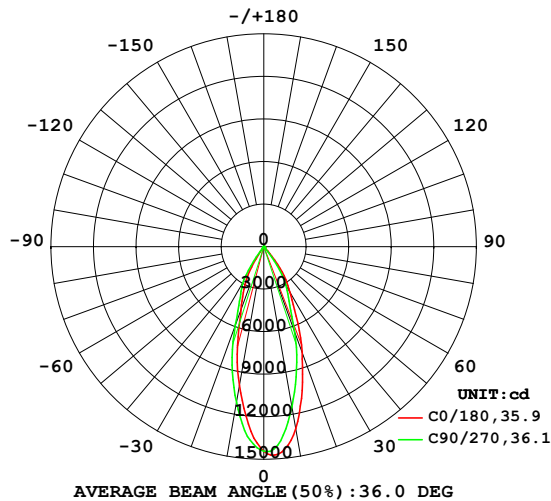


LUMINAIRE PHOTOMETRIC TEST REPORT

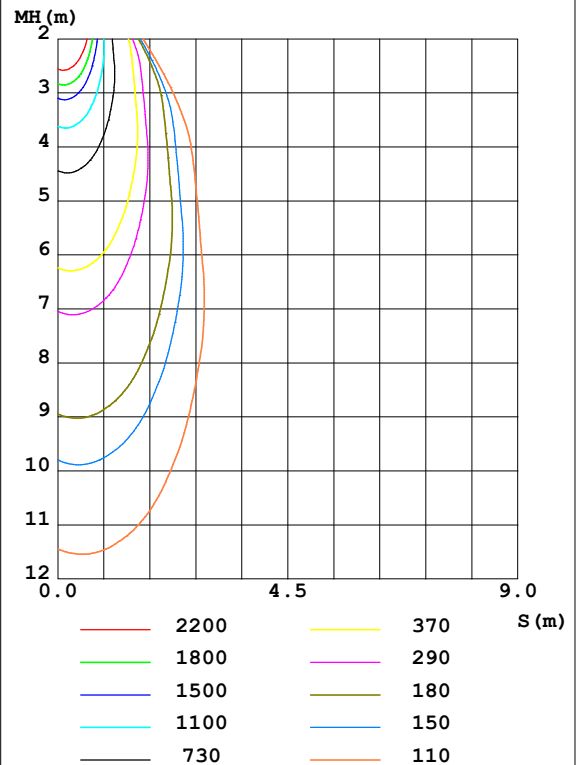
Test:U:120.0V I:0.5700A P:68.00W PF:0.9940 Freq:50.00Hz Lamp Flux:6739.49x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 99.11 lm/W			
MODEL	36度	I _{max} (cd)	14723	S/MH(C0/180)	0.68
NOMINAL POWER(W)	70	LOR(%)	100.0	S/MH(C90/270)	0.58
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	6739.5	η UP,DN(C0-180)	0.2,55.0
NOMINAL FLUX(lm)	6739.49	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,44.7
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	120	η down(%)	99.8	CIBSE SHR MAX	0.60

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:

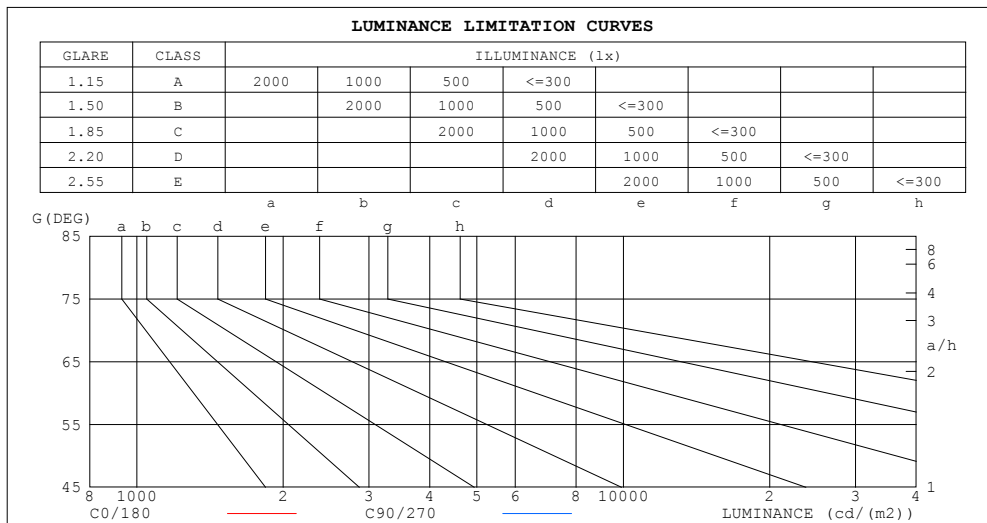
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1303	1271	1146	1091	992.7	1030	1114	1166	0- 10	1223	1223	18.1,18.1
20	792.1	763.4	638.2	561.6	469.4	493.0	587.0	664.1	10- 20	2423	3646	54.1,54.1
30	368.7	367.1	312.2	282.3	204.6	231.9	299.7	329.6	20- 30	1980	5626	83.5,83.5
40	88.92	66.64	22.86	16.51	10.51	12.08	17.89	29.99	30- 40	929.2	6555	97.3,97.3
50	7.695	7.220	6.223	5.738	4.923	5.266	5.620	6.115	40- 50	93.83	6649	98.7,98.7
60	4.209	4.089	3.685	3.373	2.902	3.078	3.354	3.533	50- 60	41.49	6690	99.3,99.3
70	2.237	2.154	1.604	1.254	0.9080	1.014	1.322	1.643	60- 70	25.08	6715	99.6,99.6
80	0.5397	0.4592	0.2832	0.1811	0.0545	0.0811	0.1942	0.3092	70- 80	8.220	6724	99.8,99.8
90	0.0000	0	0	0.0000	0	0	0	0	80- 90	0.7585	6724	99.8,99.8
100	0.0012	0.0010	0.0022	0.0024	0	0	0	0	90-100	0.0034	6724	99.8,99.8
110	0.0051	0.0051	0.0058	0.0065	0.0002	0	0	0	100-110	0.0209	6724	99.8,99.8
120	0.0099	0.0112	0.0143	0.0161	0.0063	0.0044	0.0022	0.0012	110-120	0.0468	6724	99.8,99.8
130	0.0766	0.1023	0.1989	0.2583	0.0564	0.0475	0.0345	0.0263	120-130	0.3068	6725	99.8,99.8
140	0.4655	0.5100	0.5822	0.6651	0.1797	0.1584	0.1287	0.1095	130-140	1.708	6726	99.8,99.8
150	1.053	1.131	1.217	1.390	0.3945	0.3544	0.3081	0.2736	140-150	3.354	6730	99.9,99.9
160	1.769	1.809	1.763	1.934	0.6954	0.6186	0.5415	0.5038	150-160	4.536	6734	99.9,99.9
170	1.991	1.928	1.759	1.814	1.134	1.070	0.9685	0.9364	160-170	3.817	6738	100,100
180	1.599	1.497	1.316	1.280	1.584	1.502	1.325	1.288	170-180	1.378	6739	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:2025-03-04

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:120.0V I:0.5700A P:68.00W PF:0.9940 Freq:50.00Hz Lamp Flux:6739.49x1 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	53	9
80	100	53
75	143	95
70	211	151
65	242	209
60	271	238
55	306	264
50	386	312
45	654	421

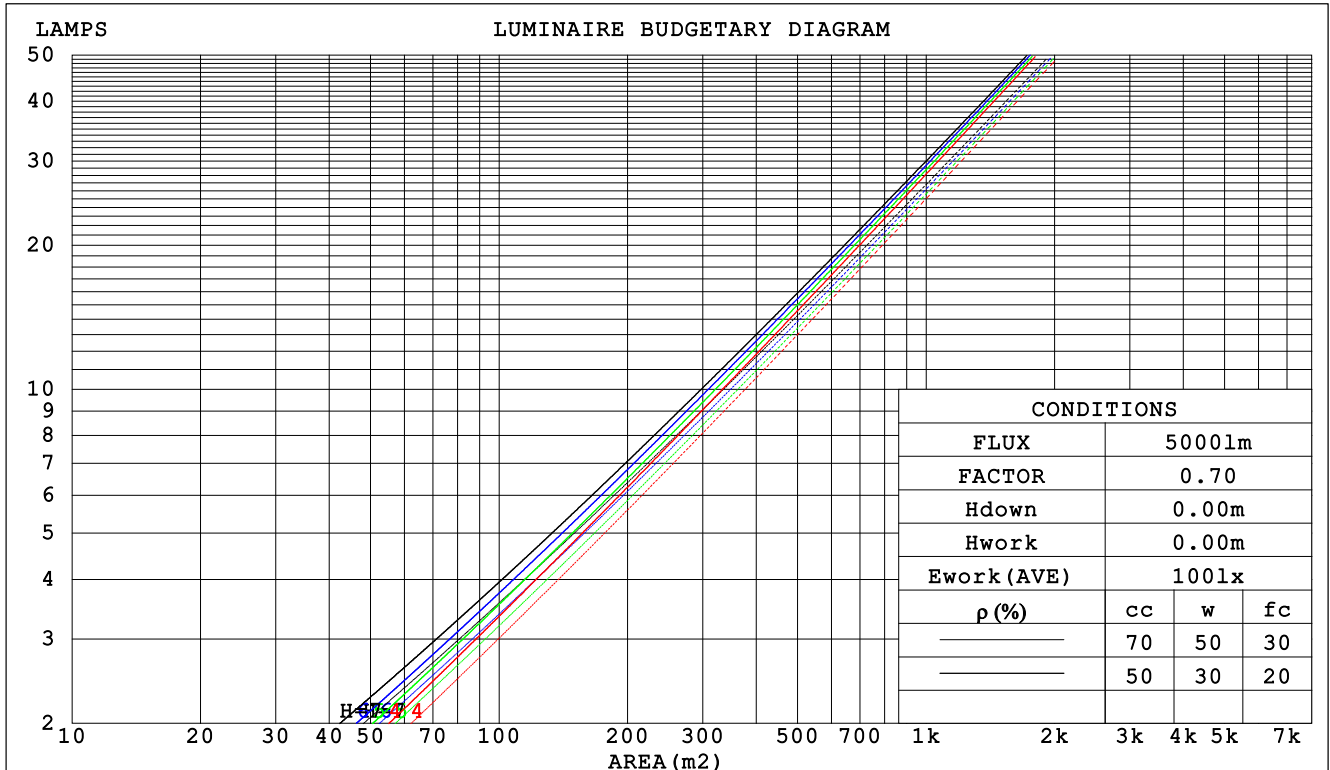
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-04

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:120.0V I:0.5700A P:68.00W PF:0.9940 Freq:50.00Hz Lamp Flux:6739.49x1 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	Coefficients of Utilization(CU)															
	RCR:Room Cavity Ratio															
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	1.09	1.07	1.09	1.07	1.06	1.05	1.04	1.02	1.02	1.00	.99	.98	.97	.96	.95
2.0	1.05	1.01	.98	1.03	.90	.97	.90	.97	.95	.97	.95	.93	.94	.93	.91	.89
3.0	.99	.95	.91	.98	.94	.90	.95	.92	.89	.93	.90	.87	.90	.88	.86	.85
4.0	.94	.89	.85	.92	.88	.84	.90	.86	.83	.88	.85	.82	.87	.84	.82	.80
5.0	.89	.84	.80	.88	.83	.79	.86	.82	.79	.84	.81	.78	.83	.80	.77	.76
6.0	.84	.79	.75	.83	.79	.75	.82	.78	.74	.81	.77	.74	.79	.76	.73	.72
7.0	.80	.75	.71	.80	.75	.71	.78	.74	.71	.77	.73	.70	.76	.73	.70	.69
8.0	.76	.71	.68	.76	.71	.68	.75	.70	.67	.74	.70	.67	.73	.69	.67	.65
9.0	.73	.68	.64	.73	.68	.64	.72	.67	.64	.71	.67	.64	.70	.66	.64	.62
10.0	.70	.65	.61	.70	.65	.61	.69	.64	.61	.68	.64	.61	.67	.64	.61	.60



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:120.0V I:0.5700A P:68.00W PF:0.9940 Freq:50.00Hz Lamp Flux:6739.49x1 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	.161	.092	.029	.154	.088	.028	.142	.081	.026	.130	.075	.024	.119	.069	.022		
2.0	.153	.084	.026	.147	.081	.025	.136	.076	.024	.127	.071	.022	.118	.067	.021		
3.0	.144	.077	.023	.140	.075	.023	.131	.071	.022	.122	.067	.021	.115	.064	.020		
4.0	.137	.071	.021	.133	.070	.021	.125	.066	.020	.118	.063	.019	.111	.061	.018		
5.0	.130	.066	.019	.127	.065	.019	.120	.062	.018	.114	.060	.018	.108	.058	.017		
6.0	.124	.062	.018	.121	.061	.018	.115	.059	.017	.110	.057	.017	.105	.055	.016		
7.0	.118	.059	.017	.116	.058	.016	.111	.056	.016	.106	.054	.016	.101	.053	.015		
8.0	.113	.055	.016	.111	.055	.015	.106	.053	.015	.102	.052	.015	.098	.050	.015		
9.0	.109	.053	.015	.107	.052	.015	.103	.051	.014	.099	.049	.014	.095	.048	.014		
10.0	.104	.050	.014	.103	.050	.014	.099	.048	.014	.095	.047	.013	.092	.046	.013		

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	.148	.147	.137	.127	.101	.094	.088	.058	.054	.051	.019	.018	.017	
2.0	.155	.134	.117	.133	.116	.101	.091	.080	.070	.053	.047	.041	.017	.015	.013	
3.0	.142	.115	.094	.122	.099	.081	.084	.069	.057	.048	.040	.034	.016	.013	.011	
4.0	.131	.100	.077	.112	.087	.067	.077	.060	.047	.045	.035	.028	.014	.012	.009	
5.0	.122	.088	.064	.104	.076	.056	.072	.053	.039	.042	.031	.023	.013	.010	.008	
6.0	.114	.079	.054	.098	.068	.047	.067	.048	.033	.039	.028	.020	.013	.009	.007	
7.0	.107	.071	.046	.092	.062	.040	.064	.043	.028	.037	.025	.017	.012	.008	.006	
8.0	.101	.065	.040	.087	.056	.035	.060	.039	.025	.035	.023	.015	.011	.008	.005	
9.0	.096	.059	.035	.082	.051	.030	.057	.036	.021	.033	.021	.013	.011	.007	.004	
10.0	.091	.055	.031	.079	.048	.027	.054	.033	.019	.032	.020	.011	.010	.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:120.0V I:0.5700A P:68.00W PF:0.9940 Freq:50.00Hz Lamp Flux:6739.49x1 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	10.8	11.6	11.0	11.8	11.9	9.5	10.4	9.7	10.5	10.7
3H	10.7	11.4	10.9	11.6	11.8	9.4	10.2	9.7	10.4	10.6
4H	10.6	11.3	10.9	11.5	11.7	9.3	10.1	9.6	10.3	10.5
6H	10.5	11.2	10.8	11.4	11.7	9.2	9.9	9.5	10.2	10.4
8H	10.5	11.1	10.8	11.4	11.6	9.2	9.9	9.5	10.1	10.4
12H	10.4	11.0	10.7	11.3	11.6	9.2	9.8	9.5	10.0	10.3
4H 2H	10.6	11.3	10.8	11.5	11.7	9.3	10.0	9.6	10.3	10.5
3H	10.4	11.0	10.7	11.3	11.6	9.2	9.8	9.5	10.1	10.4
4H	10.3	10.9	10.7	11.2	11.5	9.1	9.7	9.4	10.0	10.3
6H	10.3	10.8	10.6	11.1	11.4	9.0	9.5	9.4	9.8	10.2
8H	10.2	10.7	10.6	11.0	11.4	9.0	9.4	9.4	9.8	10.1
12H	10.2	10.6	10.6	11.0	11.3	8.9	9.3	9.3	9.7	10.1
8H 4H	10.2	10.7	10.6	11.0	11.4	9.0	9.4	9.4	9.8	10.2
6H	10.1	10.5	10.5	10.9	11.3	8.9	9.3	9.3	9.6	10.1
8H	10.1	10.4	10.5	10.8	11.3	8.8	9.2	9.3	9.6	10.0
12H	10.0	10.3	10.5	10.7	11.2	8.8	9.0	9.2	9.5	10.0
12H 4H	10.2	10.6	10.6	11.0	11.3	8.9	9.3	9.3	9.7	10.1
6H	10.1	10.4	10.5	10.8	11.3	8.8	9.2	9.3	9.6	10.0
8H	10.0	10.3	10.5	10.7	11.2	8.8	9.0	9.2	9.5	10.0
Variations with the observer position at spacings:										
S = 1.0H	+ 4.5 / -10.0					+ 3.5 / - 7.3				
1.5H	+ 7.2 / - 9.2					+ 6.1 / - 6.8				
2.0H	+ 2.9 / - 1.0					+ 1.5 / - 0.9				

CIE Pub.117 Corrected 6739 lm Total Lamp Luminous Flux.(8log(F/F0) = 6.6)

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:120.0V I:0.5700A P:68.00W PF:0.9940 Freq:50.00Hz Lamp Flux:6739.49x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

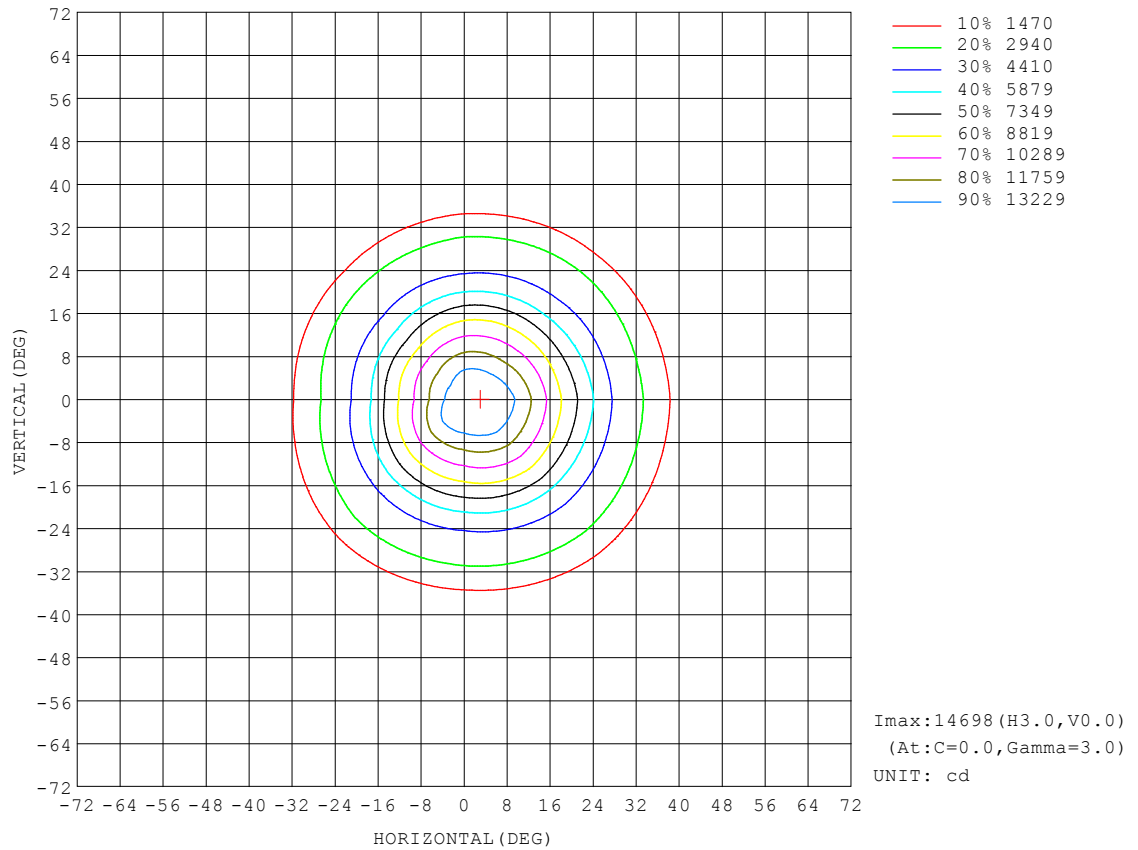
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	80	89	84	80	89	83	80	77
0.80	97	92	88	96	91	88	95	91	88	84
1.00	101	96	92	100	95	92	98	95	92	88
1.25	105	100	97	103	99	96	102	98	95	91
1.50	107	103	100	106	102	99	104	100	98	94
2.00	109	105	103	108	104	102	105	102	100	95
2.50	111	107	105	109	106	104	106	104	102	96
3.00	112	109	107	111	108	105	107	105	103	97
4.00	114	112	110	112	110	108	109	107	106	98
5.00	115	113	112	113	112	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:120.0V I:0.5700A P:68.00W PF:0.9940 Freq:50.00Hz Lamp Flux:6739.49x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

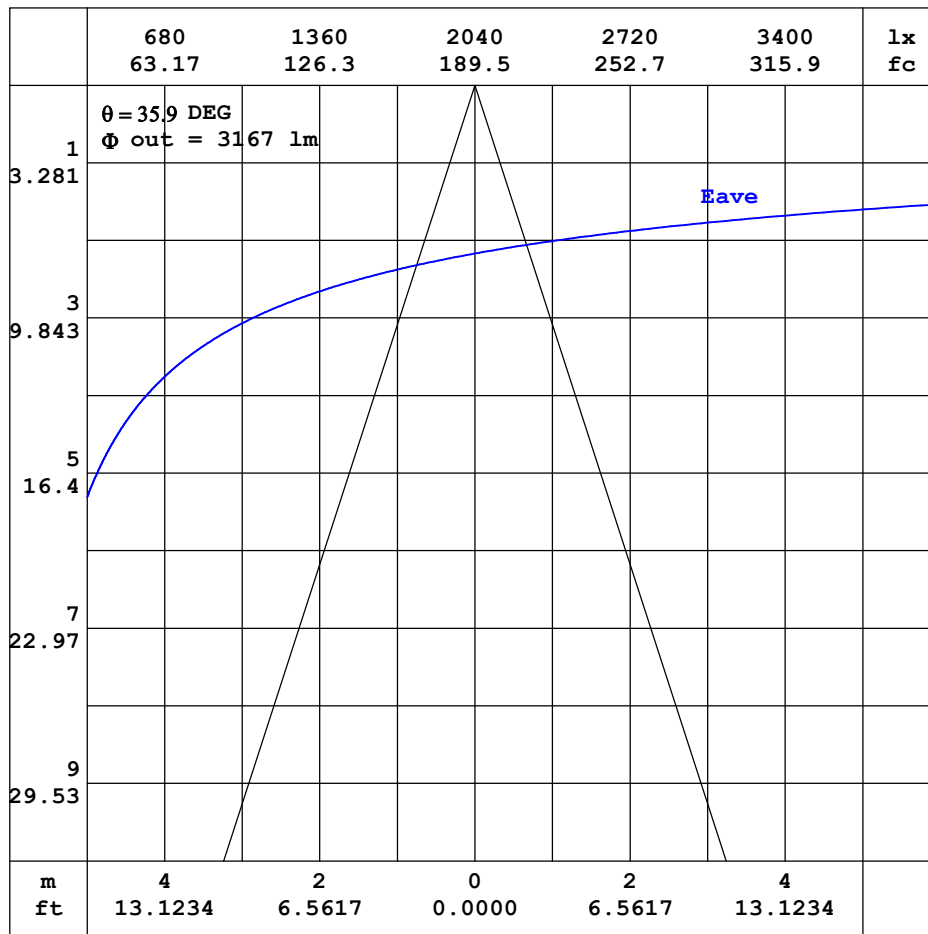


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-04

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:120.0V I:0.5700A P:68.00W PF:0.9940 Freq:50.00Hz Lamp Flux:6739.49x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:



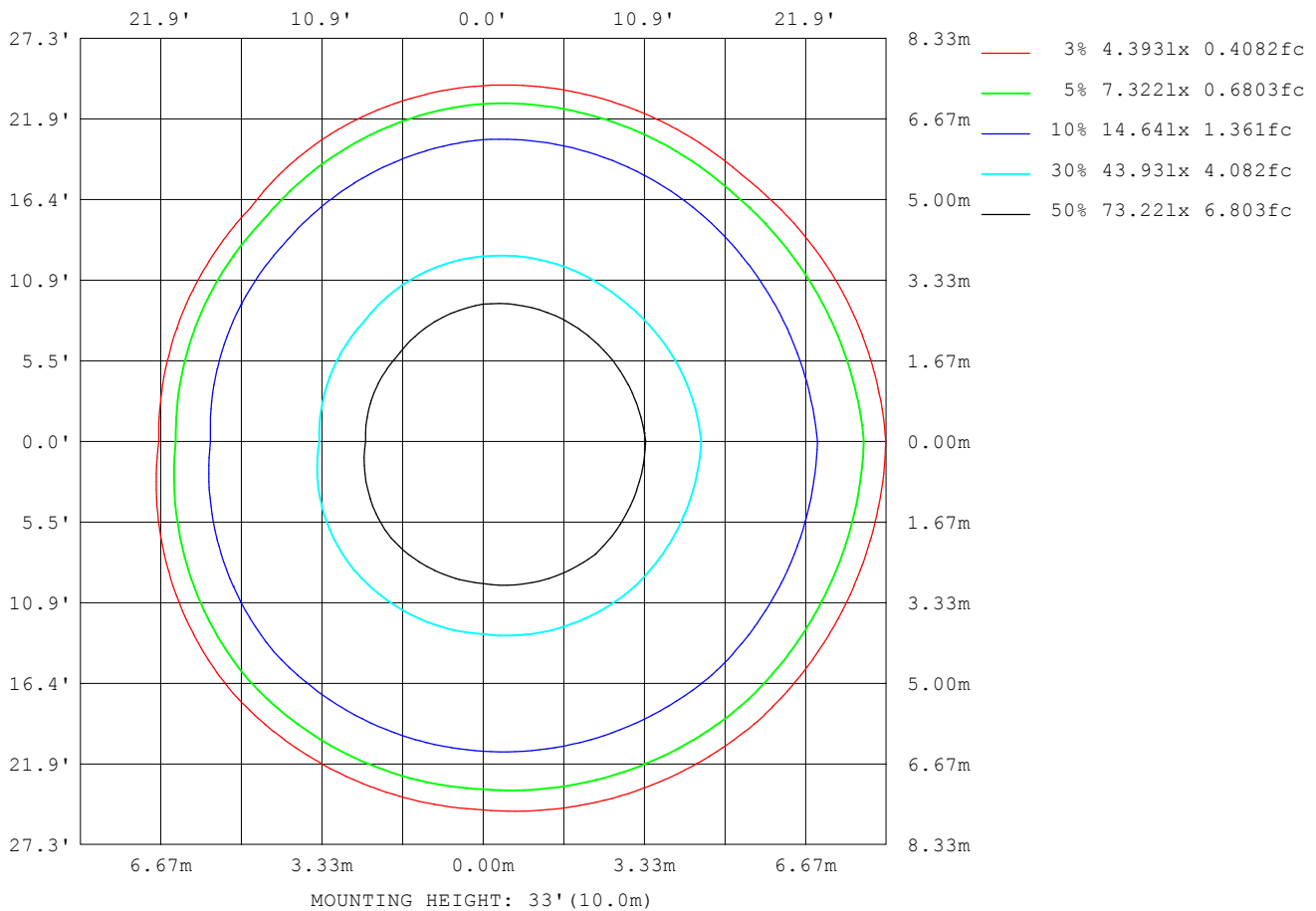
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.0V I:0.5700A P:68.00W PF:0.9940 Freq:50.00Hz Lamp Flux:6739.49x1 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:120.0V I:0.5700A P:68.00W PF:0.9940 Freq:50.00Hz Lamp Flux:6739.49x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

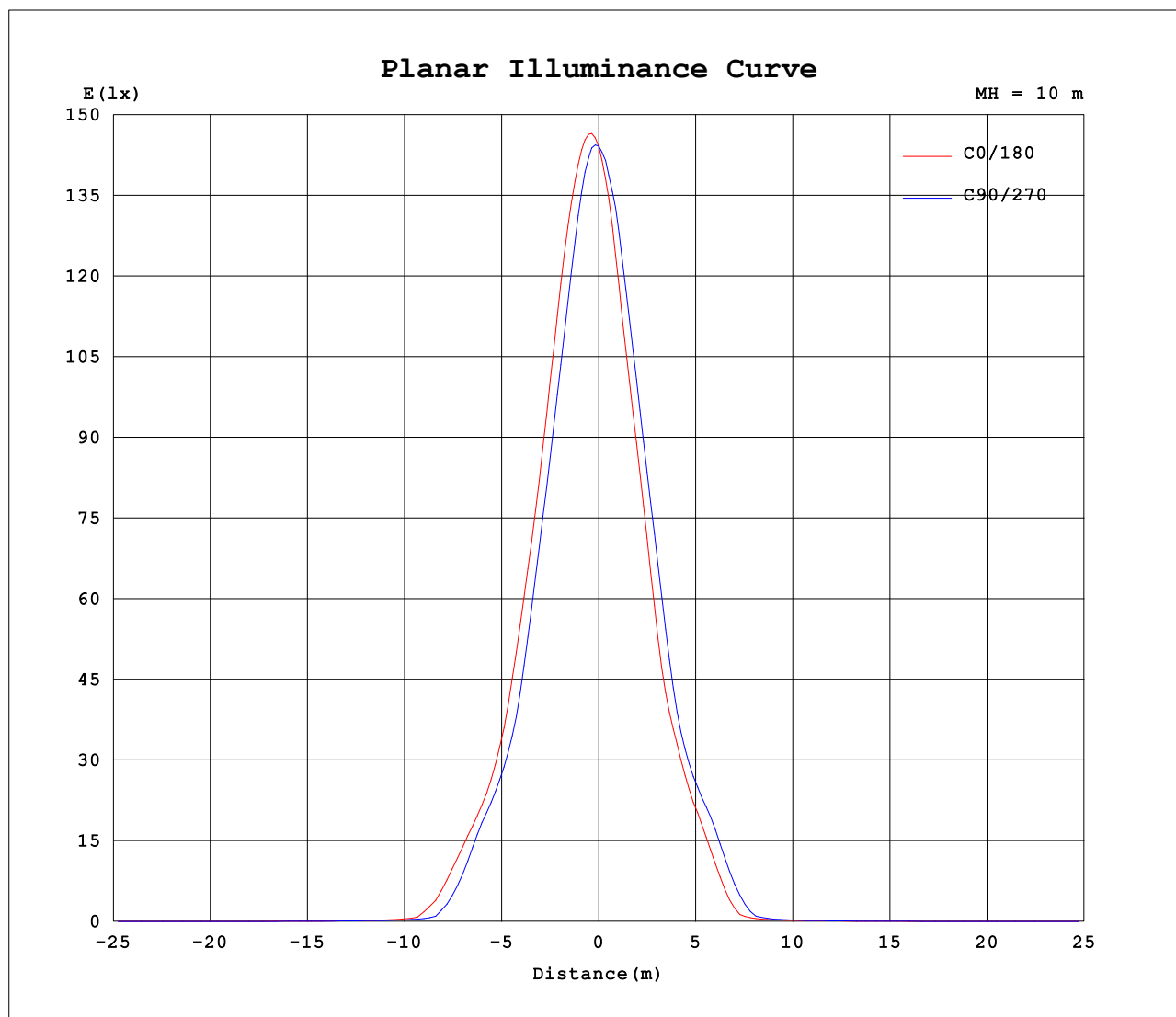
AvgL	cd/m2
L_0~180 (65) av	194
L_0~180 (75) av	95
L_0~180 (85) av	26
L_90~270 (65) av	196
L_90~270 (75) av	87
L_90~270 (85) av	4
L_45 (65) av	195
L_45 (75) av	90
L_45 (85) av	12

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



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C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
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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

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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	1443	1443	1443	1443	1443	1443	1443	1443										
5	1454	1434	1374	1341	1255	1273	1344	1374										
10	1303	1271	1146	1091	993	1030	1114	1166										
15	1049	1030	898	831	723	754	866	934										
20	792	763	638	562	469	493	587	664										
25	541	501	423	388	331	362	395	445										
30	369	367	312	282	205	232	300	330										
35	254	229	162	119	46.4	62.8	128	175										
40	88.9	66.6	22.9	16.5	10.5	12.1	17.9	30.0										
45	14.4	12.6	9.24	8.08	6.63	7.34	8.09	9.48										
50	7.70	7.22	6.22	5.74	4.92	5.27	5.62	6.12										
55	5.45	5.26	4.71	4.41	3.83	4.06	4.30	4.56										
60	4.21	4.09	3.68	3.37	2.90	3.08	3.35	3.53										
65	3.17	3.14	2.74	2.40	1.90	2.08	2.41	2.62										
70	2.24	2.15	1.60	1.25	0.91	1.01	1.32	1.64										
75	1.15	1.04	0.76	0.60	0.37	0.44	0.63	0.81										
80	0.54	0.46	0.28	0.18	0.05	0.08	0.19	0.31										
85	0.14	0.10	0.02	0.00	0.00	0.00	0.00	0.03										
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	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00										
115	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00										
120	0.01	0.01	0.01	0.02	0.01	0.00	0.00	0.00										
125	0.02	0.02	0.03	0.06	0.02	0.02	0.01	0.01										
130	0.08	0.10	0.20	0.26	0.06	0.05	0.03	0.03										
135	0.28	0.33	0.40	0.46	0.11	0.09	0.07	0.06										
140	0.47	0.51	0.58	0.67	0.18	0.16	0.13	0.11										
145	0.69	0.75	0.90	1.02	0.28	0.25	0.21	0.18										
150	1.05	1.13	1.22	1.39	0.39	0.35	0.31	0.27										
155	1.44	1.52	1.54	1.72	0.52	0.47	0.42	0.39										
160	1.77	1.81	1.76	1.93	0.70	0.62	0.54	0.50										
165	1.98	1.96	1.85	1.97	0.95	0.87	0.75	0.69										
170	1.99	1.93	1.76	1.81	1.13	1.07	0.97	0.94										
175	1.85	1.74	1.57	1.57	1.33	1.24	1.12	1.09										
180	1.60	1.50	1.32	1.28	1.58	1.50	1.32	1.29										

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