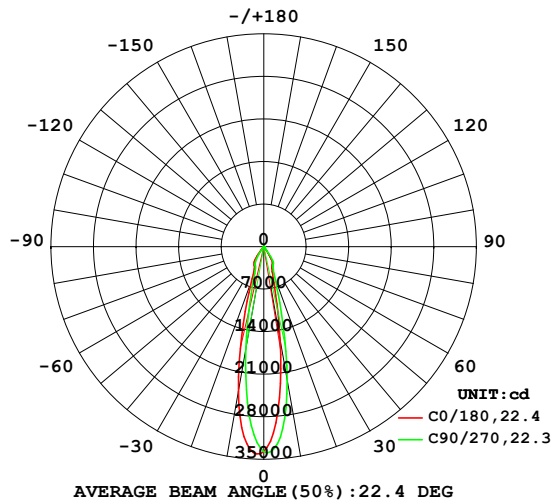


LUMINAIRE PHOTOMETRIC TEST REPORT

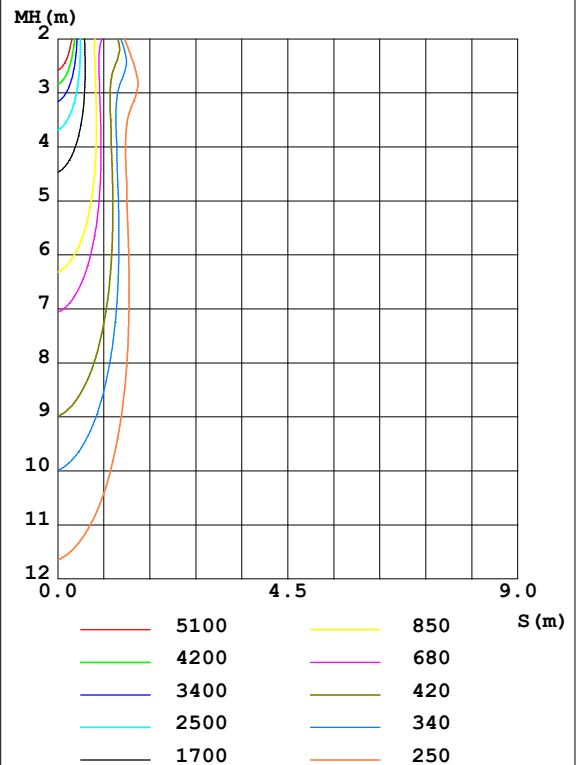
Test:U:120.0V I:0.7300A P:87.00W PF:0.9930 Freq:50.00Hz Lamp Flux:8219.84x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*3.14715	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 94.48 lm/W			
MODEL	25度	I _{max} (cd)	35260	S/MH(C0/180)	0.32
NOMINAL POWER(W)	90	LOR(%)	100.0	S/MH(C90/270)	0.35
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	8219.8	η UP,DN(C0-180)	0.1,52.5
NOMINAL FLUX(lm)	8219.84	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,47.3
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	120	η down(%)	99.8	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:

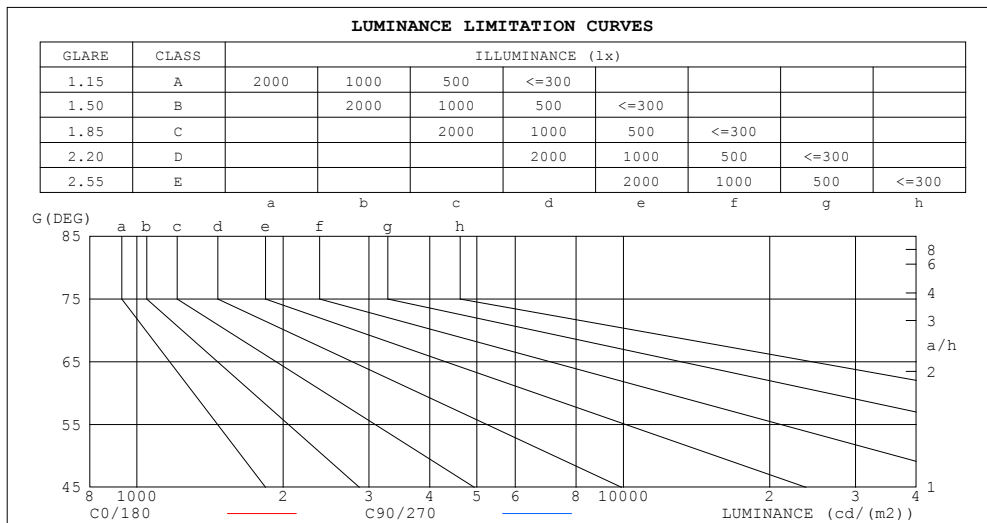
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1563	1842	2225	2815	2422	2056	1704	1337	0- 10	2518	2518	30.6,30.6
20	404.9	452.2	533.5	743.5	571.0	485.2	422.3	379.8	10- 20	2878	5396	65.6,65.6
30	274.5	273.5	317.7	325.5	322.9	306.0	271.0	230.4	20- 30	1676	7072	86,86
40	10.18	18.64	37.23	99.39	51.81	29.78	19.70	10.63	30- 40	975.1	8047	97.9,97.9
50	4.865	5.475	5.757	6.783	5.993	5.794	5.556	5.008	40- 50	83.86	8131	98.9,98.9
60	3.050	3.294	3.556	3.985	3.619	3.576	3.399	3.077	50- 60	39.36	8170	99.4,99.4
70	1.081	1.214	1.526	2.104	1.847	1.768	1.361	0.9976	60- 70	24.83	8195	99.7,99.7
80	0.1157	0.1518	0.2490	0.4760	0.3920	0.3390	0.2265	0.0899	70- 80	8.047	8203	99.8,99.8
90	0.0010	0.0002	0.0000	0	0	0	0	0	80- 90	0.6757	8204	99.8,99.8
100	0.0031	0.0019	0.0019	0.0013	0	0	0	0	90-100	0.0043	8204	99.8,99.8
110	0.0055	0.0045	0.0046	0.0052	0	0	0	0.0012	100-110	0.0183	8204	99.8,99.8
120	0.0134	0.0105	0.0094	0.0092	0.0012	0.0033	0.0055	0.0097	110-120	0.0423	8204	99.8,99.8
130	0.2287	0.1338	0.0778	0.0488	0.0234	0.0381	0.0539	0.0677	120-130	0.2781	8204	99.8,99.8
140	0.4344	0.3838	0.3546	0.3498	0.0908	0.1233	0.1602	0.1913	130-140	1.330	8205	99.8,99.8
150	1.349	0.9195	0.6795	0.6373	0.2547	0.3612	0.4673	0.5390	140-150	2.509	8208	99.9,99.9
160	2.855	2.679	2.189	2.112	0.6436	0.8064	0.9102	1.033	150-160	5.116	8213	99.9,99.9
170	2.027	2.548	2.674	2.867	1.100	1.183	1.201	1.216	160-170	5.309	8218	100,100
180	1.150	1.276	1.402	1.510	1.151	1.272	1.410	1.510	170-180	1.559	8220	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:120.0V I:0.7300A P:87.00W PF:0.9930 Freq:50.00Hz Lamp Flux:8219.84x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*3.14715	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	3
80	22	47
75	62	92
70	103	145
65	164	204
60	198	231
55	217	250
50	246	291
45	294	371

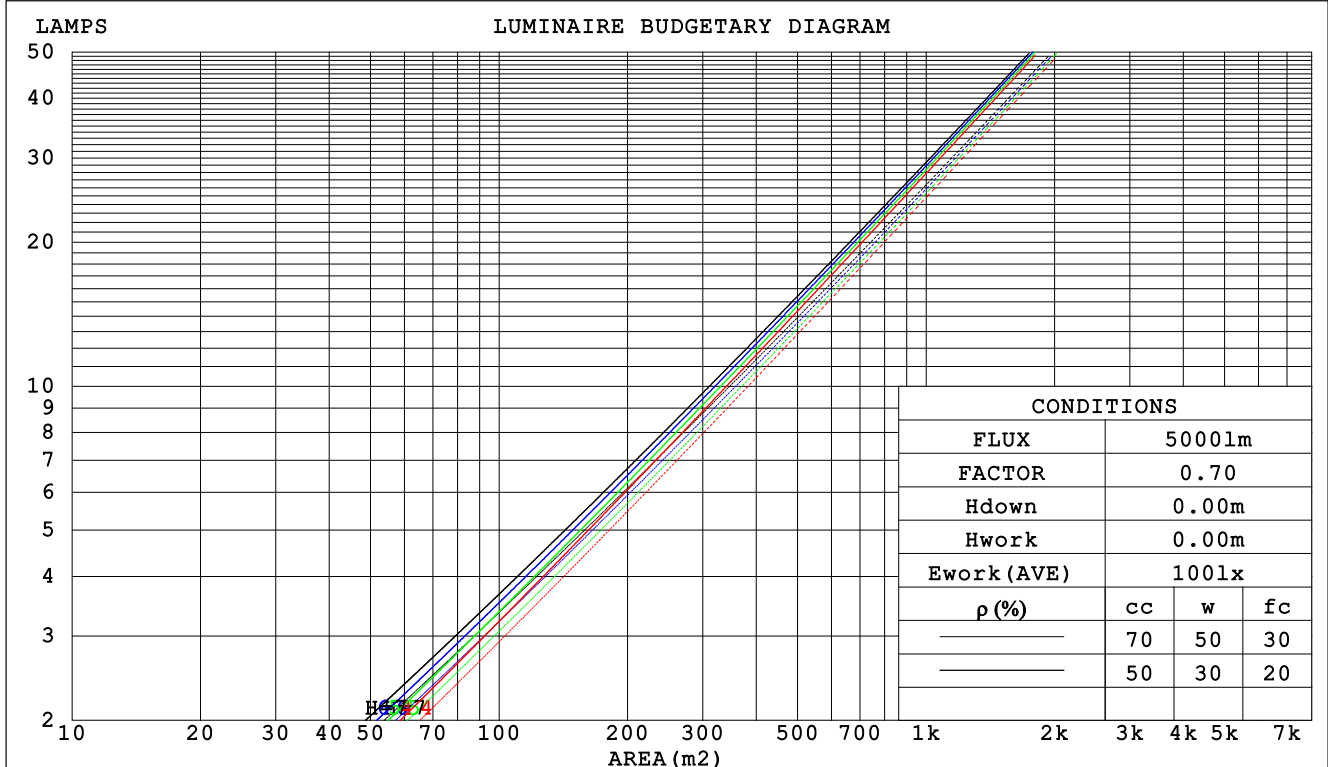
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

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:120.0V I:0.7300A P:87.00W PF:0.9930 Freq:50.00Hz Lamp Flux:8219.84x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*3.14715	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	.89	.87	.85	.84
5.0	.92	.87	.84	.91	.87	.84	.89	.86	.83	.88	.85	.82	.86	.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	.73	.71	.77	.73	.70	.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:120.0V I:0.7300A P:87.00W PF:0.9930 Freq:50.00Hz Lamp Flux:8219.84x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*3.14715	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	.077	.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	.171	.159	.149	.146	.137	.128	.100	.094	.088	.057	.054	.051	.018	.017	.017	
2.0	.153	.134	.118	.131	.115	.102	.090	.080	.071	.052	.046	.042	.017	.015	.014	
3.0	.139	.115	.095	.119	.099	.083	.082	.069	.058	.047	.040	.034	.015	.013	.011	
4.0	.127	.100	.079	.109	.086	.068	.075	.060	.048	.044	.035	.028	.014	.011	.009	
5.0	.118	.088	.066	.101	.076	.057	.070	.053	.040	.040	.031	.024	.013	.010	.008	
6.0	.109	.078	.055	.094	.067	.048	.065	.047	.034	.038	.028	.020	.012	.009	.007	
7.0	.102	.070	.047	.088	.061	.041	.061	.042	.029	.035	.025	.017	.011	.008	.006	
8.0	.096	.063	.041	.082	.055	.036	.057	.039	.025	.033	.023	.015	.011	.007	.005	
9.0	.090	.058	.036	.078	.050	.031	.054	.035	.022	.031	.021	.013	.010	.007	.004	
10.0	.085	.053	.032	.074	.046	.028	.051	.032	.020	.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:120.0V I:0.7300A P:87.00W PF:0.9930 Freq:50.00Hz Lamp Flux:8219.84x1 lm										
NAME: 8寸明装筒灯					TYPE:4000K			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: EVERFINE					SUR.:0.091*3.14715			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	6.2	6.9	6.4	7.0	7.2	8.2	8.9	8.4	9.1	9.2
3H	6.0	6.7	6.3	6.9	7.1	8.1	8.7	8.3	8.9	9.1
4H	6.0	6.6	6.2	6.8	7.0	8.0	8.6	8.2	8.8	9.1
6H	5.9	6.5	6.2	6.7	7.0	7.9	8.5	8.2	8.7	9.0
8H	5.8	6.4	6.1	6.7	6.9	7.9	8.4	8.2	8.7	8.9
12H	5.8	6.4	6.1	6.6	6.9	7.8	8.4	8.1	8.6	8.9
4H 2H	6.0	6.6	6.2	6.8	7.0	8.0	8.6	8.2	8.8	9.0
3H	5.8	6.4	6.1	6.7	6.9	7.8	8.4	8.1	8.7	8.9
4H	5.8	6.3	6.1	6.6	6.9	7.7	8.3	8.1	8.6	8.9
6H	5.7	6.1	6.0	6.4	6.8	7.6	8.1	8.0	8.4	8.8
8H	5.6	6.0	6.0	6.4	6.7	7.6	8.0	8.0	8.4	8.7
12H	5.5	5.9	6.0	6.3	6.7	7.5	7.9	7.9	8.3	8.7
8H 4H	5.6	6.0	6.0	6.4	6.7	7.6	8.0	8.0	8.4	8.7
6H	5.5	5.8	5.9	6.2	6.7	7.5	7.8	7.9	8.2	8.6
8H	5.4	5.7	5.9	6.2	6.6	7.4	7.7	7.9	8.2	8.6
12H	5.4	5.6	5.8	6.1	6.6	7.4	7.6	7.8	8.1	8.5
12H 4H	5.6	5.9	6.0	6.3	6.7	7.5	7.9	7.9	8.3	8.7
6H	5.4	5.7	5.9	6.2	6.6	7.4	7.7	7.9	8.2	8.6
8H	5.4	5.6	5.8	6.1	6.6	7.4	7.6	7.8	8.1	8.5
Variations with the observer position at spacings:										
S = 1.0H	+ 4.4 / - 3.4					+ 5.6 / - 8.1				
1.5H	+ 6.7 / - 2.8					+ 8.3 / - 7.3				
2.0H	+ 1.0 / - 0.9					+ 1.3 / - 1.0				

CIE Pub.117 Corrected 8220 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:2025-03-03

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:120.0V I:0.7300A P:87.00W PF:0.9930 Freq:50.00Hz Lamp Flux:8219.84x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*3.14715	Shielding Angle:

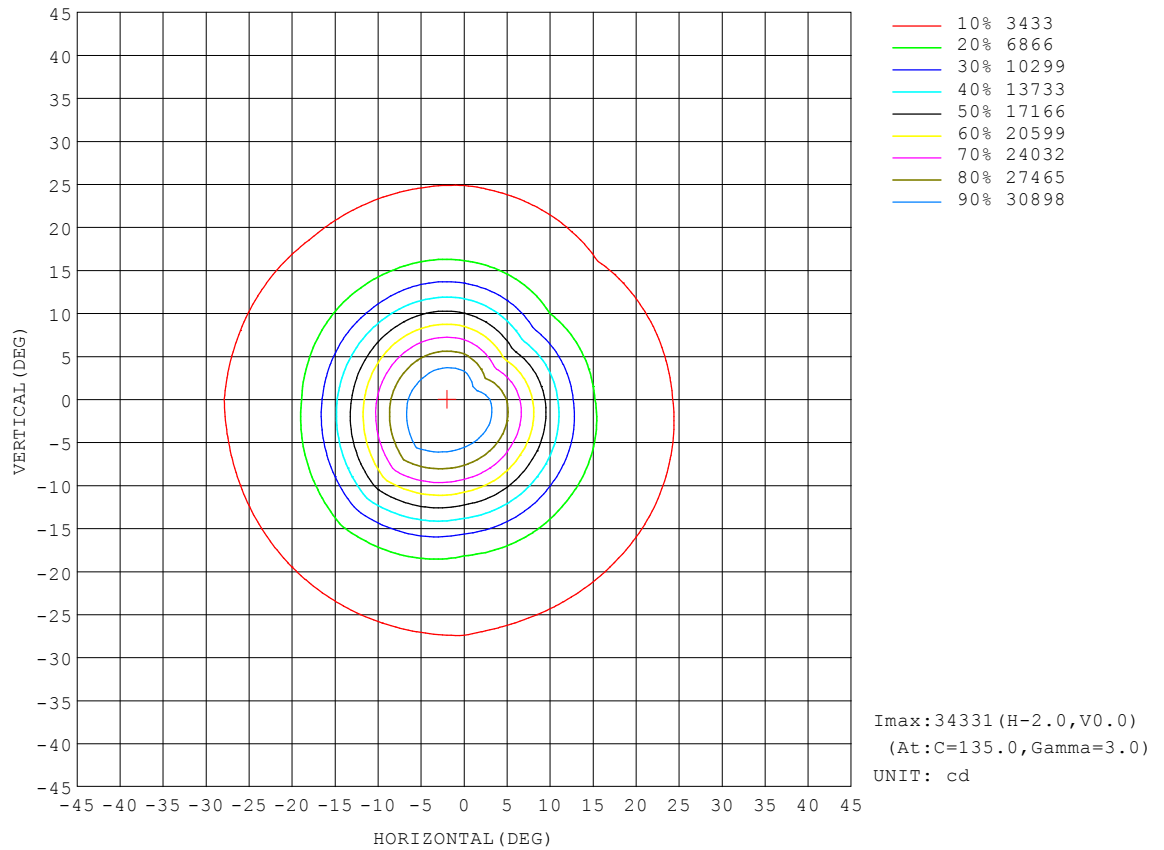
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	81	90	84	81	89	84	81	77
0.80	97	92	89	97	92	88	95	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	109	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:120.0V I:0.7300A P:87.00W PF:0.9930 Freq:50.00Hz Lamp Flux:8219.84x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*3.14715	Shielding Angle:

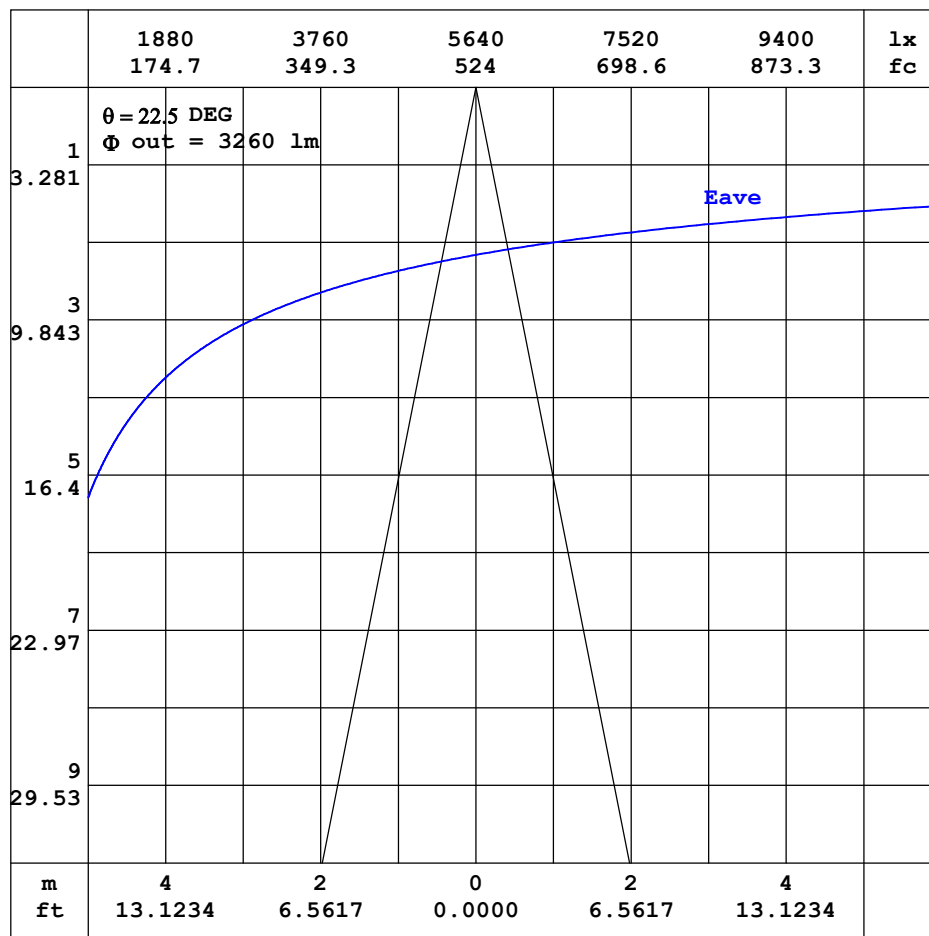


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

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:120.0V I:0.7300A P:87.00W PF:0.9930 Freq:50.00Hz Lamp Flux:8219.84x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*3.14715	Shielding Angle:



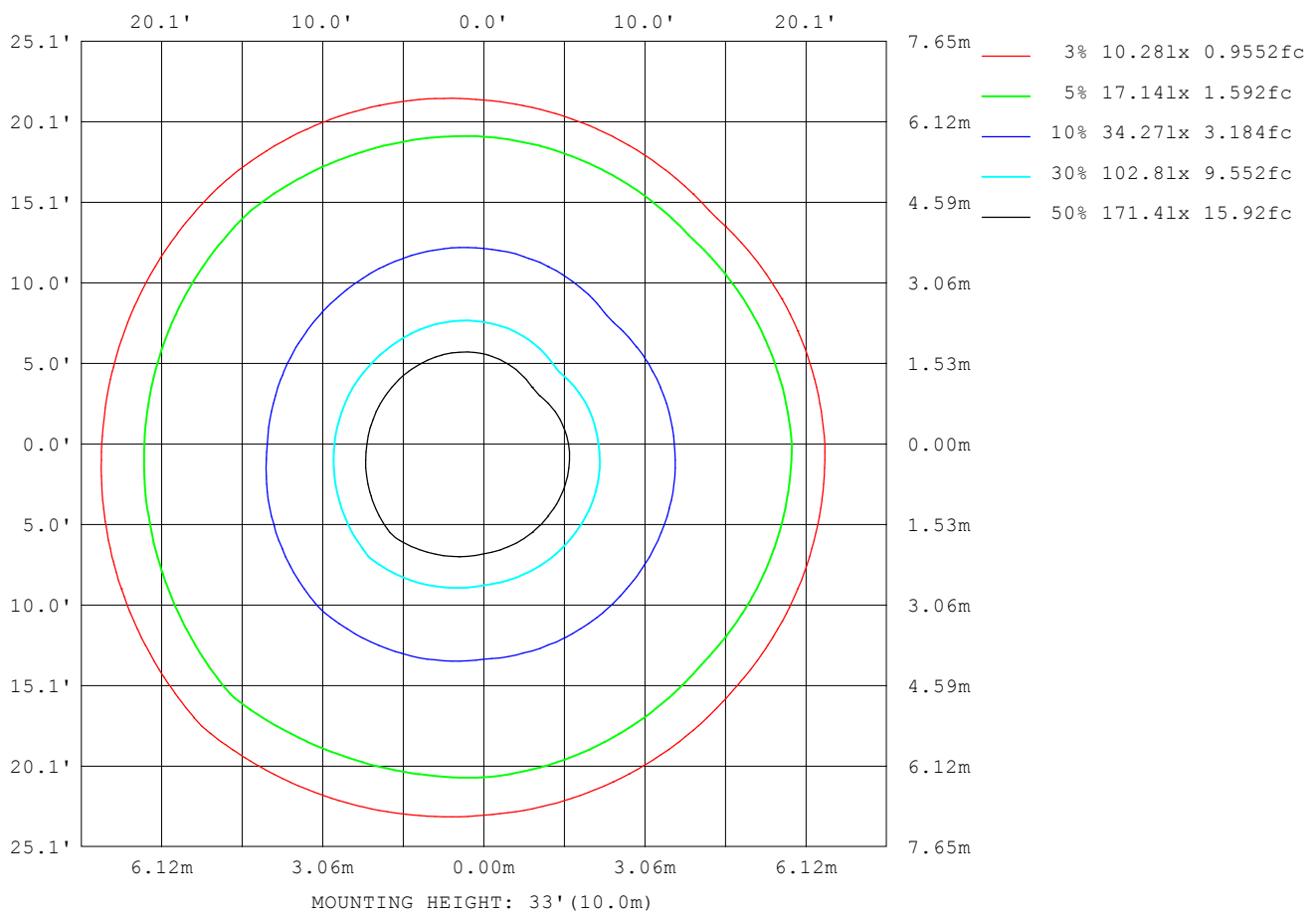
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.0V I:0.7300A P:87.00W PF:0.9930 Freq:50.00Hz Lamp Flux:8219.84x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*3.14715	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:120.0V I:0.7300A P:87.00W PF:0.9930 Freq:50.00Hz Lamp Flux:8219.84x1 lm		
NAME: 8寸明装筒灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.091*3.14715	Shielding Angle:

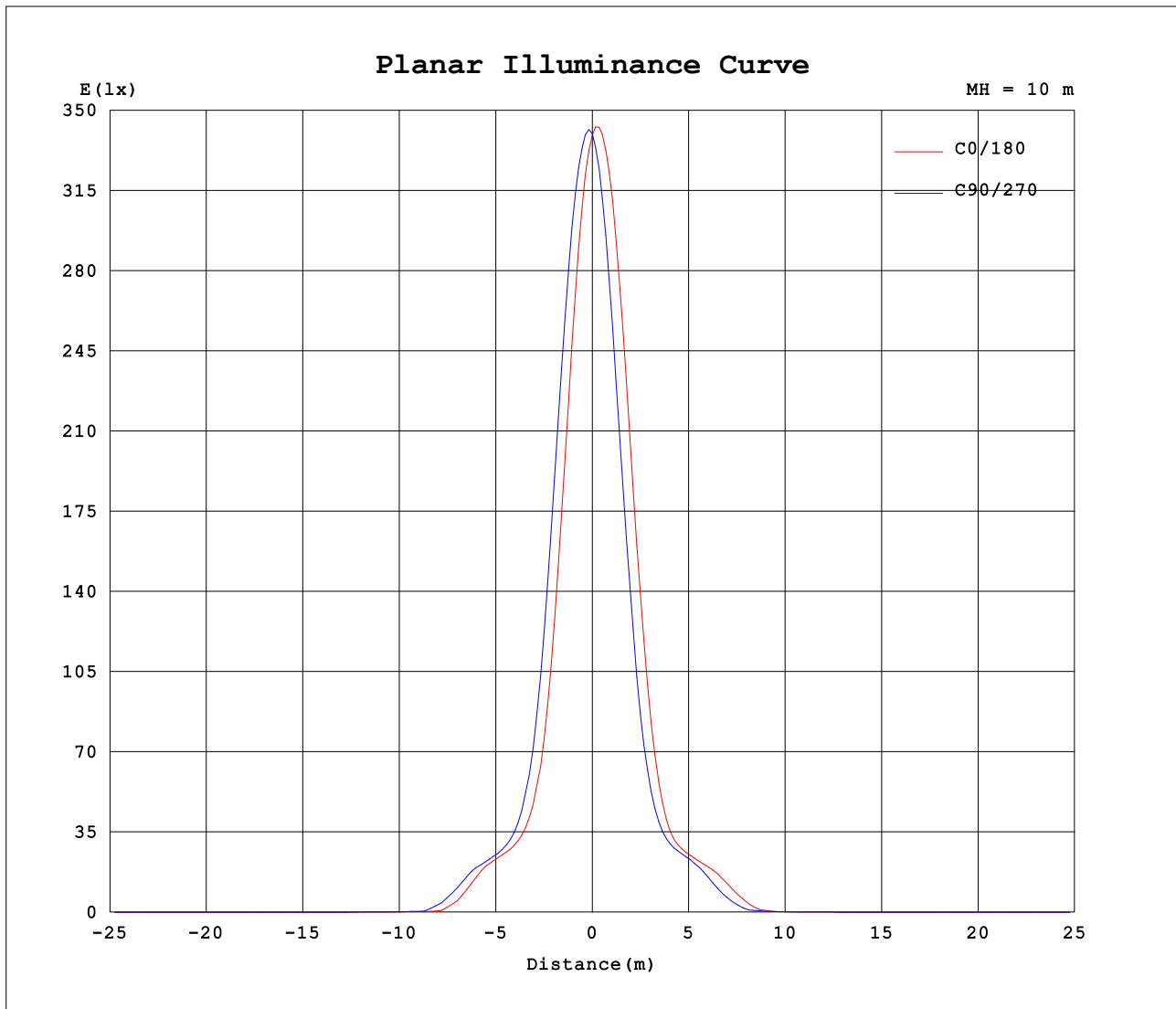
AvgL	cd/m2
L_0~180 (65) av	189
L_0~180 (75) av	88
L_0~180 (85) av	12
L_90~270 (65) av	197
L_90~270 (75) av	87
L_90~270 (85) av	3
L_45 (65) av	196
L_45 (75) av	91
L_45 (85) av	13

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



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C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
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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*3.14715	Shielding Angle:

Table--1

UNIT: ×10cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	3371	3371	3371	3371	3371	3371	3371	3371										
5	2714	2911	3146	3474	3253	3019	2778	2492										
10	1563	1842	2225	2815	2422	2056	1704	1337										
15	700	888	1132	1648	1313	1004	806	625										
20	405	452	533	744	571	485	422	380										
25	335	347	366	414	369	343	339	334										
30	275	274	318	325	323	306	271	230										
35	91.8	130	194	288	226	185	116	64.8										
40	10.2	18.6	37.2	99.4	51.8	29.8	19.7	10.6										
45	6.41	7.99	8.06	10.6	9.02	8.25	8.14	6.75										
50	4.87	5.48	5.76	6.78	5.99	5.79	5.56	5.01										
55	3.83	4.17	4.40	5.07	4.55	4.47	4.25	3.94										
60	3.05	3.29	3.56	3.98	3.62	3.58	3.40	3.08										
65	2.14	2.33	2.65	3.15	2.81	2.72	2.52	2.07										
70	1.08	1.21	1.53	2.10	1.85	1.77	1.36	1.00										
75	0.50	0.57	0.73	1.08	0.92	0.84	0.66	0.44										
80	0.12	0.15	0.25	0.48	0.39	0.34	0.23	0.09										
85	0.00	0.00	0.01	0.09	0.06	0.04	0.01	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	0.01	0.00	0.00	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	0.01	0.00	0.00	0.01	0.01										
125	0.06	0.02	0.02	0.02	0.01	0.01	0.02	0.03										
130	0.23	0.13	0.08	0.05	0.02	0.04	0.05	0.07										
135	0.34	0.29	0.23	0.20	0.05	0.07	0.10	0.12										
140	0.43	0.38	0.35	0.35	0.09	0.12	0.16	0.19										
145	0.67	0.51	0.46	0.44	0.15	0.21	0.28	0.33										
150	1.35	0.92	0.68	0.64	0.25	0.36	0.47	0.54										
155	2.27	1.79	1.31	1.20	0.43	0.58	0.68	0.77										
160	2.86	2.68	2.19	2.11	0.64	0.81	0.91	1.03										
165	2.72	2.99	2.78	2.83	0.89	1.06	1.15	1.23										
170	2.03	2.55	2.67	2.87	1.10	1.18	1.20	1.22										
175	1.38	1.76	2.02	2.22	1.13	1.17	1.19	1.24										
180	1.15	1.28	1.40	1.51	1.15	1.27	1.41	1.51										

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