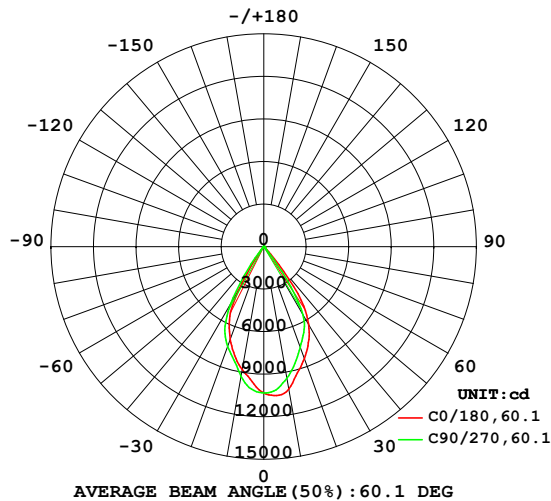


LUMINAIRE PHOTOMETRIC TEST REPORT

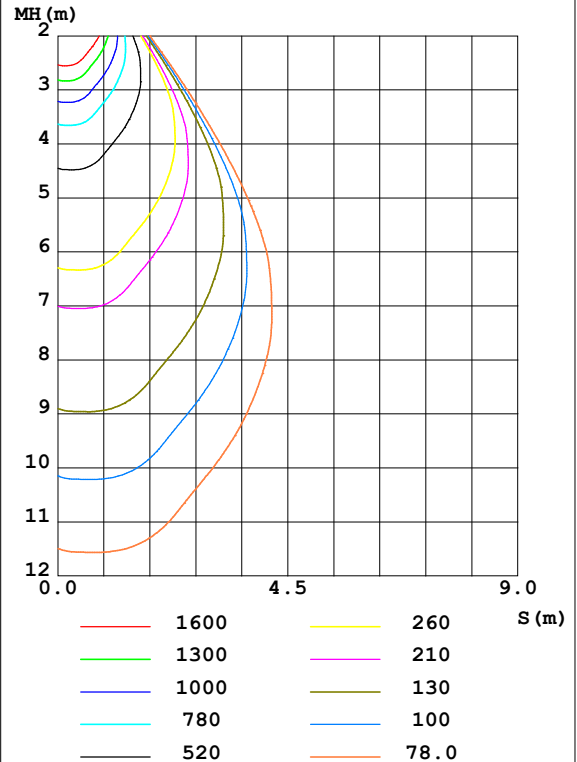
Test:U:119.8V I:0.7320A P:87.20W PF:0.9930 Freq:50.00Hz Lamp Flux:8183.19x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 93.84 lm/W			
MODEL	60度	I _{max} (cd)	10545	S/MH(C0/180)	0.99
NOMINAL POWER(W)	90	LOR(%)	100.0	S/MH(C90/270)	0.86
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	8183.2	η UP,DN(C0-180)	0.2,54.6
NOMINAL FLUX(lm)	8183.19	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,45.2
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:

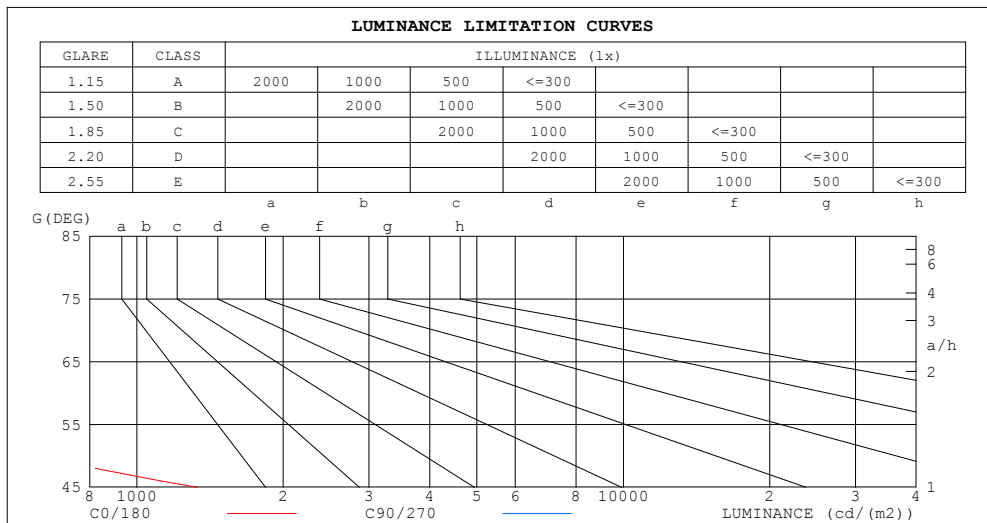
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1021	998.5	943.5	910.0	879.7	905.8	928.3	966.4	0- 10	941.4	941.4	11.5,11.5
20	839.4	804.2	755.2	730.5	695.1	701.7	748.0	775.0	10- 20	2377	3318	40.5,40.5
30	632.4	621.9	553.6	475.4	359.2	385.1	477.3	554.5	20- 30	2980	6298	77,77
40	166.4	125.8	53.23	35.21	19.92	21.80	34.76	62.44	30- 40	1596	7894	96.5,96.5
50	12.73	11.54	8.869	7.994	6.474	7.102	8.270	9.682	40- 50	173.5	8068	98.6,98.6
60	5.263	5.026	4.386	4.100	3.523	3.811	4.317	4.619	50- 60	55.77	8123	99.3,99.3
70	2.623	2.485	1.953	1.559	1.152	1.293	1.681	2.043	60- 70	30.64	8154	99.6,99.6
80	0.6673	0.6041	0.3929	0.2573	0.0782	0.1229	0.2702	0.4025	70- 80	10.31	8164	99.8,99.8
90	0.0008	0.0002	0.0010	0.0007	0	0	0	0	80- 90	1.012	8165	99.8,99.8
100	0.0022	0.0020	0.0036	0.0046	0	0	0	0	90-100	0.0088	8165	99.8,99.8
110	0.0078	0.0078	0.0092	0.0096	0.0010	0.0002	0.0000	0	100-110	0.0311	8165	99.8,99.8
120	0.0157	0.0173	0.0242	0.0313	0.0124	0.0092	0.0041	0.0034	110-120	0.0778	8165	99.8,99.8
130	0.1162	0.1603	0.2978	0.4006	0.1008	0.0838	0.0585	0.0457	120-130	0.5127	8166	99.8,99.8
140	0.8042	0.8582	0.9656	1.035	0.2745	0.2389	0.1965	0.1794	130-140	2.814	8169	99.8,99.8
150	1.254	1.285	1.310	1.423	0.4787	0.4288	0.3875	0.3558	140-150	4.509	8173	99.9,99.9
160	1.614	1.626	1.591	1.709	0.7968	0.7055	0.6051	0.5623	150-160	4.613	8178	99.9,99.9
170	1.846	1.807	1.715	1.772	1.478	1.394	1.246	1.171	160-170	3.776	8182	100,100
180	1.780	1.703	1.596	1.585	1.782	1.710	1.594	1.574	170-180	1.544	8183	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:119.8V I:0.7320A P:87.20W PF:0.9930 Freq:50.00Hz Lamp Flux:8183.19x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:



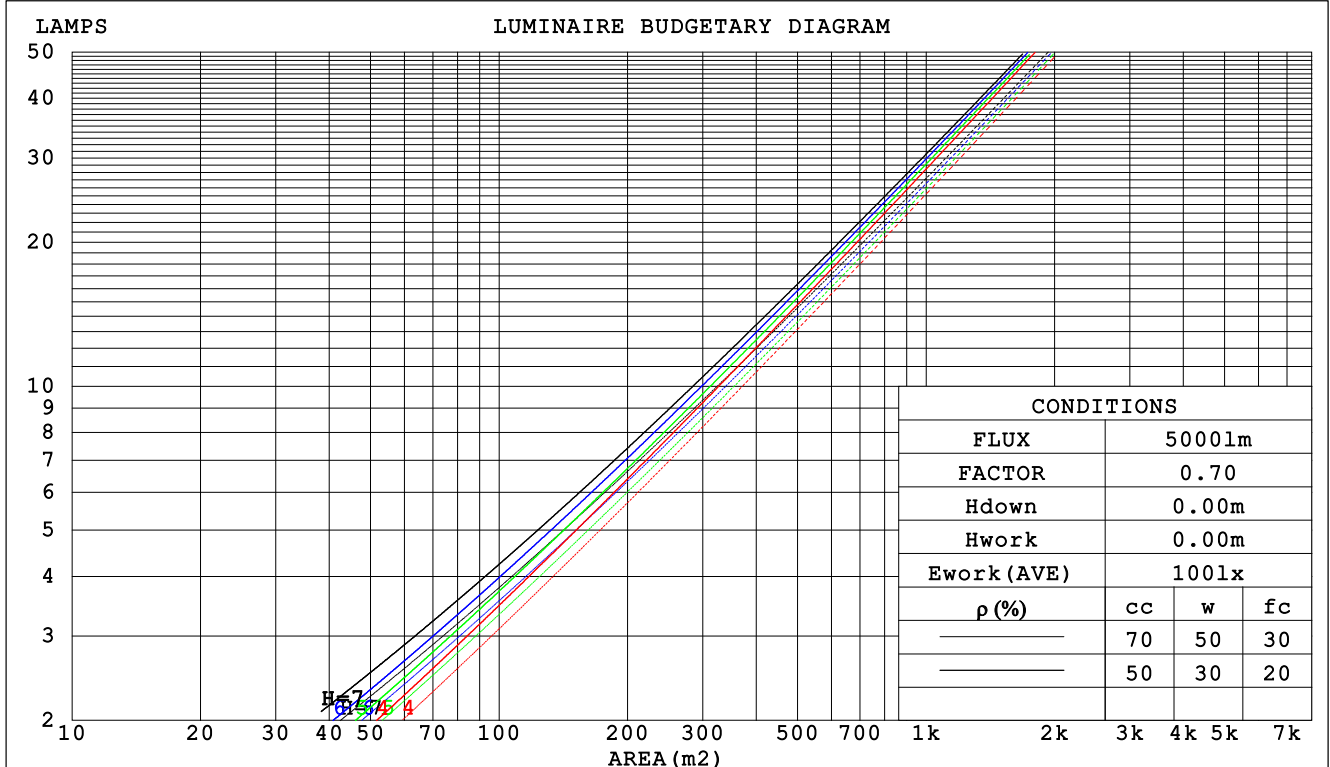
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-04

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.8V I:0.7320A P:87.20W PF:0.9930 Freq:50.00Hz Lamp Flux:8183.19x1 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)															
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	.96	.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:119.8V I:0.7320A P:87.20W PF:0.9930 Freq:50.00Hz Lamp Flux:8183.19x1 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	.172	.098	.031	.166	.095	.030	.153	.088	.028	.141	.082	.026	.131	.076	.024		
2.0	.165	.090	.028	.159	.088	.027	.148	.082	.026	.139	.078	.024	.129	.073	.023		
3.0	.157	.083	.025	.152	.081	.024	.143	.077	.024	.134	.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	.127	.064	.018	.122	.062	.018	.117	.060	.017	.112	.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	.015		
10.0	.115	.055	.015	.113	.055	.015	.109	.054	.015	.106	.052	.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	.148	.136	.126	.101	.094	.087	.058	.054	.051	.019	.017	.016	
2.0	.157	.134	.115	.134	.116	.099	.092	.080	.069	.053	.046	.041	.017	.015	.013	
3.0	.144	.115	.092	.124	.099	.080	.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	.089	.062	.108	.077	.054	.074	.054	.038	.043	.032	.023	.014	.010	.007	
6.0	.118	.079	.052	.101	.069	.045	.070	.048	.032	.040	.028	.019	.013	.009	.006	
7.0	.111	.072	.044	.096	.062	.039	.066	.044	.027	.038	.026	.016	.012	.008	.005	
8.0	.106	.066	.038	.091	.057	.033	.063	.040	.024	.037	.024	.014	.012	.008	.005	
9.0	.101	.060	.033	.087	.052	.029	.060	.037	.021	.035	.022	.012	.011	.007	.004	
10.0	.096	.056	.029	.083	.049	.026	.057	.034	.018	.034	.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:119.8V I:0.7320A P:87.20W PF:0.9930 Freq:50.00Hz Lamp Flux:8183.19x1 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	14.1	15.0	14.4	15.2	15.4	12.8	13.7	13.0	13.9	14.0
3H	14.0	14.8	14.2	15.0	15.2	12.6	13.5	12.9	13.7	13.9
4H	13.9	14.7	14.2	14.9	15.1	12.6	13.4	12.8	13.6	13.8
6H	13.8	14.5	14.1	14.8	15.0	12.5	13.2	12.8	13.5	13.7
8H	13.8	14.5	14.1	14.7	15.0	12.4	13.1	12.7	13.4	13.7
12H	13.7	14.4	14.0	14.7	14.9	12.4	13.1	12.7	13.3	13.6
4H 2H	13.9	14.7	14.2	14.9	15.1	12.6	13.3	12.8	13.6	13.8
3H	13.7	14.4	14.0	14.7	15.0	12.4	13.1	12.7	13.3	13.6
4H	13.6	14.3	14.0	14.6	14.9	12.3	12.9	12.7	13.2	13.5
6H	13.5	14.1	13.9	14.4	14.8	12.2	12.8	12.6	13.1	13.4
8H	13.5	14.0	13.9	14.4	14.7	12.2	12.7	12.6	13.0	13.4
12H	13.4	13.9	13.9	14.3	14.7	12.1	12.6	12.5	12.9	13.3
8H 4H	13.5	14.0	13.9	14.3	14.7	12.2	12.7	12.6	13.0	13.4
6H	13.4	13.8	13.8	14.2	14.6	12.1	12.5	12.5	12.9	13.3
8H	13.3	13.7	13.8	14.1	14.6	12.0	12.4	12.5	12.8	13.2
12H	13.3	13.6	13.8	14.0	14.5	12.0	12.3	12.4	12.7	13.2
12H 4H	13.4	13.9	13.9	14.3	14.7	12.1	12.6	12.5	12.9	13.3
6H	13.3	13.7	13.8	14.1	14.6	12.0	12.4	12.5	12.8	13.2
8H	13.3	13.6	13.8	14.0	14.5	12.0	12.3	12.4	12.7	13.2
Variations with the observer position at spacings:										
S = 1.0H	+ 4.5 / -12.6					+ 3.6 / - 9.4				
1.5H	+ 7.3 / -11.6					+ 6.2 / - 8.5				
2.0H	+ 4.8 / - 2.2					+ 3.0 / - 1.7				

CIE Pub.117 Corrected 8183 lm Total Lamp Luminous Flux.(8log(F/F0) = 7.3)

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:119.8V I:0.7320A P:87.20W PF:0.9930 Freq:50.00Hz Lamp Flux:8183.19x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

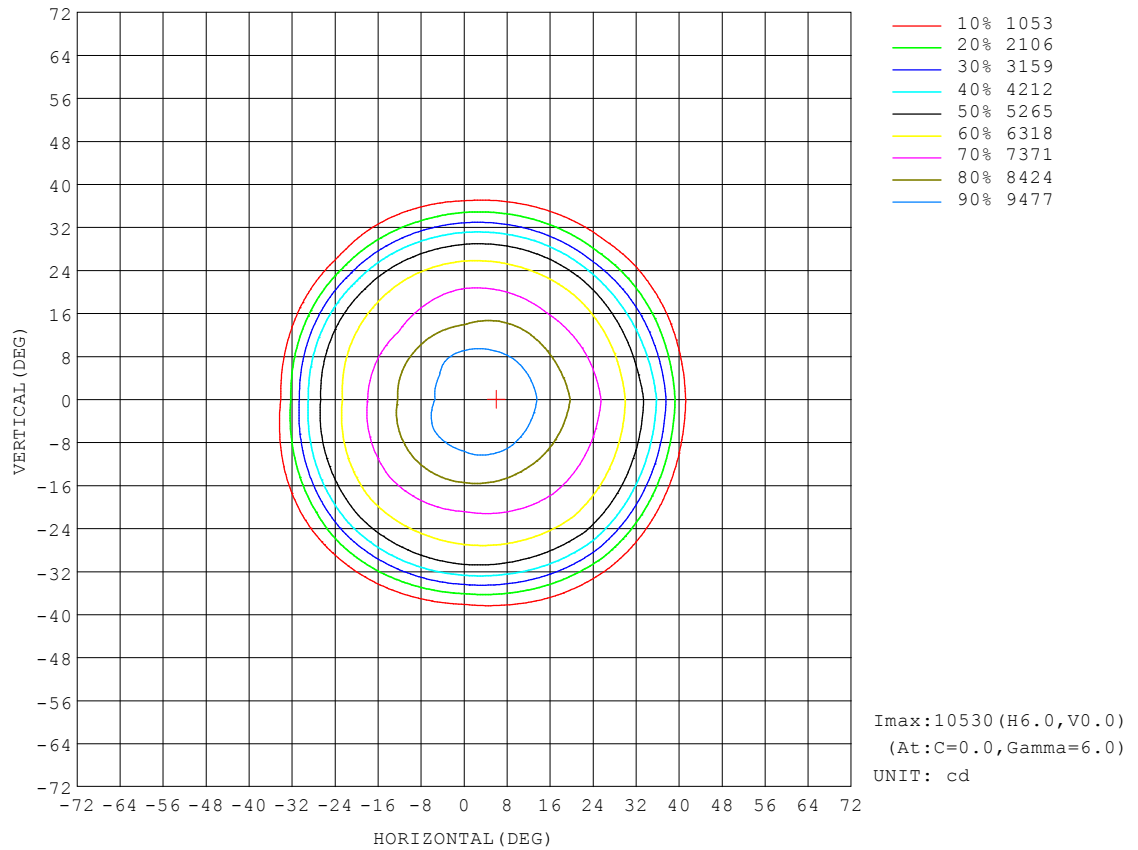
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	80	89	83	80	88	83	80	76
0.80	97	91	88	96	91	87	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:119.8V I:0.7320A P:87.20W PF:0.9930 Freq:50.00Hz Lamp Flux:8183.19x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

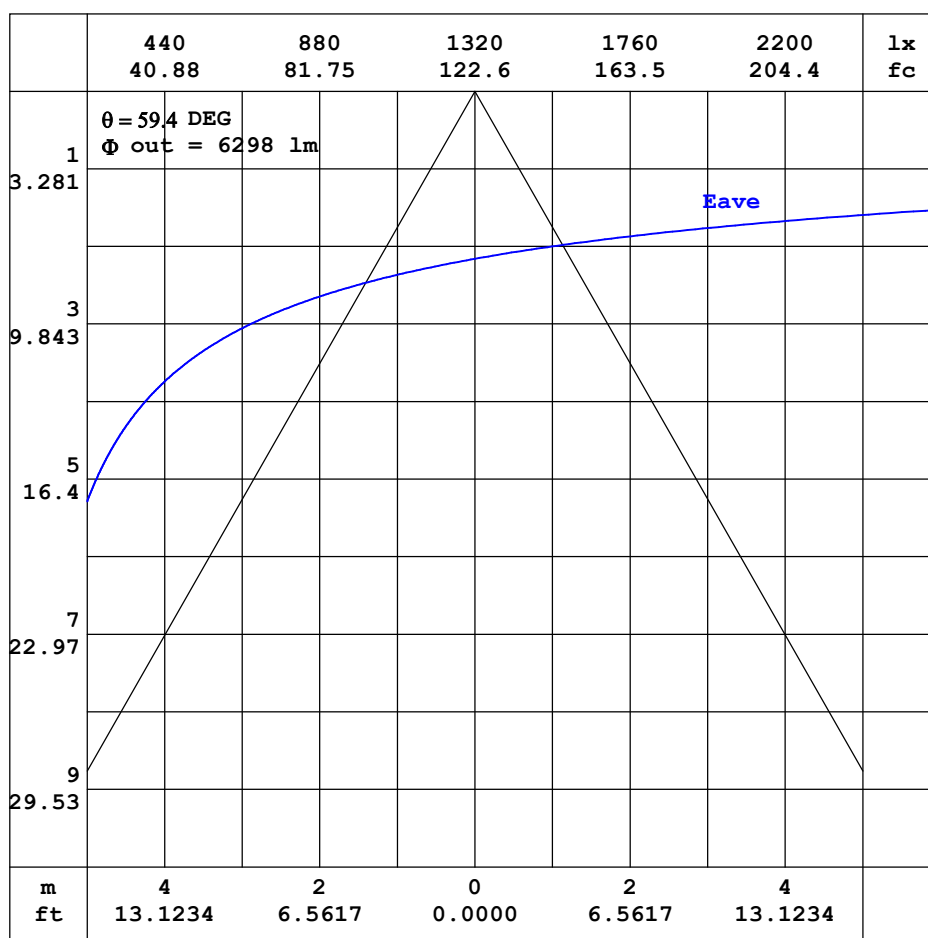


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-04

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:119.8V I:0.7320A P:87.20W PF:0.9930 Freq:50.00Hz Lamp Flux:8183.19x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:



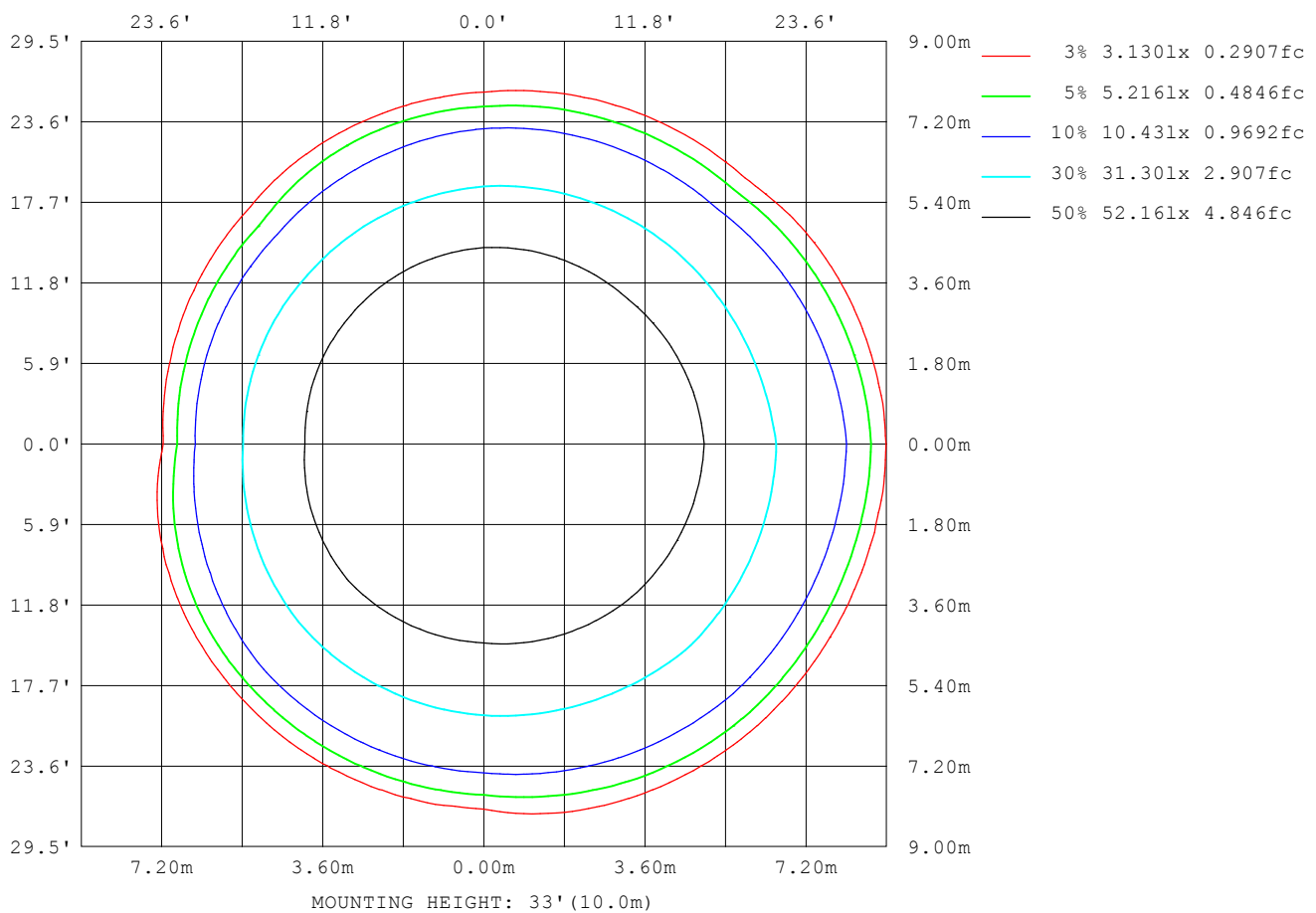
Note: The Curves indicate the illuminated area and the average illuminance when the luminaire is at different distance.

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:119.8V I:0.7320A P:87.20W PF:0.9930 Freq:50.00Hz Lamp Flux:8183.19x1 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:119.8V I:0.7320A P:87.20W PF:0.9930 Freq:50.00Hz Lamp Flux:8183.19x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*0.091	Shielding Angle:

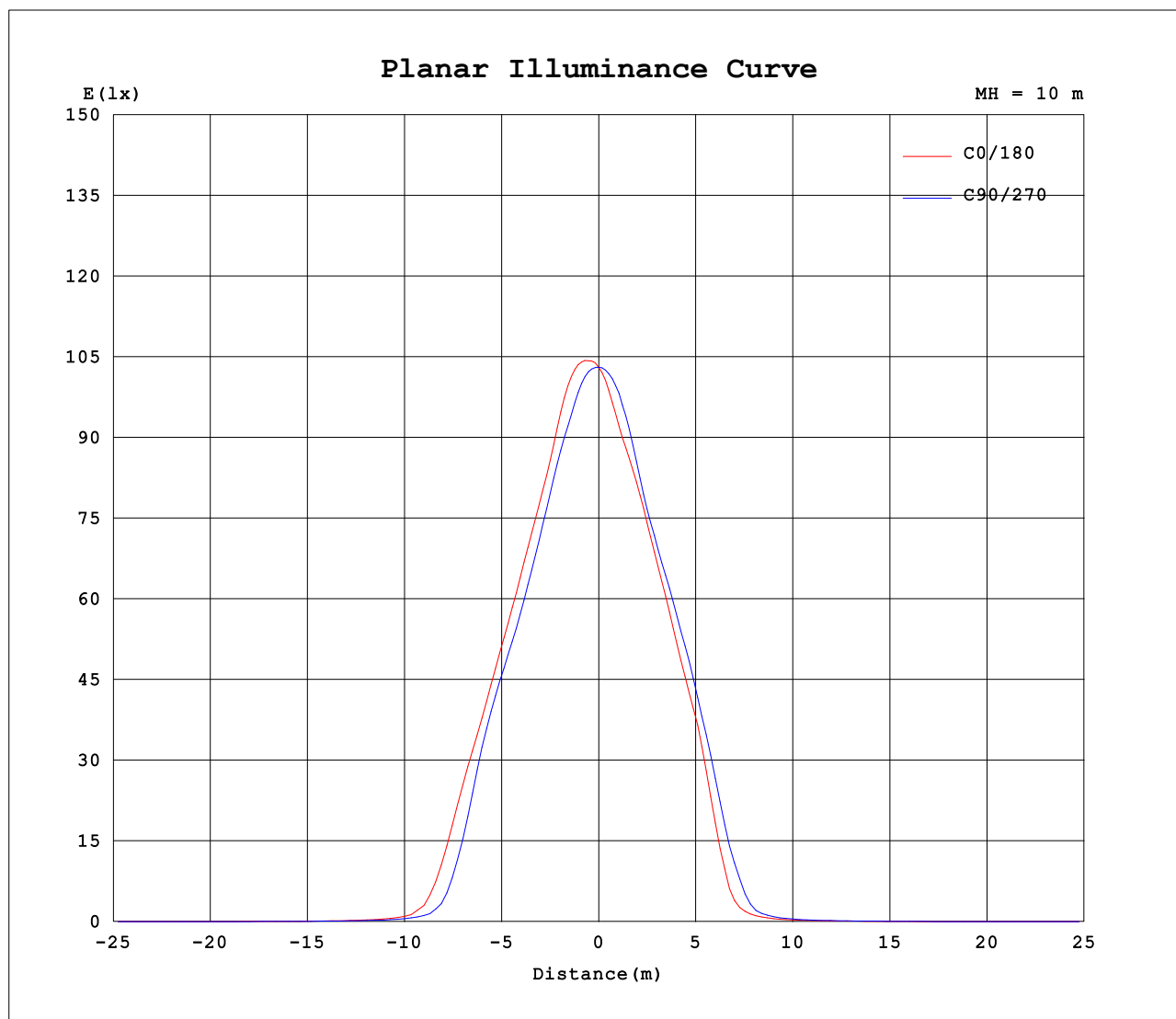
AvgL	cd/m2
L_0~180 (65) av	235
L_0~180 (75) av	117
L_0~180 (85) av	34
L_90~270 (65) av	239
L_90~270 (75) av	112
L_90~270 (85) av	6
L_45 (65) av	237
L_45 (75) av	115
L_45 (85) av	16

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:119.8V I:0.7320A P:87.20W PF:0.9930 Freq:50.00Hz Lamp Flux:8183.19x1 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	1031	1031	1031	1031	1031	1031	1031	1031										
5	1054	1038	1013	987	957	970	1009	1025										
10	1021	999	944	910	880	906	928	966										
15	922	890	853	823	794	789	824	880										
20	839	804	755	731	695	702	748	775										
25	747	720	668	632	572	607	651	681										
30	632	622	554	475	359	385	477	554										
35	463	422	279	197	72.4	94.3	199	283										
40	166	126	53.2	35.2	19.9	21.8	34.8	62.4										
45	29.2	25.5	16.4	14.5	9.86	10.9	14.8	18.9										
50	12.7	11.5	8.87	7.99	6.47	7.10	8.27	9.68										
55	7.50	7.12	5.98	5.53	4.77	5.19	5.85	6.36										
60	5.26	5.03	4.39	4.10	3.52	3.81	4.32	4.62										
65	3.87	3.66	3.19	2.87	2.29	2.57	3.08	3.34										
70	2.62	2.49	1.95	1.56	1.15	1.29	1.68	2.04										
75	1.38	1.29	0.97	0.79	0.50	0.59	0.83	1.01										
80	0.67	0.60	0.39	0.26	0.08	0.12	0.27	0.40										
85	0.19	0.14	0.03	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	0.01	0.01	0.01	0.01	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	0.02	0.00	0.00	0.00	0.00										
120	0.02	0.02	0.02	0.03	0.01	0.01	0.00	0.00										
125	0.03	0.04	0.06	0.11	0.04	0.03	0.02	0.01										
130	0.12	0.16	0.30	0.40	0.10	0.08	0.06	0.05										
135	0.46	0.53	0.67	0.78	0.18	0.15	0.12	0.10										
140	0.80	0.86	0.97	1.03	0.27	0.24	0.20	0.18										
145	1.06	1.09	1.18	1.24	0.38	0.33	0.29	0.26										
150	1.25	1.28	1.31	1.42	0.48	0.43	0.39	0.36										
155	1.44	1.47	1.48	1.59	0.59	0.53	0.49	0.45										
160	1.61	1.63	1.59	1.71	0.80	0.71	0.61	0.56										
165	1.75	1.73	1.68	1.76	1.18	1.08	0.89	0.78										
170	1.85	1.81	1.71	1.77	1.48	1.39	1.25	1.17										
175	1.85	1.80	1.68	1.71	1.67	1.59	1.47	1.43										
180	1.78	1.70	1.60	1.59	1.78	1.71	1.59	1.57										

C Range: 0 - 360DEG
C Interval: 45.0DEG
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Operators:
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