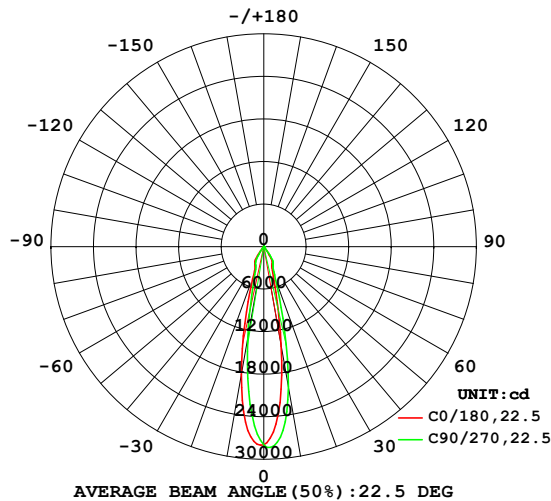


LUMINAIRE PHOTOMETRIC TEST REPORT

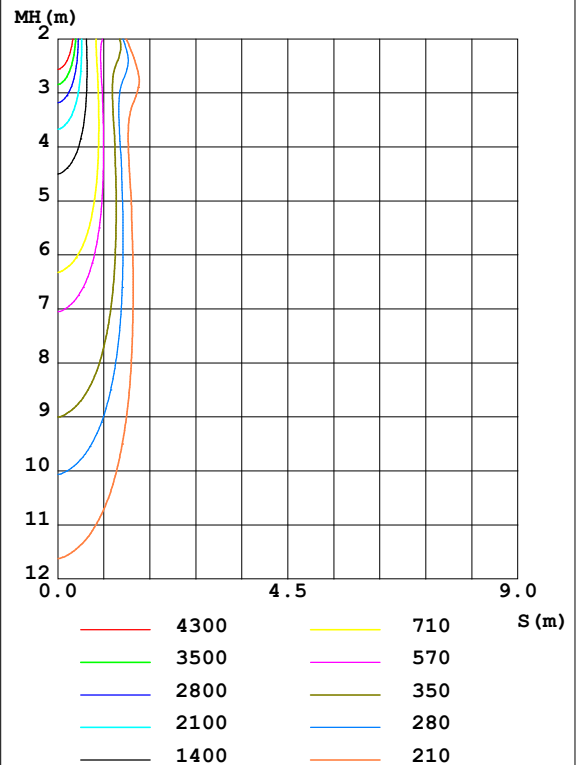
Test:U:120.1V I:0.5680A P:67.90W PF:0.9940 Freq:50.00Hz Lamp Flux:6836.53x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 100.69 lm/W			
MODEL	25度	I _{max} (cd)	29239	S/MH (C0/180)	0.35
NOMINAL POWER (W)	70	LOR (%)	100.0	S/MH (C90/270)	0.33
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	6836.5	η UP, DN (C0-180)	0.1, 55.6
NOMINAL FLUX (lm)	6836.53	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 44.2
LAMPS INSIDE	1	η up (%)	0.1	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	120	η down (%)	99.9	CIBSE SHR MAX	1.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2025-03-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.353
Humidity: 65.0%
Test Distance: 7.540m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

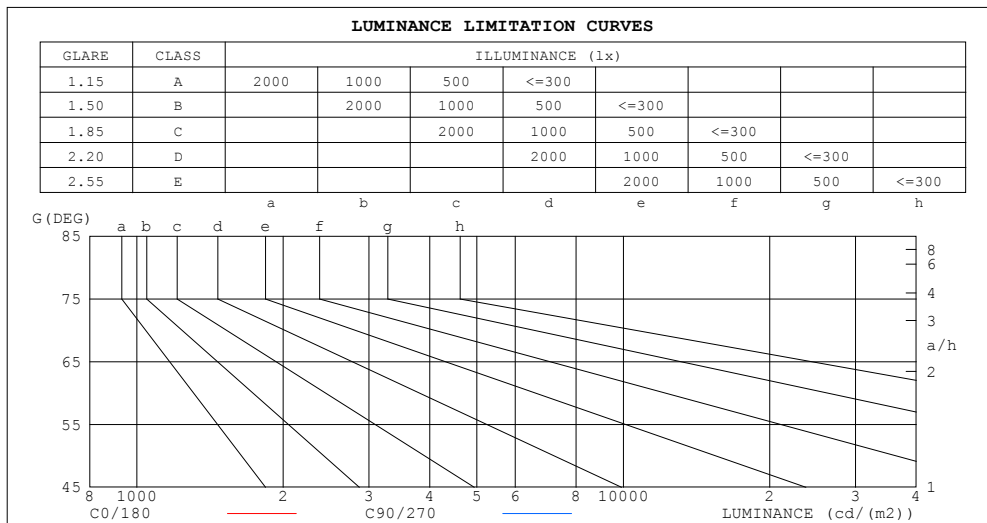
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1427	1727	2008	2333	1832	1525	1320	1111	0- 10	2094	2094	30.6,30.6
20	356.3	417.3	485.7	616.7	418.3	362.4	337.6	316.0	10- 20	2399	4493	65.7,65.7
30	243.4	237.1	270.1	269.8	258.3	247.1	211.5	191.9	20- 30	1392	5885	86.1,86.1
40	9.470	27.09	38.54	82.59	35.71	12.42	12.47	8.910	30- 40	810.5	6695	97.9,97.9
50	4.188	4.891	5.040	5.675	4.733	4.583	4.465	4.181	40- 50	71.18	6766	99,99
60	2.619	2.891	3.079	3.319	2.882	2.837	2.761	2.567	50- 60	32.83	6799	99.5,99.5
70	0.9986	1.177	1.430	1.751	1.387	1.249	1.029	0.8350	60- 70	20.72	6820	99.8,99.8
80	0.1343	0.1839	0.2540	0.3978	0.2717	0.2249	0.1550	0.0755	70- 80	6.705	6827	99.9,99.9
90	0	0	0	0	0	0	0	0	80- 90	0.5371	6827	99.9,99.9
100	0	0	0.0000	0	0	0	0	0	90-100	0.0001	6827	99.9,99.9
110	0.0014	0.0002	0.0010	0.0005	0	0	0	0	100-110	0.0017	6827	99.9,99.9
120	0.0052	0.0034	0.0034	0.0045	0.0000	0.0024	0.0058	0.0070	110-120	0.0151	6827	99.9,99.9
130	0.0912	0.0514	0.0327	0.0257	0.0227	0.0369	0.0494	0.0554	120-130	0.1589	6827	99.9,99.9
140	0.1973	0.1724	0.1596	0.1567	0.0820	0.1171	0.1474	0.1614	130-140	0.7322	6828	99.9,99.9
150	0.6001	0.4052	0.3250	0.3214	0.2328	0.3454	0.4218	0.4572	140-150	1.493	6830	99.9,99.9
160	1.373	1.245	1.020	1.016	0.5641	0.7186	0.7718	0.8226	150-160	2.954	6833	99.9,99.9
170	1.189	1.402	1.393	1.409	0.8277	0.8700	0.8714	0.8772	160-170	3.060	6836	100,100
180	0.8074	0.8769	0.9179	0.9214	0.8062	0.8783	0.9169	0.9209	170-180	0.9658	6837	100,100
DEG	LUMINOUS INTENSITY:×10cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-03-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity:65.0%
 Test Distance:7.540m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:120.1V I:0.5680A P:67.90W PF:0.9940 Freq:50.00Hz Lamp Flux:6836.53x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	7
80	25	47
75	61	86
70	96	135
65	147	179
60	171	199
55	188	216
50	213	254
45	262	337

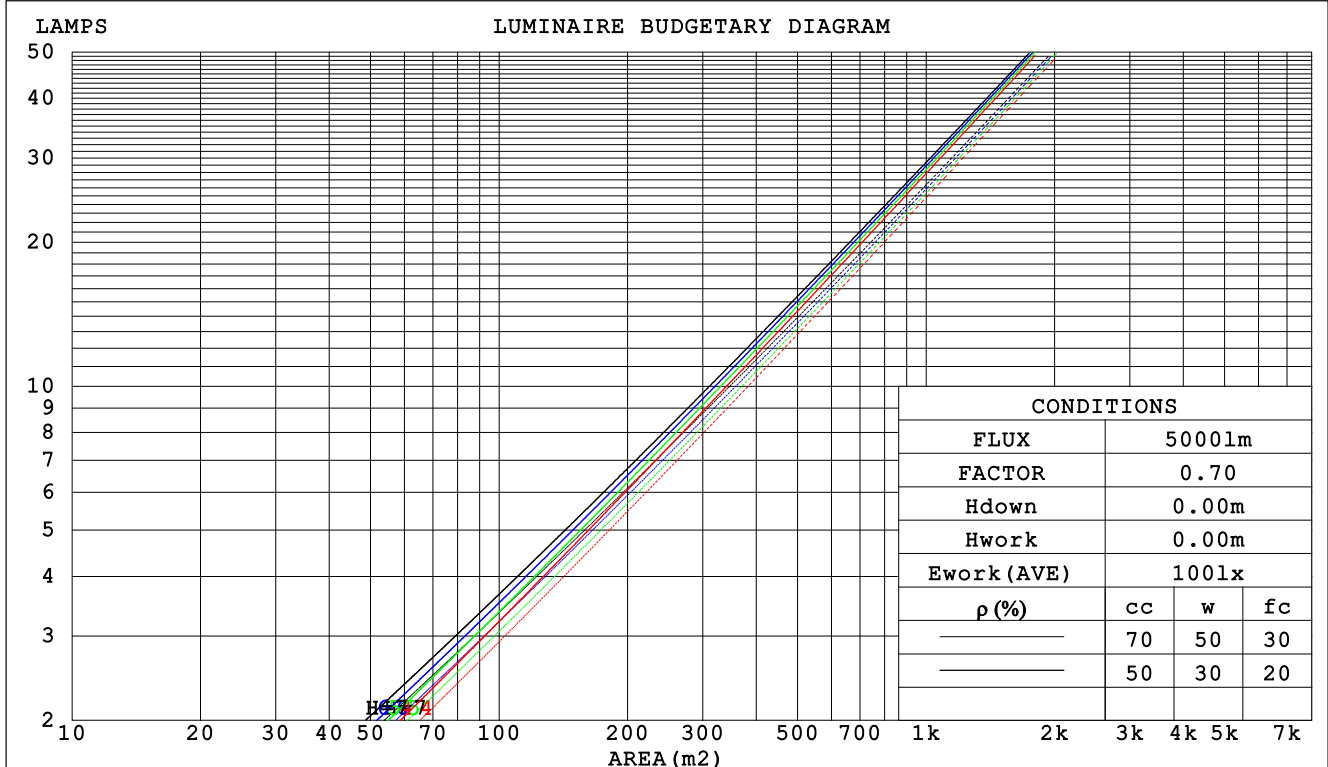
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:7.540m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.1V I:0.5680A P:67.90W PF:0.9940 Freq:50.00Hz Lamp Flux:6836.53x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	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	.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	1.00	1.05	1.02	.99	1.01	.99	.97	.98	.97	.95	.96	.94	.93	.91
3.0	1.01	.97	.94	.90	.96	.93	.97	.94	.92	.95	.92	.90	.93	.91	.89	.87
4.0	.96	.92	.89	.95	.91	.88	.93	.90	.87	.91	.88	.86	.90	.87	.85	.84
5.0	.92	.87	.84	.91	.87	.84	.90	.86	.83	.88	.85	.82	.87	.84	.82	.80
6.0	.88	.84	.80	.88	.83	.80	.86	.82	.79	.85	.81	.79	.84	.81	.78	.77
7.0	.85	.80	.77	.84	.80	.77	.83	.79	.76	.82	.78	.76	.81	.78	.75	.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: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:7.540m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:120.1V I:0.5680A P:67.90W PF:0.9940 Freq:50.00Hz Lamp Flux:6836.53x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	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	
pfc	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.149	.085	.027	.142	.081	.026	.129	.074	.024	.118	.068	.022	.107	.062	.020		
2.0	.140	.076	.023	.134	.074	.023	.124	.069	.021	.114	.064	.020	.105	.059	.019		
3.0	.131	.070	.021	.127	.068	.020	.118	.064	.019	.110	.060	.018	.102	.057	.018		
4.0	.124	.064	.019	.120	.063	.019	.112	.060	.018	.105	.057	.017	.099	.054	.016		
5.0	.117	.060	.017	.114	.058	.017	.107	.056	.016	.101	.053	.016	.096	.051	.015		
6.0	.111	.056	.016	.108	.055	.016	.103	.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	.090	.046	.013	.087	.044	.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	.087	.043	.012	.084	.042	.012	.081	.041	.012		

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.170	.159	.148	.146	.136	.128	.100	.094	.088	.057	.054	.051	.018	.017	.017	
2.0	.153	.134	.117	.131	.115	.102	.090	.080	.071	.052	.046	.042	.017	.015	.014	
3.0	.139	.114	.095	.119	.099	.082	.082	.069	.058	.047	.040	.034	.015	.013	.011	
4.0	.127	.099	.078	.109	.086	.068	.075	.060	.048	.043	.035	.028	.014	.011	.009	
5.0	.117	.087	.065	.101	.075	.057	.069	.053	.040	.040	.031	.024	.013	.010	.008	
6.0	.109	.077	.055	.093	.067	.048	.064	.047	.034	.037	.028	.020	.012	.009	.007	
7.0	.101	.069	.047	.087	.060	.041	.060	.042	.029	.035	.025	.017	.011	.008	.006	
8.0	.095	.063	.041	.082	.054	.035	.057	.038	.025	.033	.023	.015	.011	.007	.005	
9.0	.090	.057	.035	.077	.050	.031	.053	.035	.022	.031	.021	.013	.010	.007	.004	
10.0	.085	.053	.031	.073	.046	.027	.051	.032	.019	.030	.019	.012	.010	.006	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:7.540m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:120.1V I:0.5680A P:67.90W PF:0.9940 Freq:50.00Hz Lamp Flux:6836.53x1 lm										
NAME: 8寸明装筒灯					TYPE:4000K			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: EVERFINE					SUR.:0.091*0.091			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	6.8	7.5	7.0	7.7	7.8	8.3	9.0	8.5	9.1	9.3
3H	6.7	7.4	6.9	7.5	7.7	8.1	8.8	8.4	9.0	9.2
4H	6.6	7.2	6.9	7.5	7.7	8.1	8.7	8.3	8.9	9.1
6H	6.5	7.1	6.8	7.4	7.6	8.0	8.6	8.3	8.8	9.1
8H	6.5	7.1	6.8	7.3	7.6	7.9	8.5	8.2	8.8	9.0
12H	6.4	7.0	6.7	7.3	7.5	7.9	8.5	8.2	8.7	9.0
4H 2H	6.6	7.2	6.8	7.4	7.7	8.0	8.7	8.3	8.9	9.1
3H	6.5	7.0	6.8	7.3	7.6	7.9	8.5	8.2	8.7	9.0
4H	6.4	6.9	6.7	7.2	7.5	7.8	8.3	8.2	8.6	8.9
6H	6.3	6.7	6.6	7.1	7.4	7.7	8.2	8.1	8.5	8.9
8H	6.2	6.6	6.6	7.0	7.4	7.7	8.1	8.1	8.4	8.8
12H	6.2	6.6	6.6	6.9	7.3	7.6	8.0	8.0	8.4	8.8
8H 4H	6.2	6.6	6.6	7.0	7.4	7.7	8.1	8.1	8.4	8.8
6H	6.1	6.5	6.5	6.9	7.3	7.6	7.9	8.0	8.3	8.7
8H	6.1	6.4	6.5	6.8	7.2	7.5	7.8	8.0	8.2	8.7
12H	6.0	6.3	6.5	6.7	7.2	7.4	7.7	7.9	8.2	8.6
12H 4H	6.2	6.6	6.6	6.9	7.3	7.6	8.0	8.0	8.4	8.8
6H	6.1	6.4	6.5	6.8	7.2	7.5	7.8	8.0	8.2	8.7
8H	6.0	6.3	6.5	6.7	7.2	7.4	7.7	7.9	8.2	8.6
Variations with the observer position at spacings:										
S = 1.0H	+ 4.5 / - 4.6					+ 5.3 / - 8.9				
1.5H	+ 6.9 / - 4.0					+ 8.0 / - 8.2				
2.0H	+ 1.1 / - 0.9					+ 1.4 / - 1.0				

CIE Pub.117 Corrected 6837 lm Total Lamp Luminous Flux.(8log(F/F0) = 6.7)

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:7.540m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:120.1V I:0.5680A P:67.90W PF:0.9940 Freq:50.00Hz Lamp Flux:6836.53x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

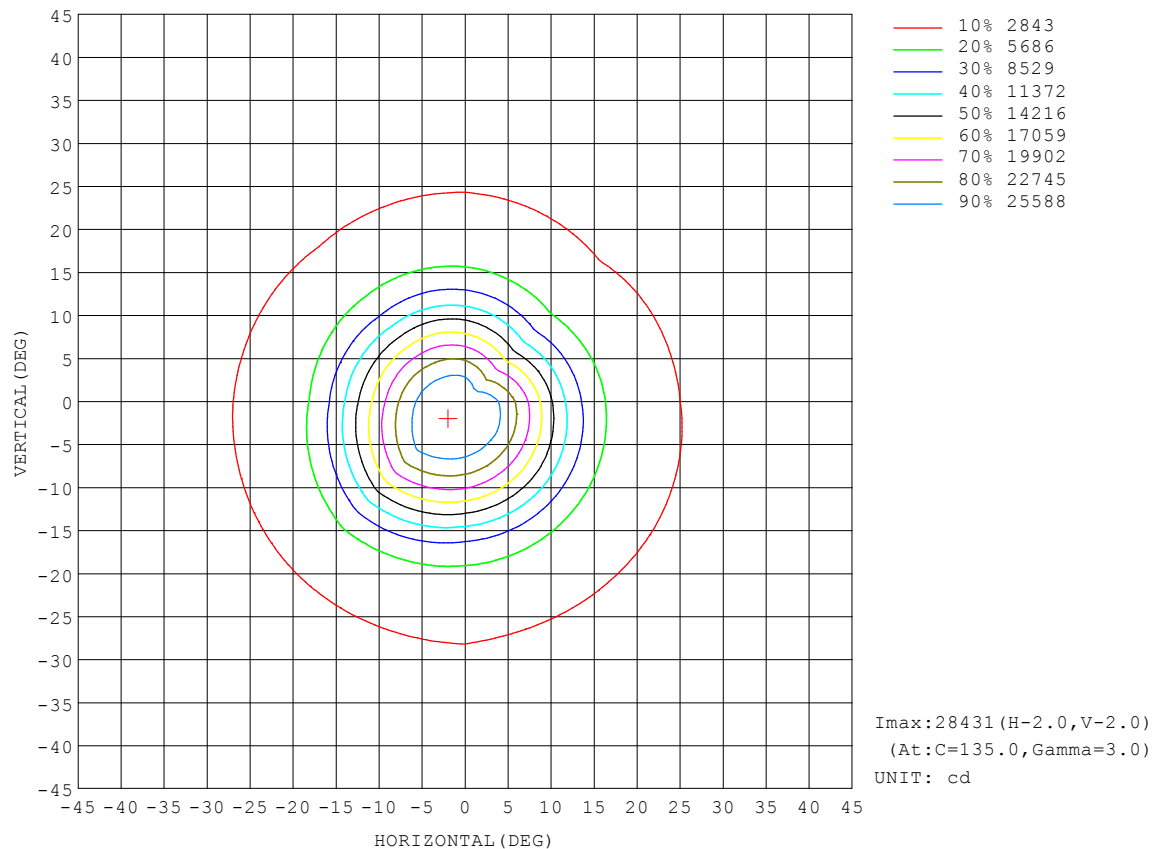
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	81	90	84	81	89	84	81	78
0.80	97	92	89	97	92	88	96	91	88	85
1.00	101	96	93	100	96	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: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2025-03-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.353
 Humidity: 65.0%
 Test Distance: 7.540m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:120.1V I:0.5680A P:67.90W PF:0.9940 Freq:50.00Hz Lamp Flux:6836.53x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

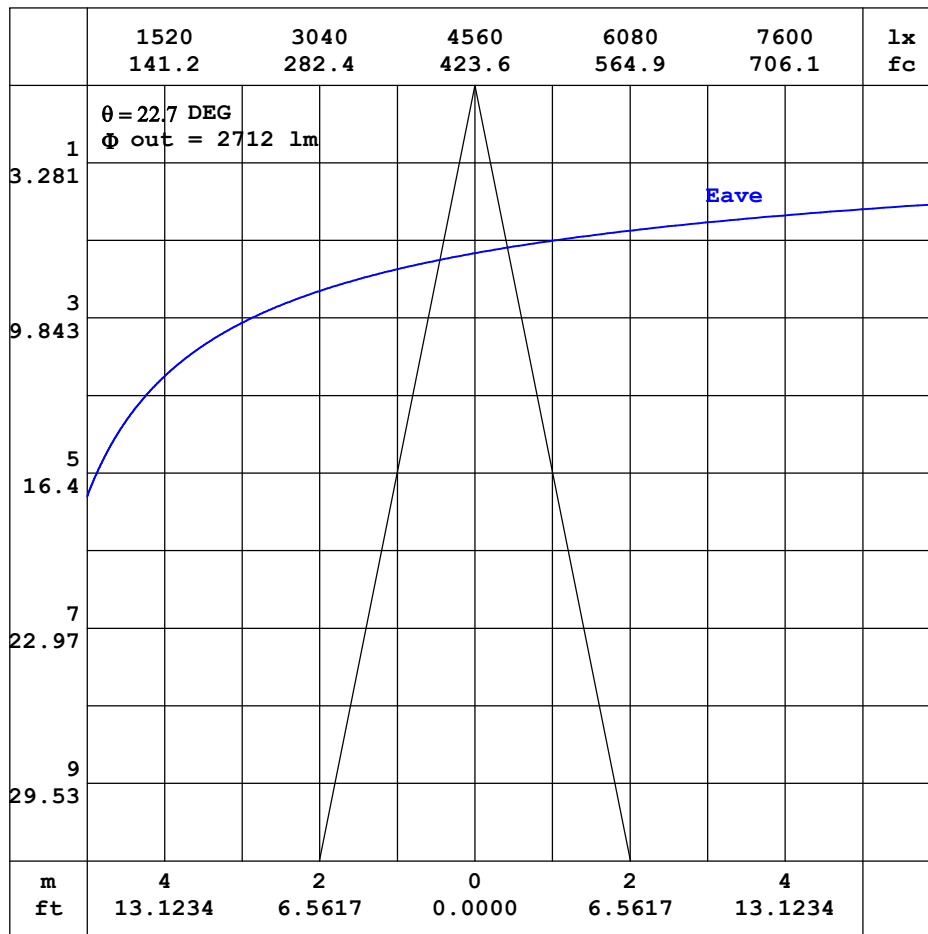


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:7.540m [K=1.0000]
Remarks:

AAI CURVES

Test:U:120.1V I:0.5680A P:67.90W PF:0.9940 Freq:50.00Hz Lamp Flux:6836.53x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:



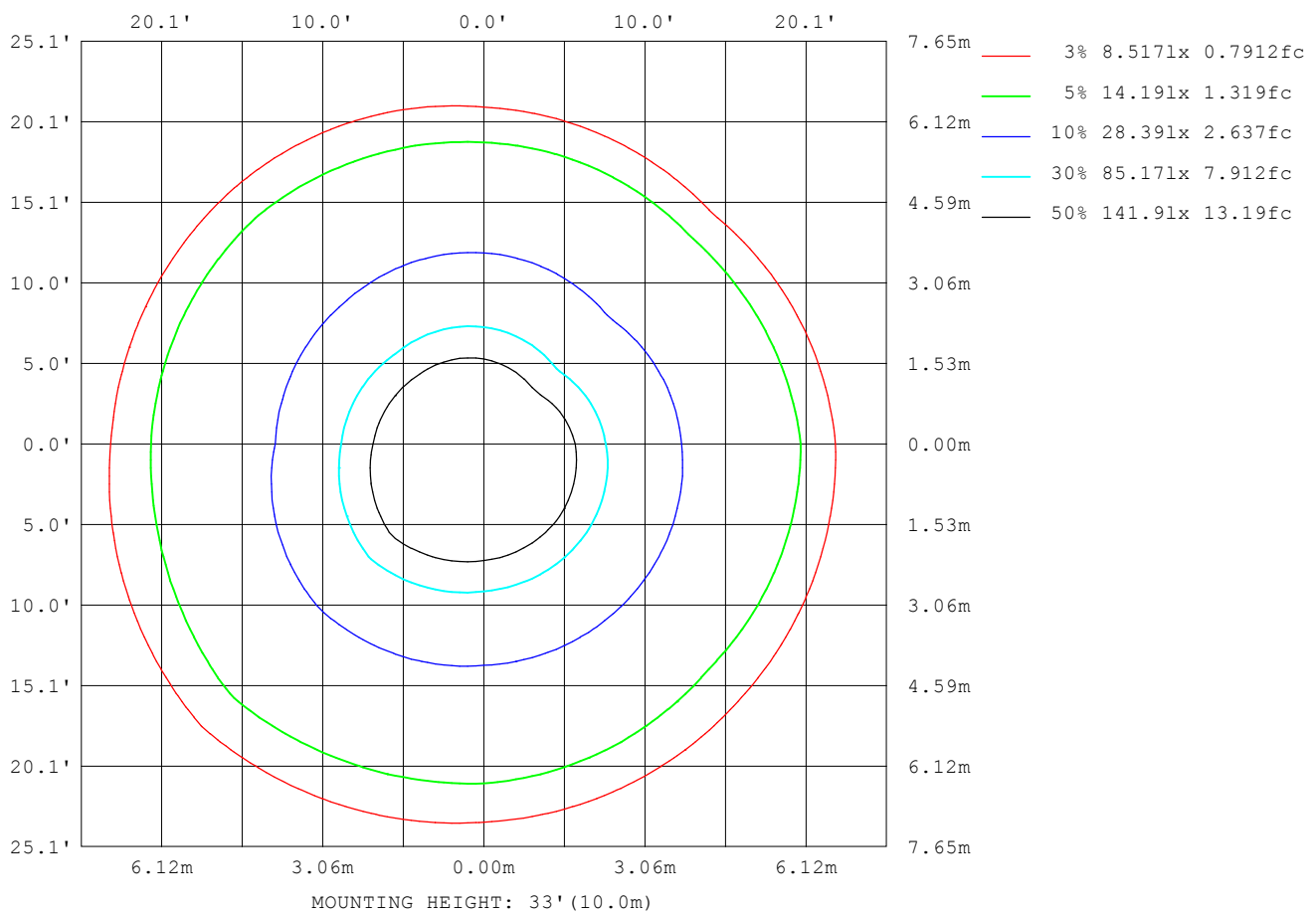
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:7.540m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:120.1V I:0.5680A P:67.90W PF:0.9940 Freq:50.00Hz Lamp Flux:6836.53x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:7.540m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:120.1V I:0.5680A P:67.90W PF:0.9940 Freq:50.00Hz Lamp Flux:6836.53x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

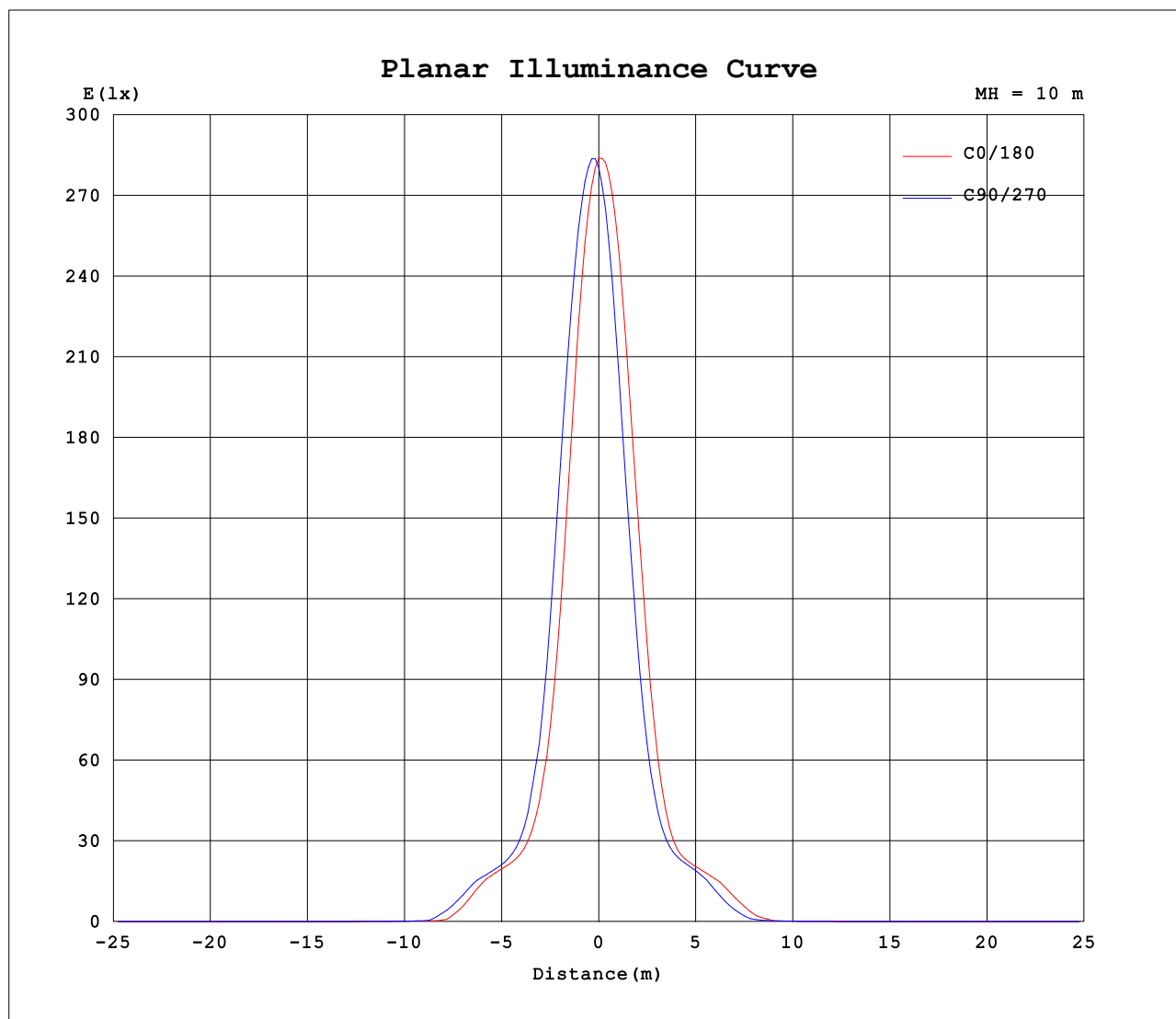
AvgL	cd/m2
L_0~180 (65) av	156
L_0~180 (75) av	73
L_0~180 (85) av	5
L_90~270 (65) av	166
L_90~270 (75) av	74
L_90~270 (85) av	4
L_45 (65) av	164
L_45 (75) av	76
L_45 (85) av	9

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.353
Humidity:65.0%
Test Distance:7.540m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2025-03-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.353
Humidity: 65.0%
Test Distance: 7.540m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:120.1V I:0.5680A P:67.90W PF:0.9940 Freq:50.00Hz Lamp Flux:6836.53x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

Table--1

UNIT: ×10cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	2797	2797	2797	2797	2797	2797	2797	2797										
5	2372	2552	2696	2881	2603	2386	2230	2068										
10	1427	1727	2008	2333	1832	1525	1320	1111										
15	670	866	1050	1378	954	712	620	514										
20	356	417	486	617	418	362	338	316										
25	280	301	315	344	294	279	279	278										
30	243	237	270	270	258	247	212	192										
35	104	136	179	239	163	122	82.3	50.2										
40	9.47	27.1	38.5	82.6	35.7	12.4	12.5	8.91										
45	5.67	7.46	7.36	8.91	6.88	6.37	6.38	5.64										
50	4.19	4.89	5.04	5.68	4.73	4.58	4.47	4.18										
55	3.29	3.67	3.83	4.24	3.62	3.57	3.45	3.29										
60	2.62	2.89	3.08	3.32	2.88	2.84	2.76	2.57										
65	1.90	2.13	2.34	2.62	2.19	2.13	2.00	1.73										
70	1.00	1.18	1.43	1.75	1.39	1.25	1.03	0.84										
75	0.48	0.57	0.68	0.90	0.69	0.61	0.50	0.37										
80	0.13	0.18	0.25	0.40	0.27	0.22	0.16	0.08										
85	0.00	0.00	0.02	0.08	0.03	0.01	0.00	0.00										
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
120	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.01										
125	0.02	0.01	0.01	0.01	0.01	0.01	0.02	0.03										
130	0.09	0.05	0.03	0.03	0.02	0.04	0.05	0.06										
135	0.15	0.12	0.10	0.09	0.05	0.07	0.09	0.10										
140	0.20	0.17	0.16	0.16	0.08	0.12	0.15	0.16										
145	0.31	0.23	0.21	0.21	0.13	0.20	0.26	0.28										
150	0.60	0.41	0.32	0.32	0.23	0.35	0.42	0.46										
155	1.04	0.79	0.60	0.60	0.39	0.53	0.60	0.65										
160	1.37	1.24	1.02	1.02	0.56	0.72	0.77	0.82										
165	1.42	1.49	1.35	1.35	0.74	0.85	0.88	0.91										
170	1.19	1.40	1.39	1.41	0.83	0.87	0.87	0.88										
175	0.91	1.10	1.17	1.18	0.81	0.83	0.83	0.84										
180	0.81	0.88	0.92	0.92	0.81	0.88	0.92	0.92										

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 C Interval: 45.0DEG
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