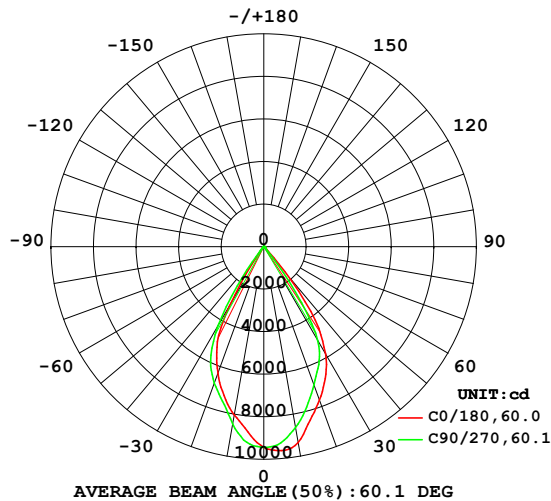


LUMINAIRE PHOTOMETRIC TEST REPORT

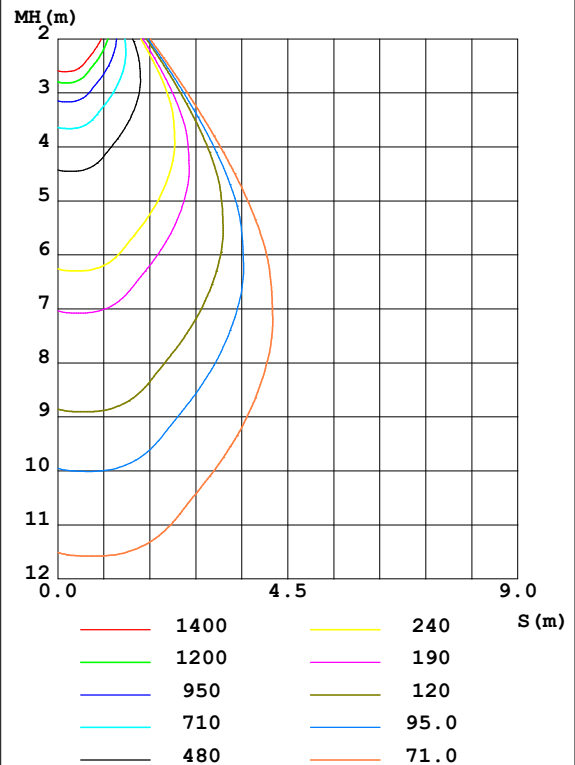
Test:U:119.9V I:0.6490A P:77.30W PF:0.9930 Freq:50.00Hz Lamp Flux:7483.99x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 96.82 lm/W			
MODEL	60度	I _{max} (cd)	9631	S/MH(C0/180)	0.99
NOMINAL POWER(W)	80	LOR(%)	100.0	S/MH(C90/270)	0.86
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	7484.0	η UP,DN(C0-180)	0.1,54.7
NOMINAL FLUX(lm)	7483.99	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,45.1
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	120	η down(%)	99.8	CIBSE SHR MAX	0.90

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:2025-03-04

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:

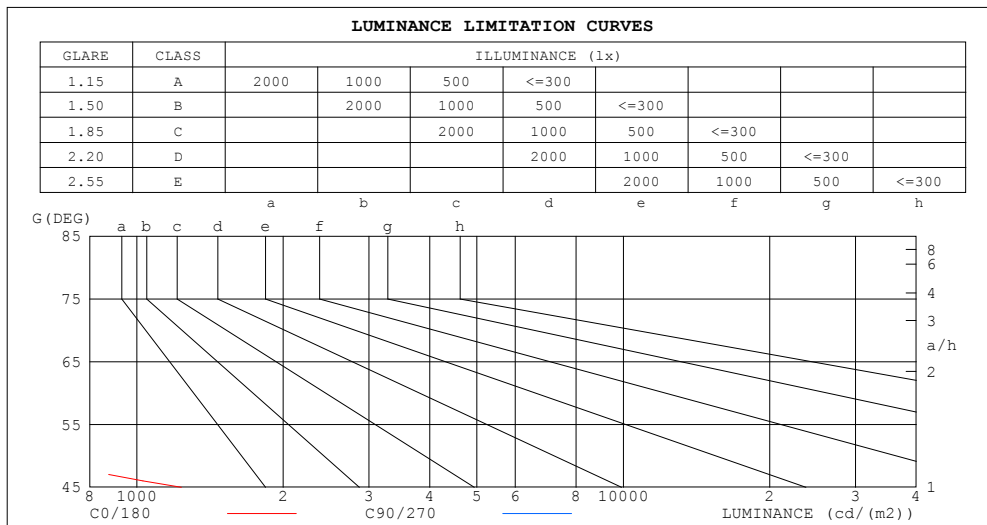
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	9351	9137	8634	8317	8032	8283	8463	8830	0- 10	860.5	860.5	11.5,11.5
20	7665	7360	6907	6678	6329	6412	6828	7095	10- 20	2172	3033	40.5,40.5
30	5813	5691	5076	4355	3224	3506	4339	5069	20- 30	2723	5756	76.9,76.9
40	1545	1172	507.5	323.2	180.3	199.9	314.4	669.6	30- 40	1465	7221	96.5,96.5
50	117.3	106.3	81.39	73.07	58.87	64.46	74.86	88.45	40- 50	160.8	7381	98.6,98.6
60	48.29	45.94	40.05	37.32	31.97	34.64	38.99	42.06	50- 60	50.96	7432	99.3,99.3
70	24.13	22.73	17.93	14.33	10.59	11.89	15.29	18.66	60- 70	27.94	7460	99.7,99.7
80	6.293	5.626	3.652	2.372	0.6892	1.137	2.464	3.713	70- 80	9.513	7470	99.8,99.8
90	0.0003	0	0	0	0	0	0	0	80- 90	0.9433	7471	99.8,99.8
100	0.0073	0.0074	0.0242	0.0241	0	0	0	0	90-100	0.0025	7471	99.8,99.8
110	0.0412	0.0462	0.0509	0.0625	0.0097	0.0025	0	0	100-110	0.0170	7471	99.8,99.8
120	0.1067	0.1193	0.1547	0.2168	0.1146	0.0801	0.0341	0.0288	110-120	0.0523	7471	99.8,99.8
130	0.8371	1.142	2.019	2.737	0.9316	0.7680	0.5365	0.4009	120-130	0.3885	7471	99.8,99.8
140	5.365	5.791	6.495	7.015	2.527	2.181	1.804	1.590	130-140	2.023	7473	99.9,99.9
150	8.682	8.898	9.075	9.938	4.397	3.889	3.506	3.175	140-150	3.309	7476	99.9,99.9
160	11.47	11.55	11.33	12.18	6.959	6.177	5.348	4.986	150-160	3.476	7480	99.9,99.9
170	13.58	13.32	12.77	13.14	11.69	11.01	9.822	9.325	160-170	2.873	7483	100,100
180	13.65	13.02	12.22	12.23	13.67	13.01	12.24	12.25	170-180	1.179	7484	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-03-04

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:119.9V I:0.6490A P:77.30W PF:0.9930 Freq:50.00Hz Lamp Flux:7483.99x1 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	66	10
80	117	68
75	161	113
70	227	169
65	269	222
60	311	258
55	391	308
50	587	408
45	1234	690

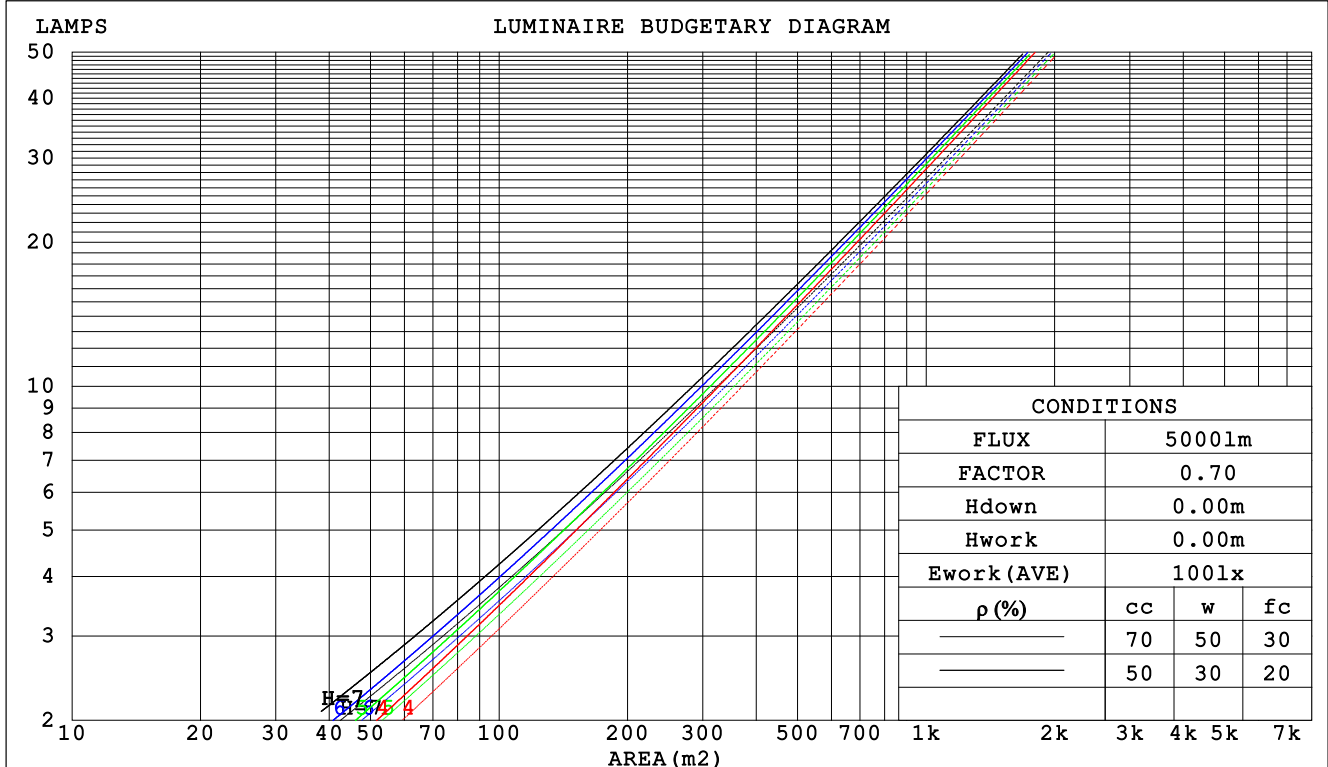
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-04

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:119.9V I:0.6490A P:77.30W PF:0.9930 Freq:50.00Hz Lamp Flux:7483.99x1 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	1.11	1.09	1.06	1.09	1.07	1.05	1.05	1.03	1.01	1.01	.00	.98	.98	.97	.96	.94
2.0	1.04	.00	.96	1.02	.98	.95	.99	.96	.93	.96	.93	.91	.93	.91	.89	.88
3.0	.97	.92	.88	.96	.91	.88	.93	.89	.86	.91	.87	.85	.88	.86	.84	.82
4.0	.91	.86	.82	.90	.85	.81	.88	.83	.80	.86	.82	.79	.84	.81	.78	.77
5.0	.85	.80	.76	.85	.79	.75	.83	.78	.75	.81	.77	.74	.80	.76	.73	.72
6.0	.80	.75	.71	.80	.74	.70	.78	.73	.70	.77	.73	.69	.75	.72	.69	.68
7.0	.76	.70	.66	.75	.70	.66	.74	.69	.66	.73	.68	.65	.72	.68	.65	.63
8.0	.72	.66	.62	.71	.66	.62	.70	.65	.62	.69	.65	.61	.68	.64	.61	.60
9.0	.68	.62	.58	.67	.62	.58	.66	.62	.58	.66	.61	.58	.65	.61	.58	.56
10.0	.64	.59	.55	.64	.59	.55	.63	.58	.55	.62	.58	.55	.62	.58	.55	.53



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-04

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:119.9V I:0.6490A P:77.30W PF:0.9930 Freq:50.00Hz Lamp Flux:7483.99x1 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	.173	.098	.031	.166	.095	.030	.153	.088	.028	.141	.082	.026	.131	.076	.024		
2.0	.165	.090	.028	.159	.088	.027	.148	.083	.026	.139	.078	.024	.130	.073	.023		
3.0	.157	.083	.025	.152	.081	.024	.143	.077	.024	.135	.074	.023	.127	.070	.022		
4.0	.149	.078	.023	.145	.076	.022	.137	.073	.022	.130	.070	.021	.123	.067	.020		
5.0	.142	.073	.021	.139	.071	.021	.132	.069	.020	.126	.066	.020	.120	.064	.019		
6.0	.136	.068	.020	.133	.067	.019	.127	.065	.019	.121	.063	.019	.116	.061	.018		
7.0	.130	.064	.018	.128	.064	.018	.122	.062	.018	.117	.060	.017	.113	.058	.017		
8.0	.125	.061	.017	.122	.060	.017	.118	.059	.017	.113	.057	.017	.109	.056	.016		
9.0	.120	.058	.016	.118	.057	.016	.113	.056	.016	.109	.055	.016	.106	.054	.016		
10.0	.115	.055	.015	.113	.055	.015	.109	.054	.015	.106	.053	.015	.102	.051	.015		

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	.172	.159	.147	.147	.136	.126	.101	.094	.087	.058	.054	.051	.019	.017	.016	
2.0	.157	.134	.115	.134	.115	.099	.092	.080	.069	.053	.046	.041	.017	.015	.013	
3.0	.144	.115	.092	.124	.099	.079	.085	.069	.056	.049	.040	.033	.016	.013	.011	
4.0	.134	.100	.075	.115	.087	.065	.079	.060	.046	.046	.035	.027	.015	.012	.009	
5.0	.125	.088	.062	.107	.077	.054	.074	.053	.038	.043	.031	.022	.014	.010	.007	
6.0	.117	.079	.052	.101	.069	.045	.070	.048	.032	.040	.028	.019	.013	.009	.006	
7.0	.111	.072	.044	.095	.062	.038	.066	.043	.027	.038	.026	.016	.012	.008	.005	
8.0	.105	.065	.038	.091	.057	.033	.063	.040	.023	.036	.023	.014	.012	.008	.005	
9.0	.100	.060	.033	.086	.052	.029	.060	.037	.020	.035	.022	.012	.011	.007	.004	
10.0	.096	.056	.029	.083	.048	.025	.057	.034	.018	.033	.020	.011	.011	.007	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-04

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:119.9V I:0.6490A P:77.30W PF:0.9930 Freq:50.00Hz Lamp Flux:7483.99x1 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	13.8	14.8	14.1	14.9	15.1	12.6	13.5	12.8	13.6	13.8
3H	13.7	14.5	13.9	14.7	14.9	12.4	13.2	12.7	13.4	13.7
4H	13.6	14.4	13.9	14.6	14.8	12.3	13.1	12.6	13.3	13.6
6H	13.5	14.3	13.8	14.5	14.8	12.2	13.0	12.5	13.2	13.5
8H	13.5	14.2	13.8	14.4	14.7	12.2	12.9	12.5	13.2	13.4
12H	13.4	14.1	13.8	14.4	14.7	12.1	12.8	12.5	13.1	13.4
4H 2H	13.6	14.4	13.9	14.6	14.8	12.3	13.1	12.6	13.3	13.6
3H	13.4	14.1	13.8	14.4	14.7	12.2	12.8	12.5	13.1	13.4
4H	13.4	14.0	13.7	14.3	14.6	12.1	12.7	12.4	13.0	13.3
6H	13.3	13.8	13.6	14.1	14.5	12.0	12.5	12.4	12.9	13.2
8H	13.2	13.7	13.6	14.1	14.4	11.9	12.4	12.3	12.8	13.2
12H	13.2	13.6	13.6	14.0	14.4	11.9	12.3	12.3	12.7	13.1
8H 4H	13.2	13.7	13.6	14.1	14.4	11.9	12.4	12.3	12.8	13.2
6H	13.1	13.5	13.5	13.9	14.3	11.8	12.2	12.3	12.6	13.1
8H	13.1	13.4	13.5	13.8	14.3	11.8	12.1	12.2	12.6	13.0
12H	13.0	13.3	13.5	13.8	14.2	11.7	12.0	12.2	12.5	13.0
12H 4H	13.2	13.6	13.6	14.0	14.4	11.9	12.3	12.3	12.7	13.1
6H	13.1	13.4	13.5	13.8	14.3	11.8	12.1	12.2	12.6	13.0
8H	13.0	13.3	13.5	13.8	14.2	11.7	12.0	12.2	12.5	13.0
Variations with the observer position at spacings:										
S = 1.0H	+ 4.5 / -12.6					+ 3.6 / - 9.6				
1.5H	+ 7.2 / -11.6					+ 6.3 / - 8.6				
2.0H	+ 4.9 / - 2.2					+ 3.1 / - 1.7				

CIE Pub.117 Corrected 7484 lm Total Lamp Luminous Flux.(8log(F/F0) = 7.0)

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-04

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:119.9V I:0.6490A P:77.30W PF:0.9930 Freq:50.00Hz Lamp Flux:7483.99x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

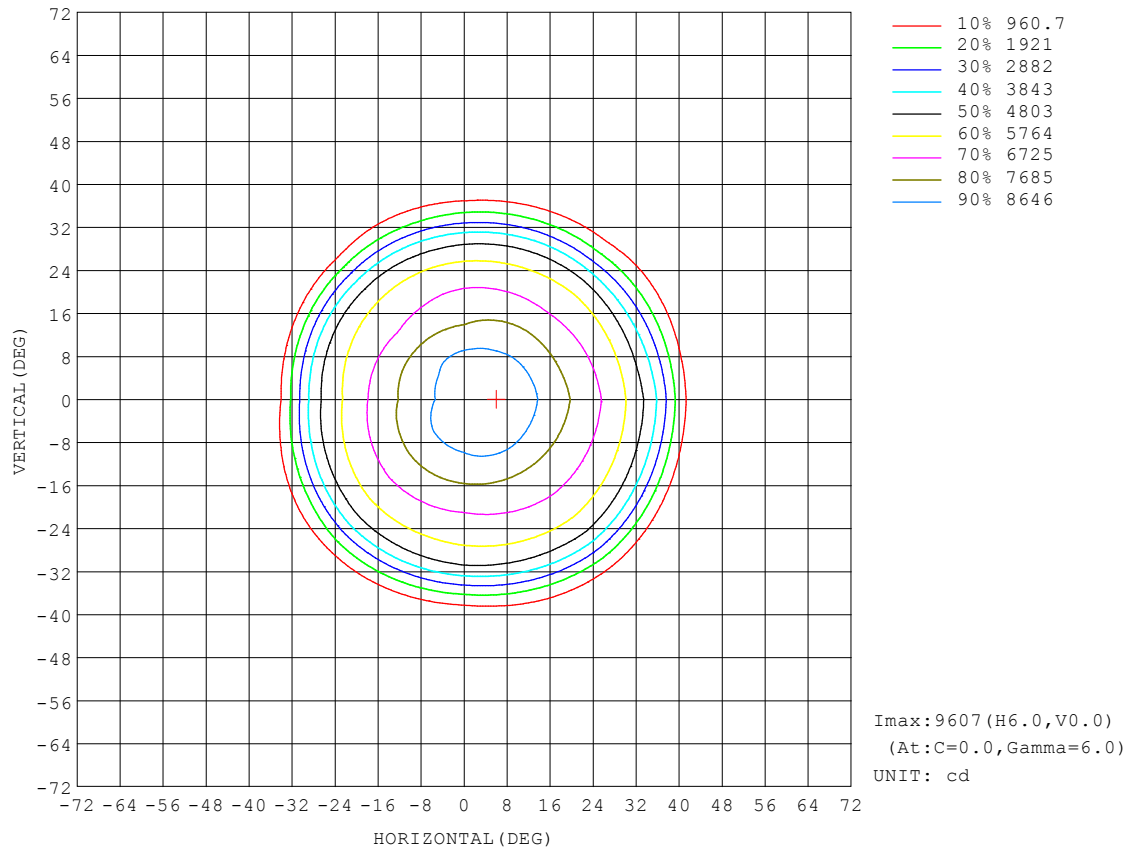
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	80	89	83	80	88	83	80	76
0.80	97	91	88	96	91	87	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	101	105	102	100	95
2.50	111	107	104	109	106	103	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: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-04

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:119.9V I:0.6490A P:77.30W PF:0.9930 Freq:50.00Hz Lamp Flux:7483.99x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

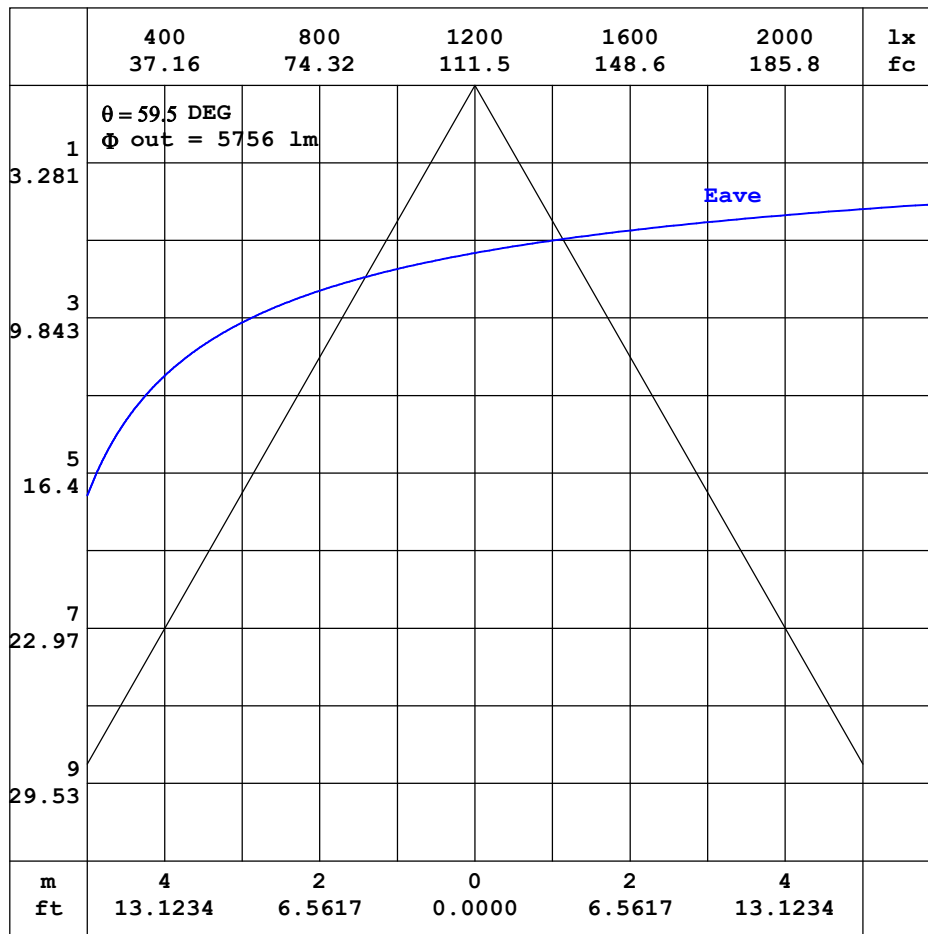


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-04

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:119.9V I:0.6490A P:77.30W PF:0.9930 Freq:50.00Hz Lamp Flux:7483.99x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:



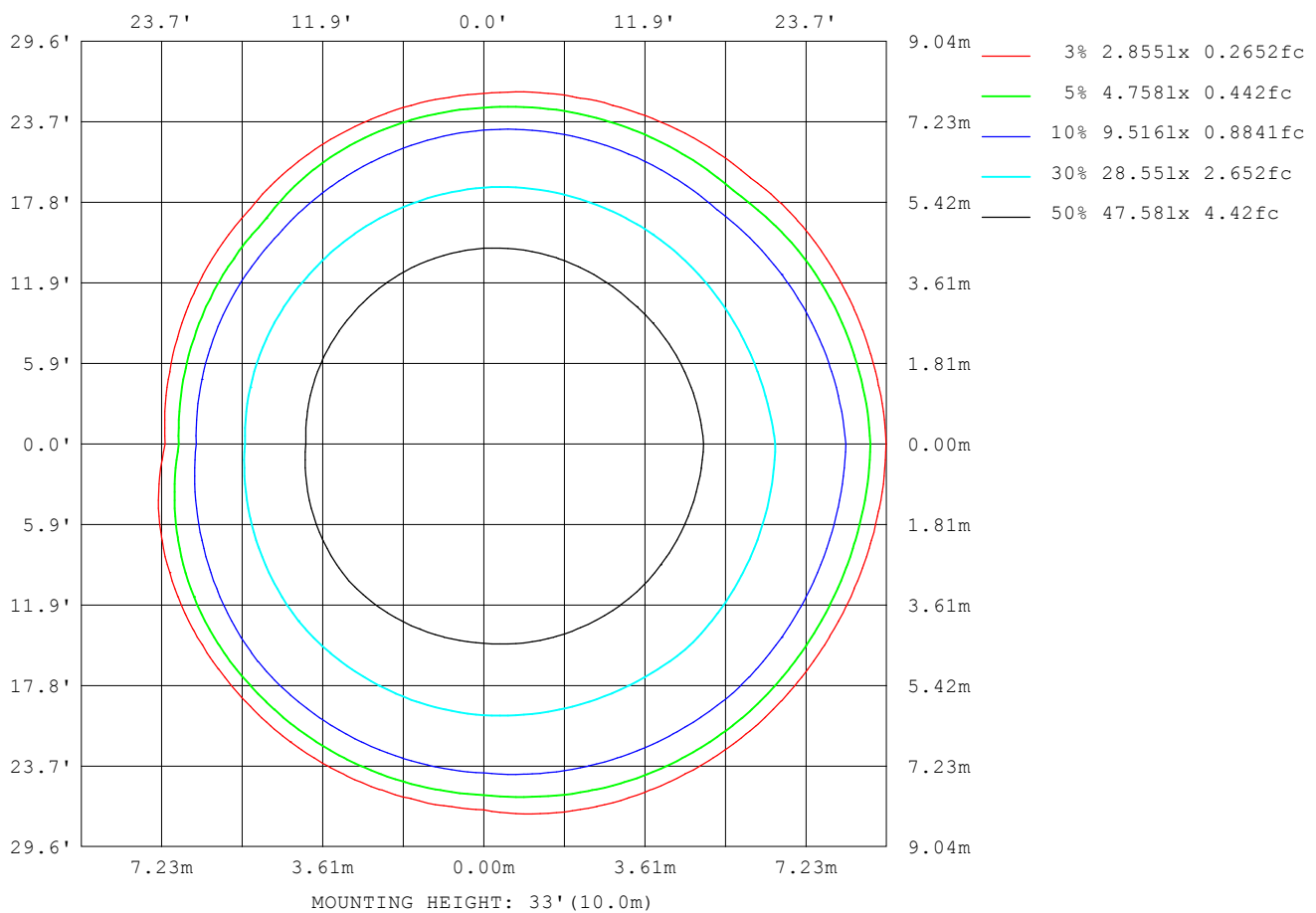
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2025-03-04

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:119.9V I:0.6490A P:77.30W PF:0.9930 Freq:50.00Hz Lamp Flux:7483.99x1 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:2025-03-04

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:119.9V I:0.6490A P:77.30W PF:0.9930 Freq:50.00Hz Lamp Flux:7483.99x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

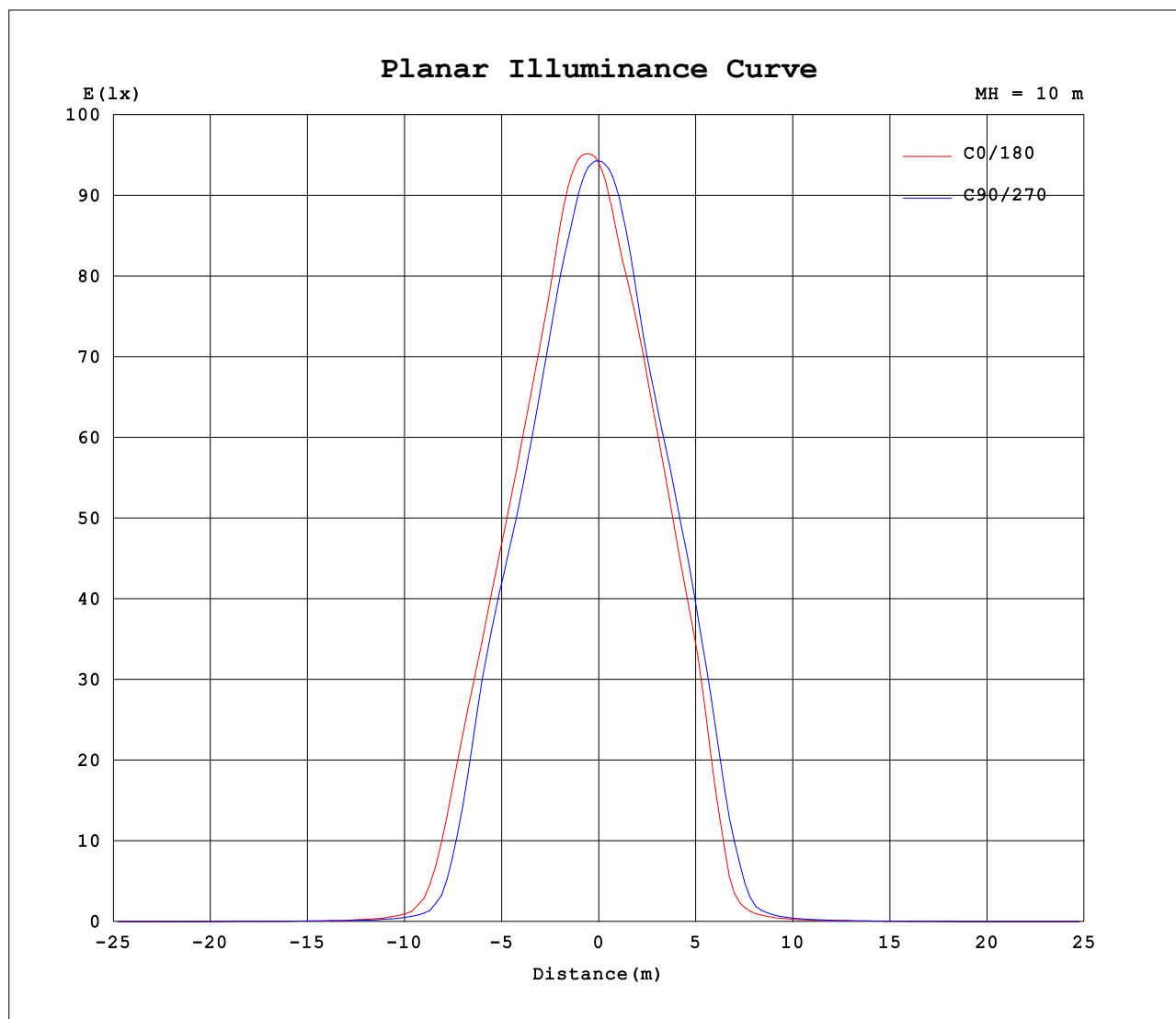
AvgL	cd/m2
L_0~180 (65) av	214
L_0~180 (75) av	109
L_0~180 (85) av	33
L_90~270 (65) av	218
L_90~270 (75) av	104
L_90~270 (85) av	5
L_45 (65) av	216
L_45 (75) av	106
L_45 (85) av	15

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-04

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: 2025-03-04

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:119.9V I:0.6490A P:77.30W PF:0.9930 Freq:50.00Hz Lamp Flux:7483.99x1 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: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	9430	9430	9430	9430	9430	9430	9430	9430										
5	9627	9501	9262	9031	8728	8863	9232	9367										
10	9351	9137	8634	8317	8032	8283	8463	8830										
15	8446	8140	7802	7527	7245	7208	7524	8049										
20	7665	7360	6907	6678	6329	6412	6828	7095										
25	6836	6589	6121	5779	5223	5540	5930	6231										
30	5813	5691	5076	4355	3224	3506	4339	5069										
35	4235	3882	2614	1814	644	861	1801	2599										
40	1545	1172	507	323	180	200	314	670										
45	271	236	151	127	90.0	99.0	128	173										
50	117	106	81.4	73.1	58.9	64.5	74.9	88.4										
55	69.7	65.2	54.8	50.5	43.3	47.1	53.0	58.0										
60	48.3	45.9	40.0	37.3	32.0	34.6	39.0	42.1										
65	35.4	33.4	29.1	26.2	20.8	23.4	27.9	30.3										
70	24.1	22.7	17.9	14.3	10.6	11.9	15.3	18.7										
75	12.9	12.0	9.06	7.26	4.58	5.45	7.61	9.32										
80	6.29	5.63	3.65	2.37	0.69	1.14	2.46	3.71										
85	1.78	1.31	0.27	0.01	0.00	0.00	0.00	0.30										
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	0.01	0.01	0.02	0.02	0.00	0.00	0.00	0.00										
105	0.03	0.03	0.03	0.04	0.00	0.00	0.00	0.00										
110	0.04	0.05	0.05	0.06	0.01	0.00	0.00	0.00										
115	0.07	0.07	0.08	0.11	0.02	0.02	0.00	0.00										
120	0.11	0.12	0.15	0.22	0.11	0.08	0.03	0.03										
125	0.21	0.27	0.44	0.77	0.40	0.31	0.18	0.12										
130	0.84	1.14	2.02	2.74	0.93	0.77	0.54	0.40										
135	3.11	3.55	4.42	5.22	1.66	1.42	1.11	0.91										
140	5.37	5.79	6.50	7.01	2.53	2.18	1.80	1.59										
145	7.19	7.46	8.05	8.52	3.46	2.98	2.63	2.36										
150	8.68	8.90	9.08	9.94	4.40	3.89	3.51	3.18										
155	10.1	10.3	10.3	11.2	5.34	4.82	4.37	4.06										
160	11.5	11.6	11.3	12.2	6.96	6.18	5.35	4.99										
165	12.6	12.6	12.2	12.9	9.61	8.77	7.37	6.59										
170	13.6	13.3	12.8	13.1	11.7	11.0	9.82	9.33										
175	13.9	13.4	12.7	12.9	13.0	12.4	11.4	11.2										
180	13.6	13.0	12.2	12.2	13.7	13.0	12.2	12.2										

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