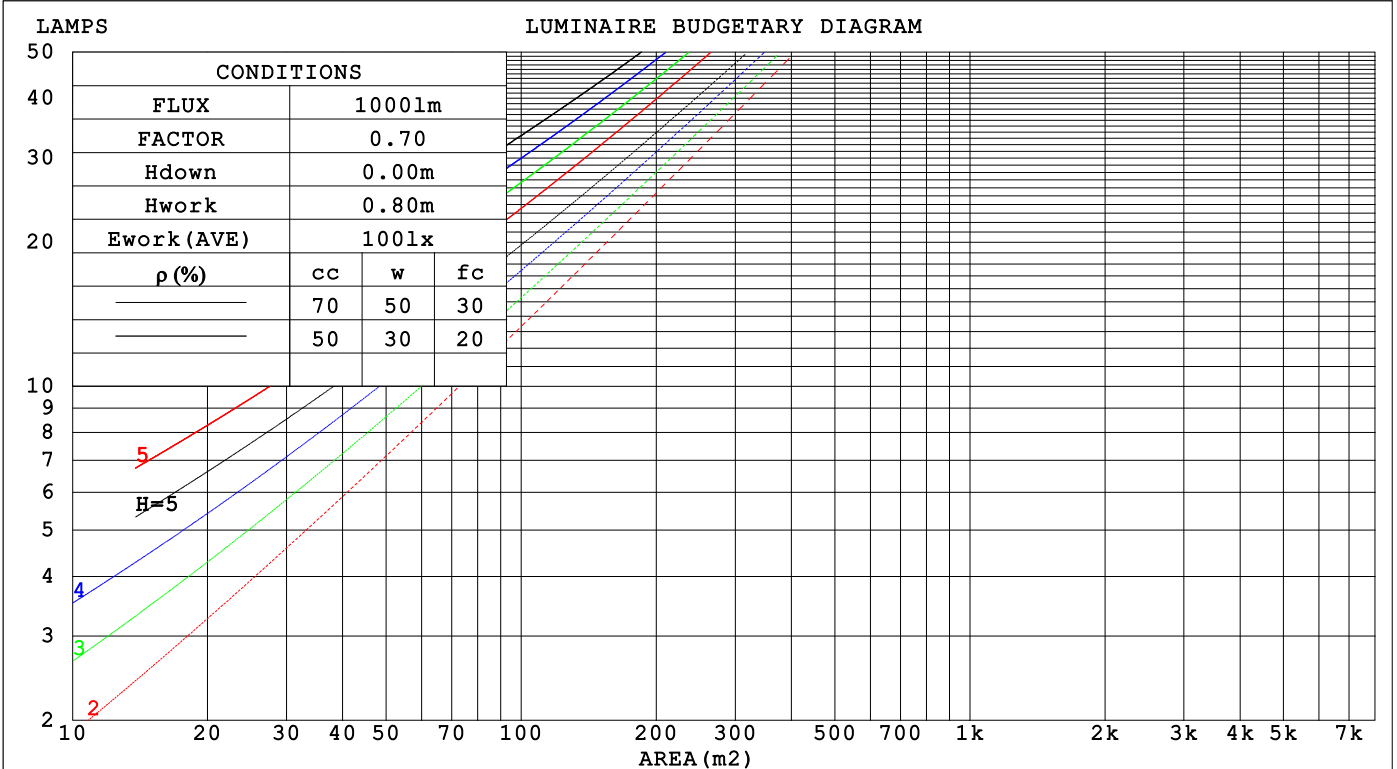
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-01

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:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

ρcc	80%			70%			50%			30%			10%			0
	ρw	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	1.06	1.02	.99	1.04	1.00	.97	.00	.97	.94	.96	.94	.91	.92	.90	.89	.87
2.0	.94	.88	.83	.92	.86	.82	.89	.84	.80	.85	.81	.78	.82	.79	.76	.74
3.0	.83	.76	.70	.82	.75	.69	.79	.73	.68	.76	.71	.67	.74	.70	.66	.64
4.0	.75	.66	.60	.73	.66	.60	.71	.64	.59	.69	.63	.58	.66	.62	.57	.55
5.0	.67	.59	.52	.66	.58	.52	.64	.57	.52	.62	.56	.51	.60	.55	.50	.48
6.0	.61	.52	.46	.60	.52	.46	.58	.51	.45	.56	.50	.45	.55	.49	.45	.43
7.0	.55	.47	.41	.54	.46	.41	.53	.46	.40	.51	.45	.40	.50	.44	.40	.38
8.0	.50	.42	.37	.50	.42	.36	.48	.41	.36	.47	.41	.36	.46	.40	.36	.34
9.0	.46	.38	.33	.46	.38	.33	.44	.38	.33	.43	.37	.33	.42	.37	.32	.31
10.0	.43	.35	.30	.42	.35	.30	.41	.34	.30	.40	.34	.30	.39	.34	.29	.28



C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-01

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:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	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	.268	.152	.048	.261	.149	.047	.248	.142	.045	.236	.136	.044	.225	.130	.042	
2.0	.258	.142	.043	.252	.139	.043	.241	.134	.042	.230	.129	.040	.221	.125	.039	
3.0	.244	.130	.039	.239	.128	.038	.228	.124	.038	.219	.120	.037	.211	.117	.036	
4.0	.229	.119	.035	.224	.117	.035	.215	.114	.034	.207	.111	.034	.199	.108	.033	
5.0	.214	.109	.032	.210	.108	.031	.202	.105	.031	.195	.103	.031	.188	.100	.030	
6.0	.201	.101	.029	.197	.099	.029	.190	.097	.028	.183	.095	.028	.177	.093	.028	
7.0	.188	.093	.026	.185	.092	.026	.179	.090	.026	.173	.089	.026	.167	.087	.026	
8.0	.177	.087	.024	.174	.086	.024	.168	.084	.024	.163	.083	.024	.158	.081	.024	
9.0	.167	.081	.023	.164	.080	.022	.159	.079	.022	.154	.077	.022	.150	.076	.022	
10.0	.158	.076	.021	.155	.075	.021	.151	.074	.021	.146	.073	.021	.142	.072	.021	

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	.177	.157	.138	.152	.134	.119	.104	.092	.082	.060	.053	.048	.019	.017	.015	
2.0	.168	.132	.102	.144	.114	.088	.098	.079	.062	.057	.046	.036	.018	.015	.012	
3.0	.159	.114	.078	.137	.098	.068	.094	.068	.047	.054	.040	.028	.017	.013	.009	
4.0	.152	.101	.061	.130	.087	.053	.090	.061	.038	.052	.035	.022	.017	.012	.007	
5.0	.145	.090	.050	.124	.078	.043	.086	.054	.030	.050	.032	.018	.016	.010	.006	
6.0	.138	.081	.041	.118	.071	.036	.082	.049	.025	.047	.029	.015	.015	.009	.005	
7.0	.131	.075	.035	.113	.065	.030	.078	.045	.021	.045	.027	.013	.015	.009	.004	
8.0	.125	.069	.030	.108	.060	.026	.075	.042	.018	.043	.025	.011	.014	.008	.004	
9.0	.120	.064	.026	.103	.055	.023	.071	.039	.016	.042	.023	.010	.013	.008	.003	
10.0	.114	.060	.023	.099	.052	.020	.068	.036	.014	.040	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-01

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:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	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	8.1	9.5	8.3	9.7	9.9	8.1	9.5	8.4	9.7	9.9
3H	8.5	9.8	8.8	10.0	10.2	8.6	9.9	8.9	10.2	10.4
4H	8.6	9.8	8.9	10.0	10.3	8.8	10.0	9.1	10.2	10.5
6H	8.6	9.7	8.9	10.0	10.3	8.9	10.0	9.2	10.3	10.5
8H	8.6	9.7	8.9	10.0	10.2	8.9	10.0	9.2	10.3	10.5
12H	8.5	9.6	8.9	9.9	10.2	8.9	9.9	9.2	10.2	10.5
4H 2H	8.3	9.5	8.6	9.8	10.0	8.4	9.6	8.7	9.8	10.1
3H	8.8	9.9	9.2	10.2	10.5	9.0	10.1	9.3	10.4	10.7
4H	9.0	9.9	9.3	10.3	10.6	9.2	10.2	9.6	10.5	10.8
6H	9.1	9.9	9.4	10.3	10.6	9.4	10.2	9.8	10.6	10.9
8H	9.1	9.9	9.5	10.2	10.6	9.4	10.2	9.8	10.6	11.0
12H	9.1	9.8	9.5	10.2	10.6	9.5	10.2	9.9	10.6	11.0
8H 4H	9.0	9.8	9.4	10.1	10.5	9.2	10.0	9.6	10.4	10.7
6H	9.1	9.8	9.6	10.2	10.6	9.5	10.1	9.9	10.5	10.9
8H	9.2	9.8	9.6	10.2	10.6	9.6	10.1	10.0	10.6	11.0
12H	9.2	9.7	9.7	10.2	10.6	9.6	10.1	10.1	10.6	11.0
12H 4H	9.0	9.7	9.4	10.1	10.5	9.2	9.9	9.6	10.3	10.7
6H	9.1	9.7	9.6	10.1	10.6	9.4	10.0	9.9	10.4	10.9
8H	9.2	9.7	9.7	10.1	10.6	9.6	10.1	10.0	10.5	11.0

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.6 / - 0.7	+ 0.5 / - 0.6
1.5H	+ 0.3 / - 0.6	+ 0.3 / - 0.6
2.0H	+ 1.1 / - 1.4	+ 1.0 / - 1.2

CIE Pub.117, 8044 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 7.2)
Area: 1 m2

C Range: 0 - 360DEG	γ Range: 0 - 90DEG
C Interval: 15.0DEG	γ Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
Temperature:25.3°C	Humidity:65.0%
Operators:DAMIN	Test Distance:9.401m [K=1.0000]
Test Date:2023-12-01	Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

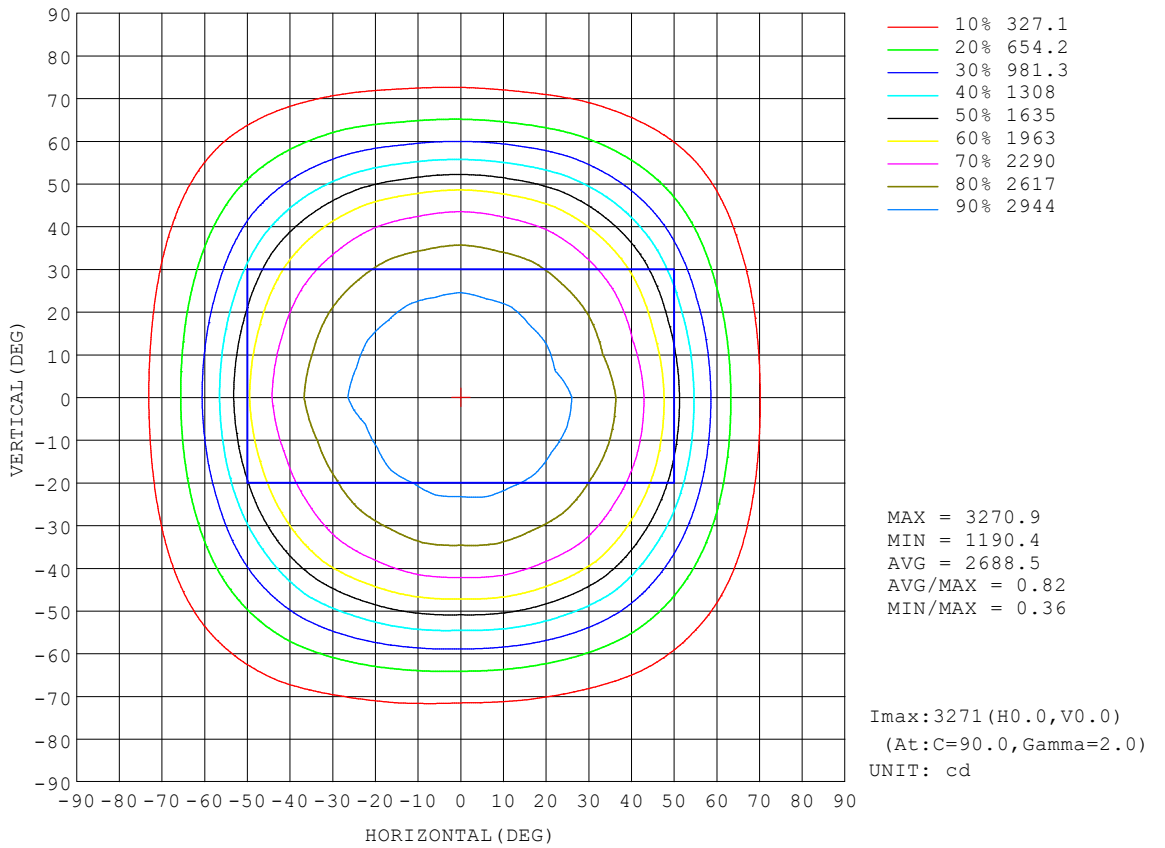
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	61	50	44	60	50	44	59	50	43	37
0.80	72	61	54	71	61	54	69	60	54	47
1.00	80	70	64	79	70	64	77	71	63	56
1.25	87	78	72	86	77	71	84	76	71	64
1.50	92	83	77	91	83	77	88	81	76	69
2.00	98	91	85	97	90	85	93	88	83	76
2.50	102	95	90	100	94	89	96	91	87	79
3.00	105	99	94	103	97	93	99	94	91	83
4.00	108	103	99	106	102	98	102	98	95	87
5.00	110	106	102	108	104	101	103	100	98	89
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:2023-12-01

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:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

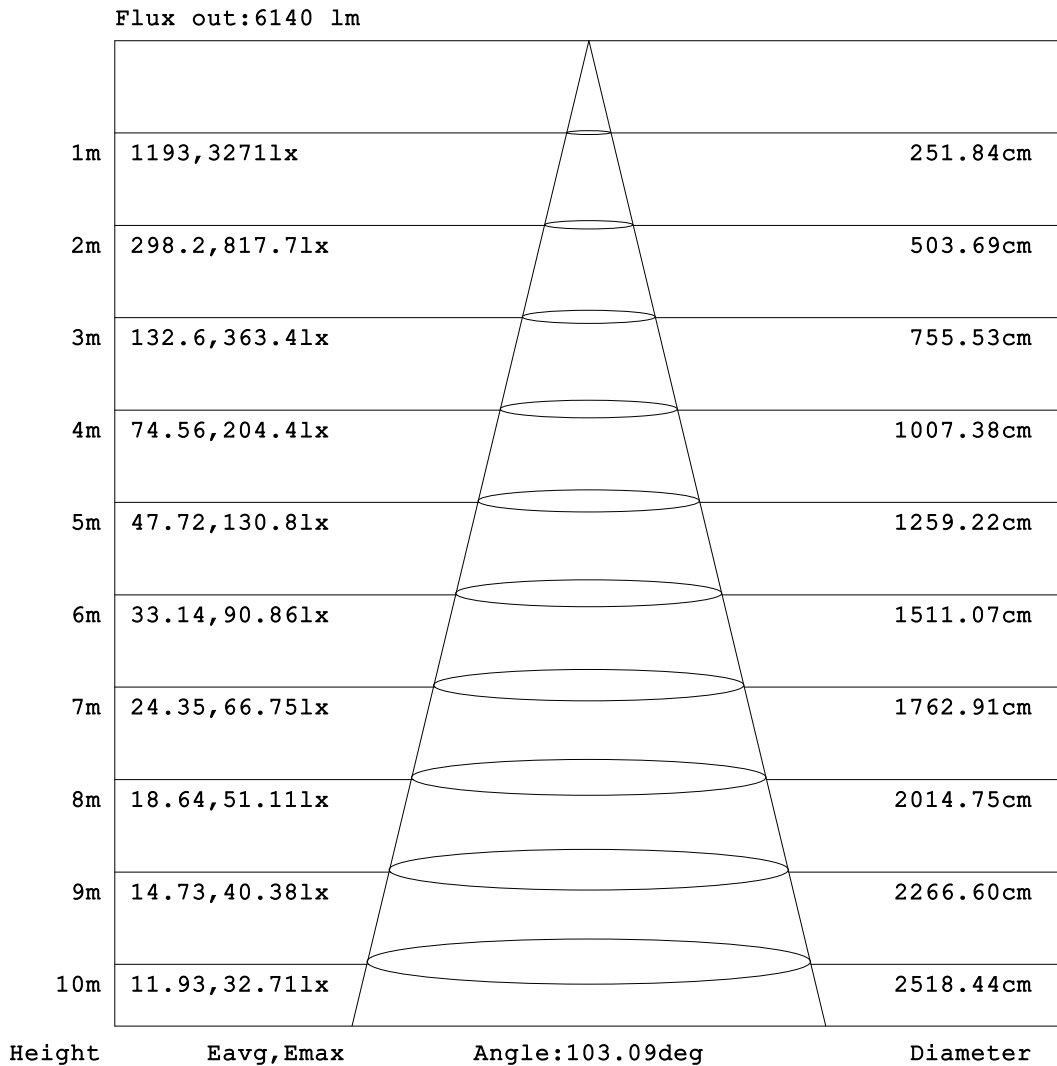


C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-12-01

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:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



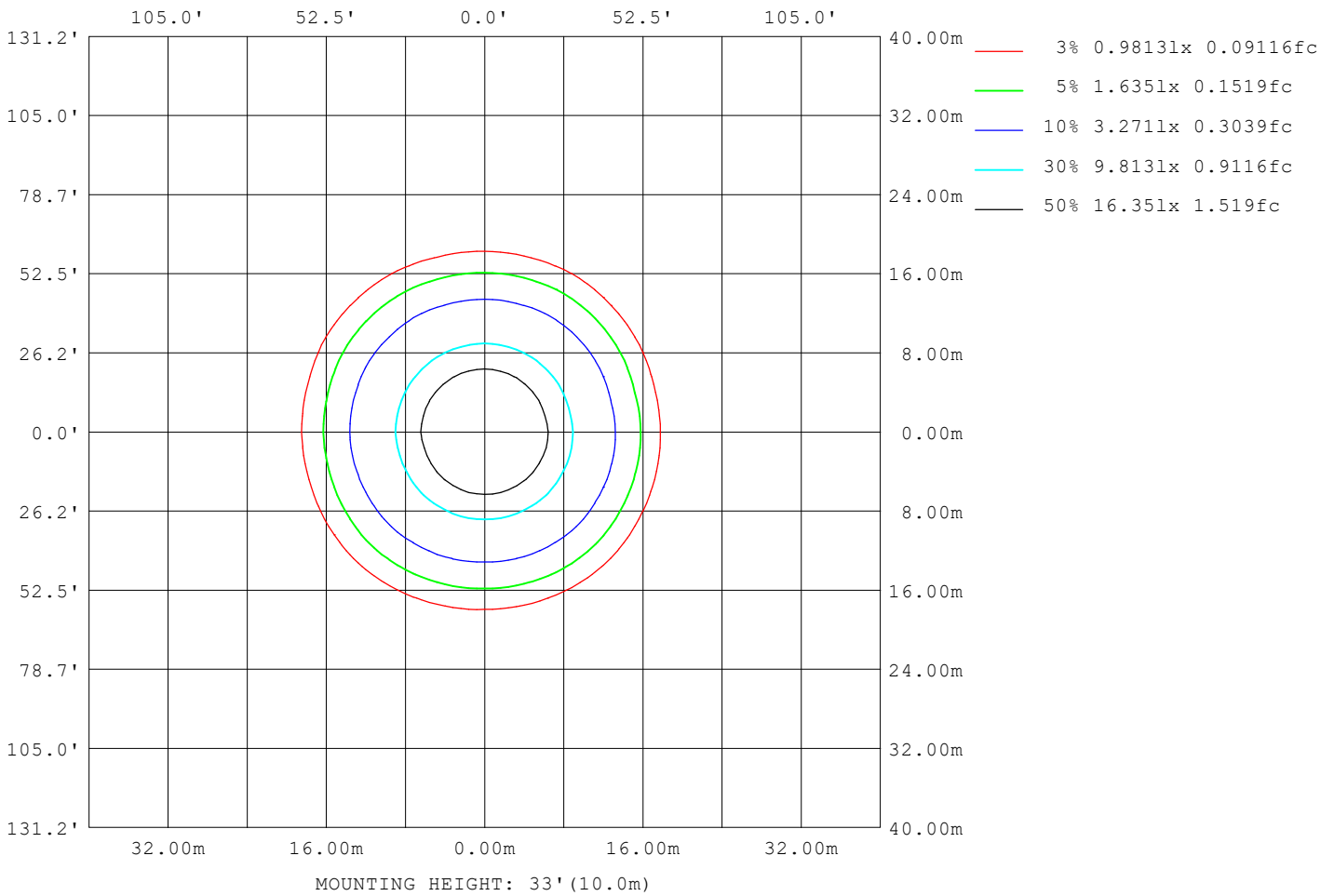
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-12-01

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:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	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:2023-12-01

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:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

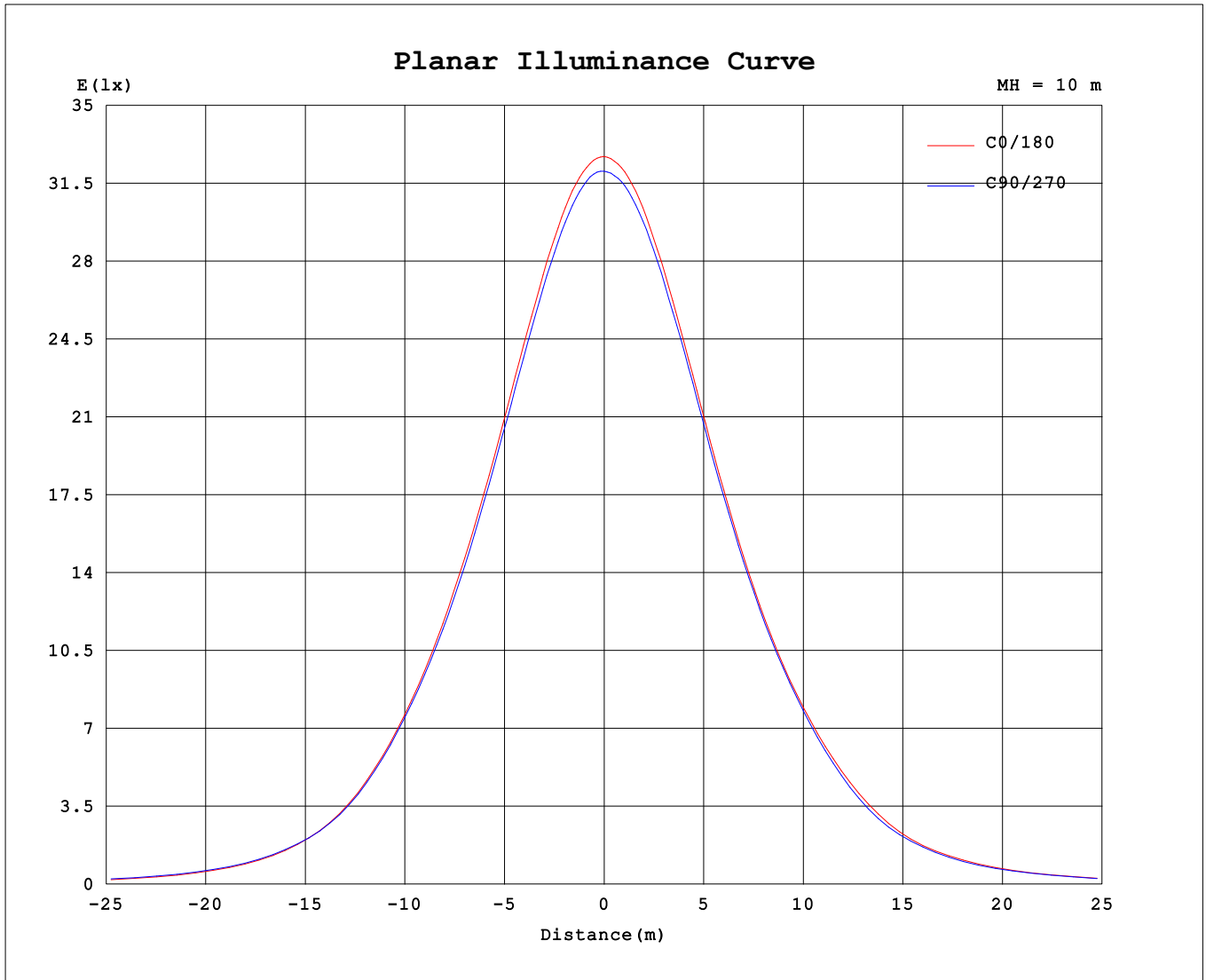
AvgL	cd/m2
L_0~180 (65) av	1446
L_0~180 (75) av	858
L_0~180 (85) av	601
L_90~270 (65) av	1506
L_90~270 (75) av	929
L_90~270 (85) av	765
L_45 (65) av	1550
L_45 (75) av	931
L_45 (85) av	708

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:DAMIN
 Test Date:2023-12-01

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: 2023-12-01

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:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz		
Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	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	3217	3217	3217	3217	3217	3217	3217	3217	3217	3217	3217	3217	3217	3217	3217	3217	3217	3217	3217
5	3204	3202	3200	3204	3204	3206	3208	3205	3207	3206	3209	3208	3203	3201	3199	3202	3202	3203	3206
10	3173	3176	3165	3166	3167	3168	3169	3163	3168	3163	3167	3174	3172	3166	3164	3170	3174	3170	3173
15	3113	3114	3107	3110	3107	3108	3107	3110	3108	3105	3111	3115	3113	3110	3107	3111	3115	3114	3120
20	3024	3032	3017	3030	3018	3030	3019	3032	3022	3037	3023	3044	3033	3023	3031	3031	3038	3037	3041
25	2922	2927	2914	2927	2916	2925	2913	2924	2913	2927	2919	2934	2933	2918	2929	2922	2935	2929	2944
30	2783	2798	2773	2790	2777	2793	2780	2791	2779	2790	2780	2801	2794	2786	2800	2790	2808	2799	2805
35	2624	2629	2614	2627	2612	2626	2614	2629	2616	2629	2621	2642	2637	2626	2637	2638	2648	2634	2651
40	2408	2419	2408	2430	2410	2421	2405	2420	2415	2430	2427	2445	2444	2432	2448	2446	2459	2445	2455
45	2123	2144	2142	2173	2153	2154	2130	2153	2162	2192	2186	2209	2210	2203	2223	2214	2226	2200	2212
50	1727	1754	1760	1800	1768	1758	1731	1767	1798	1859	1866	1888	1890	1889	1923	1913	1901	1847	1849
55	1254	1283	1289	1336	1308	1302	1276	1318	1343	1405	1401	1428	1429	1435	1470	1451	1440	1382	1372
60	860	877	896	931	925	914	907	936	975	1015	1017	1003	1006	1010	1054	1050	1031	983	980
65	545	560	573	601	604	610	610	632	658	684	684	687	677	694	717	718	707	668	663
70	328	339	345	366	373	382	385	404	416	440	438	434	438	438	460	458	453	427	423
75	183	189	194	209	217	226	227	243	250	261	257	259	261	262	273	275	271	260	253
80	98.8	102	106	117	124	132	137	145	147	153	149	149	150	150	159	161	164	157	154
85	36.2	37.1	38.6	43.2	46.3	53.1	58.1	65.4	67.4	70.8	68.0	68.2	68.6	70.3	75.8	78.6	79.8	76.9	75.2
90	3.88	3.89	3.75	3.59	3.42	3.29	3.25	3.25	3.36	3.64	3.95	3.90	4.13	4.50	4.52	4.42	4.21	3.98	3.80

C Range: 0 - 360DEG γ Range: 0 - 90DEG
C Interval: 15.0DEG γ Interval: 1.0DEG
Test Speed: HIGH Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.473
Temperature:25.3℃ Humidity:65.0%
Operators:DAMIN Test Distance:9.401m [K=1.0000]
Test Date:2023-12-01 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.27V I:0.3660A P:74.419W PF:0.9230 Freq:50.00Hz Lamp Flux:8043.8x1 lm		
NAME:	TYPE: 投光灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--2

UNIT: cd

γ (DEG)	C (DEG)	285	300	315	330	345													
0		3217	3217	3217	3217	3217													
5		3207	3209	3206	3211	3209													
10		3170	3183	3169	3176	3176													
15		3112	3118	3113	3115	3112													
20		3033	3043	3031	3041	3037													
25		2927	2941	2922	2934	2927													
30		2794	2810	2791	2806	2792													
35		2633	2649	2634	2643	2630													
40		2444	2454	2438	2442	2418													
45		2198	2215	2189	2178	2141													
50		1837	1864	1830	1807	1747													
55		1364	1390	1363	1332	1274													
60		971	984	949	920	874													
65		649	648	618	595	558													
70		409	401	381	363	334													
75		242	237	219	206	188													
80		144	138	125	113	103													
85		69.5	63.8	54.2	46.9	39.1													
90		3.83	3.91	4.02	4.22	4.47													

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3°C
Operators:DAMIN
Test Date:2023-12-01

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: