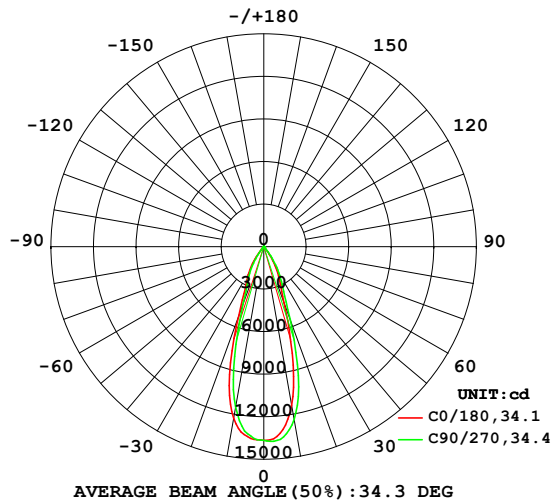


LUMINAIRE PHOTOMETRIC TEST REPORT

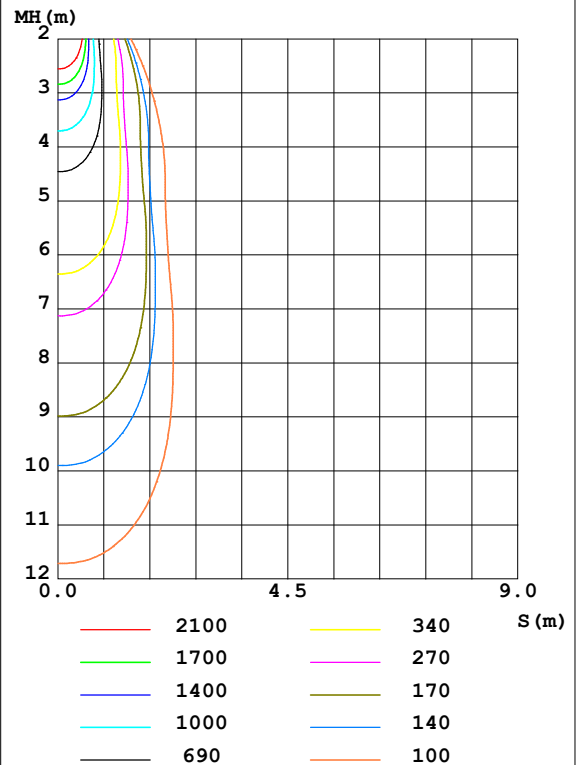
Test:U:120.1V I:0.4370A P:52.10W PF:0.9930 Freq:50.00Hz Lamp Flux:5704.04x1 lm		
NAME: 6寸明装筒灯	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.128	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 109.48 lm/W			
MODEL	36度	I _{max} (cd)	13737	S/MH(C0/180)	0.52
NOMINAL POWER(W)	53	LOR(%)	100.0	S/MH(C90/270)	0.52
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	5704.0	η UP,DN(C0-180)	0.1,52.6
NOMINAL FLUX(lm)	5704.04	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,47.3
LAMPS INSIDE	1	η up(%)	0.2	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	120	η down(%)	99.8	CIBSE SHR MAX	0.50

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:

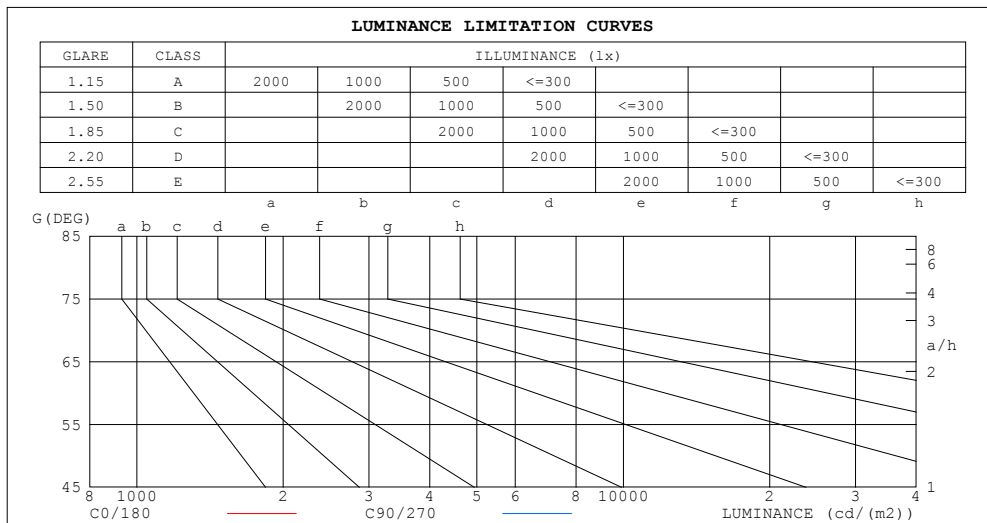
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1135	1199	1235	1295	1229	1195	1150	1054	0- 10	1230	1230	21.6,21.6
20	420.7	466.2	549.9	663.6	520.4	474.4	422.1	357.5	10- 20	2308	3538	62,62
30	174.4	191.4	214.3	247.2	211.7	194.7	177.2	148.5	20- 30	1384	4922	86.3,86.3
40	17.70	27.31	36.05	62.48	41.91	34.29	21.40	8.795	30- 40	652.3	5574	97.7,97.7
50	4.347	4.785	5.042	5.649	5.307	4.835	4.061	3.663	40- 50	81.04	5656	99.1,99.1
60	1.466	1.739	1.857	2.226	2.076	1.860	1.438	1.224	50- 60	26.43	5682	99.6,99.6
70	0.4144	0.4682	0.5489	0.7003	0.5839	0.5179	0.4259	0.3184	60- 70	10.34	5692	99.8,99.8
80	0.0825	0.0976	0.1201	0.1561	0.1175	0.1179	0.0914	0.0560	70- 80	2.757	5695	99.8,99.8
90	0	0	0	0	0	0	0	0	80- 90	0.2919	5695	99.8,99.8
100	0	0	0	0	0	0	0	0	90-100	0	5695	99.8,99.8
110	0.0012	0.0000	0	0.0000	0	0	0	0	100-110	0.0003	5695	99.8,99.8
120	0.0084	0.0051	0.0039	0.0032	0	0.0014	0.0032	0.0056	110-120	0.0138	5695	99.8,99.8
130	0.0942	0.0694	0.0498	0.0372	0.0174	0.0271	0.0362	0.0439	120-130	0.1686	5696	99.9,99.9
140	0.2507	0.2120	0.1887	0.1759	0.0744	0.1006	0.1275	0.1433	130-140	0.7406	5696	99.9,99.9
150	0.6944	0.6022	0.4910	0.4644	0.2179	0.2754	0.3240	0.3460	140-150	1.687	5698	99.9,99.9
160	1.055	1.034	0.9457	0.9772	0.4327	0.5134	0.5722	0.5963	150-160	2.745	5701	99.9,99.9
170	1.089	1.156	1.138	1.186	0.6645	0.7301	0.7687	0.7714	160-170	2.447	5703	100,100
180	0.8187	0.9012	0.9509	0.9808	0.8163	0.8990	0.9536	0.9803	170-180	0.8910	5704	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:0.4370A P:52.10W PF:0.9930 Freq:50.00Hz Lamp Flux:5704.04x1 lm		
NAME: 6寸明装筒灯	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.128	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	0	1
80	22	31
75	38	46
70	55	73
65	90	122
60	134	169
55	187	236
50	309	356
45	389	510

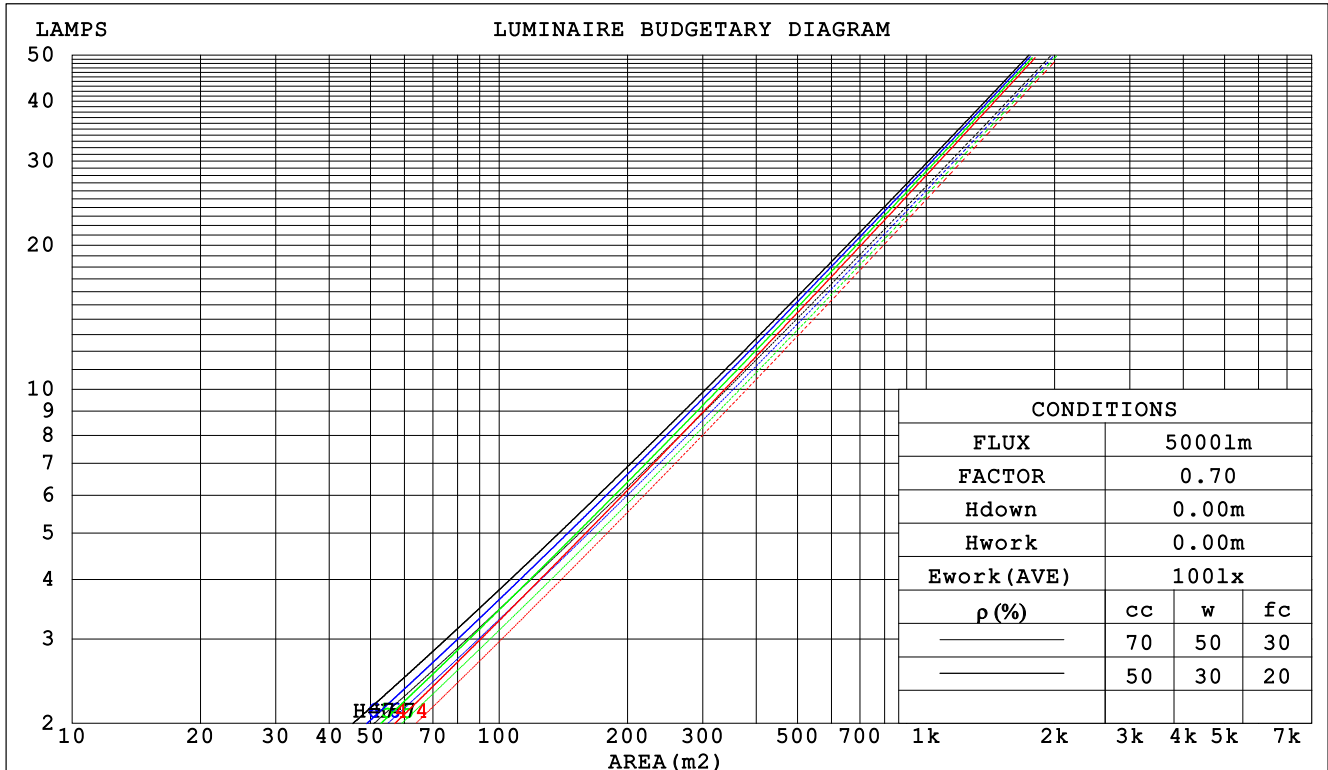
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

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:0.4370A P:52.10W PF:0.9930 Freq:50.00Hz Lamp Flux:5704.04x1 lm		
NAME: 6寸明装筒灯	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.128	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	1.06	1.06	1.04	1.03	1.02	1.01	.00	.99	.98	.97	.95
2.0	1.06	1.02	.99	1.04	1.01	.98	1.01	.98	.96	.98	.96	.94	.95	.93	.92	.91
3.0	1.00	.96	.93	.99	.95	.92	.96	.93	.90	.94	.91	.89	.92	.89	.88	.86
4.0	.95	.90	.87	.94	.90	.86	.92	.88	.85	.90	.87	.84	.88	.86	.83	.82
5.0	.90	.86	.82	.90	.85	.82	.88	.84	.81	.86	.83	.80	.85	.82	.80	.78
6.0	.86	.81	.78	.86	.81	.78	.84	.80	.77	.83	.79	.77	.82	.78	.76	.75
7.0	.83	.78	.74	.82	.77	.74	.81	.77	.74	.80	.76	.73	.79	.75	.73	.72
8.0	.79	.74	.71	.79	.74	.71	.78	.73	.70	.77	.73	.70	.76	.72	.70	.69
9.0	.76	.71	.68	.75	.71	.68	.75	.70	.67	.74	.70	.67	.73	.69	.67	.66
10.0	.73	.68	.65	.73	.68	.65	.72	.68	.65	.71	.67	.64	.70	.67	.64	.63



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:0.4370A P:52.10W PF:0.9930 Freq:50.00Hz Lamp Flux:5704.04x1 lm					
NAME: 6寸明装筒灯			TYPE:5000K		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.: EVERFINE			SUR.:0.128		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	.154	.088	.028	.148	.084	.027	.135	.078	.025	.124	.071	.023	.113	.065	.021		
2.0	.145	.080	.024	.140	.077	.024	.129	.072	.022	.120	.067	.021	.111	.063	.020		
3.0	.137	.073	.022	.133	.071	.021	.124	.067	.020	.116	.063	.019	.108	.060	.019		
4.0	.130	.067	.020	.126	.066	.019	.118	.063	.019	.111	.060	.018	.105	.057	.017		
5.0	.123	.063	.018	.120	.062	.018	.113	.059	.017	.107	.057	.017	.102	.054	.016		
6.0	.117	.059	.017	.114	.058	.017	.109	.056	.016	.103	.054	.016	.099	.052	.015		
7.0	.112	.055	.016	.109	.055	.016	.104	.053	.015	.100	.051	.015	.095	.050	.015		
8.0	.107	.052	.015	.105	.052	.015	.101	.050	.014	.096	.049	.014	.092	.047	.014		
9.0	.103	.050	.014	.101	.049	.014	.097	.048	.014	.093	.047	.013	.090	.046	.013		
10.0	.099	.047	.013	.097	.047	.013	.093	.046	.013	.090	.045	.013	.087	.044	.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	.171	.159	.148	.146	.136	.127	.100	.094	.088	.058	.054	.051	.018	.017	.017	
2.0	.154	.134	.117	.132	.115	.101	.090	.080	.070	.052	.046	.041	.017	.015	.013	
3.0	.140	.115	.094	.120	.099	.082	.082	.069	.057	.048	.040	.034	.015	.013	.011	
4.0	.129	.100	.077	.110	.086	.067	.076	.060	.047	.044	.035	.028	.014	.011	.009	
5.0	.119	.088	.064	.102	.076	.056	.070	.053	.039	.041	.031	.023	.013	.010	.008	
6.0	.111	.078	.054	.095	.067	.047	.066	.047	.033	.038	.028	.020	.012	.009	.007	
7.0	.104	.070	.046	.089	.061	.040	.062	.043	.029	.036	.025	.017	.012	.008	.006	
8.0	.098	.063	.040	.084	.055	.035	.058	.039	.025	.034	.023	.015	.011	.007	.005	
9.0	.093	.058	.035	.080	.050	.030	.055	.035	.022	.032	.021	.013	.010	.007	.004	
10.0	.088	.054	.031	.076	.046	.027	.053	.033	.019	.031	.019	.011	.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:0.4370A P:52.10W PF:0.9930 Freq:50.00Hz Lamp Flux:5704.04x1 lm										
NAME: 6寸明装筒灯					TYPE:5000K			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: EVERFINE					SUR.:0.128			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	6.4	7.2	6.6	7.4	7.5	7.6	8.4	7.8	8.5	8.7
3H	6.3	7.0	6.5	7.2	7.4	7.4	8.2	7.7	8.4	8.6
4H	6.2	6.9	6.5	7.1	7.3	7.4	8.1	7.6	8.3	8.5
6H	6.1	6.8	6.4	7.0	7.2	7.3	7.9	7.6	8.2	8.4
8H	6.1	6.7	6.4	6.9	7.2	7.2	7.9	7.5	8.1	8.4
12H	6.0	6.6	6.3	6.9	7.2	7.2	7.8	7.5	8.1	8.3
4H 2H	6.2	6.9	6.5	7.1	7.3	7.4	8.0	7.6	8.3	8.5
3H	6.0	6.6	6.4	6.9	7.2	7.2	7.8	7.5	8.1	8.3
4H	5.9	6.5	6.3	6.8	7.1	7.1	7.7	7.5	7.9	8.3
6H	5.8	6.3	6.2	6.7	7.0	7.0	7.5	7.4	7.8	8.2
8H	5.8	6.2	6.2	6.6	7.0	7.0	7.4	7.4	7.8	8.1
12H	5.7	6.1	6.1	6.5	6.9	6.9	7.3	7.3	7.7	8.1
8H 4H	5.8	6.2	6.2	6.6	7.0	7.0	7.4	7.4	7.8	8.1
6H	5.7	6.1	6.1	6.4	6.9	6.9	7.2	7.3	7.6	8.0
8H	5.6	6.0	6.1	6.4	6.8	6.8	7.1	7.2	7.5	8.0
12H	5.6	5.8	6.0	6.3	6.8	6.7	7.0	7.2	7.5	7.9
12H 4H	5.7	6.1	6.1	6.5	6.9	6.9	7.3	7.3	7.7	8.1
6H	5.6	6.0	6.1	6.4	6.8	6.8	7.1	7.2	7.5	8.0
8H	5.6	5.8	6.0	6.3	6.8	6.7	7.0	7.2	7.5	7.9
Variations with the observer position at spacings:										
S = 1.0H	+ 4.2 / - 9.7					+ 4.6 / -11.2				
1.5H	+ 6.7 / - 7.7					+ 7.3 / - 9.5				
2.0H	+ 3.0 / - 3.0					+ 3.6 / - 3.3				

CIE Pub.117 Corrected 5704 lm Total Lamp Luminous Flux.(8log(F/F0) = 6.0)

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:0.4370A P:52.10W PF:0.9930 Freq:50.00Hz Lamp Flux:5704.04x1 lm		
NAME: 6寸明装筒灯	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.128	Shielding Angle:

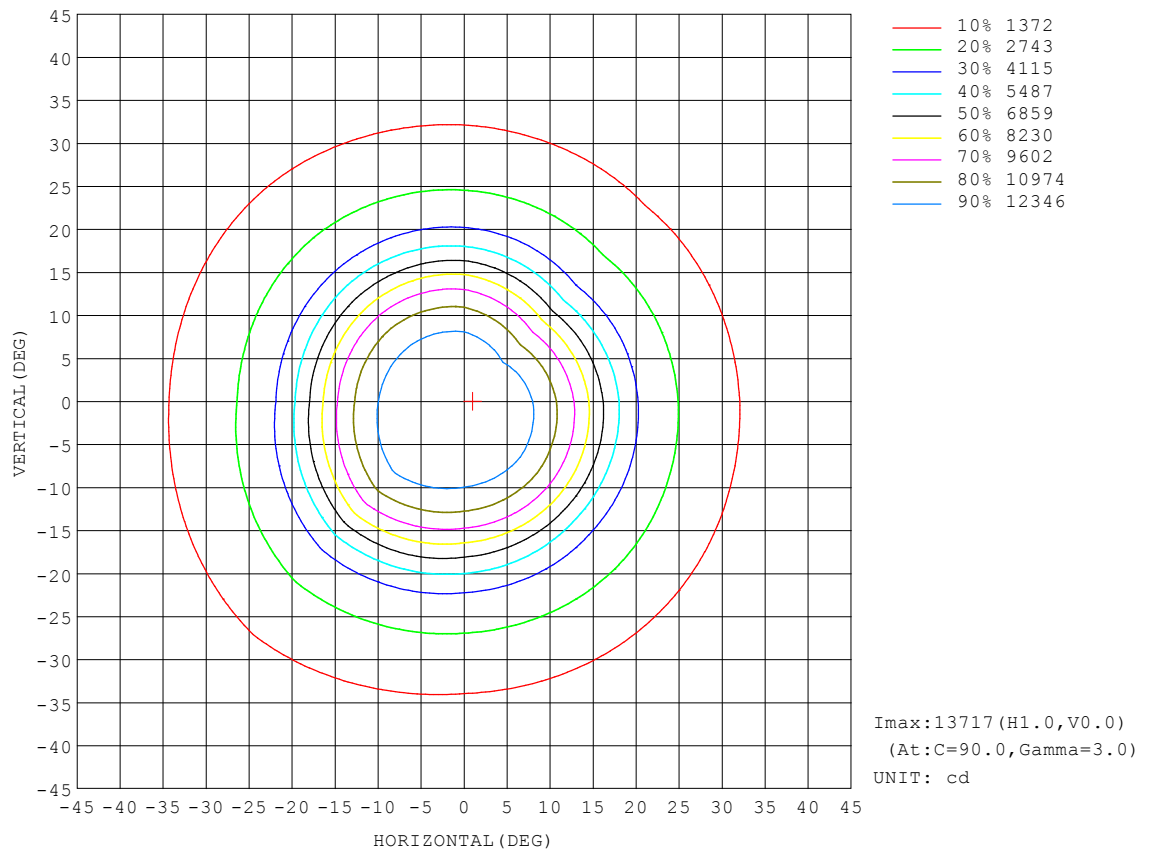
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	81	90	84	81	89	84	81	77
0.80	97	92	88	97	92	88	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	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:0.4370A P:52.10W PF:0.9930 Freq:50.00Hz Lamp Flux:5704.04x1 lm		
NAME: 6寸明装筒灯	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.128	Shielding Angle:

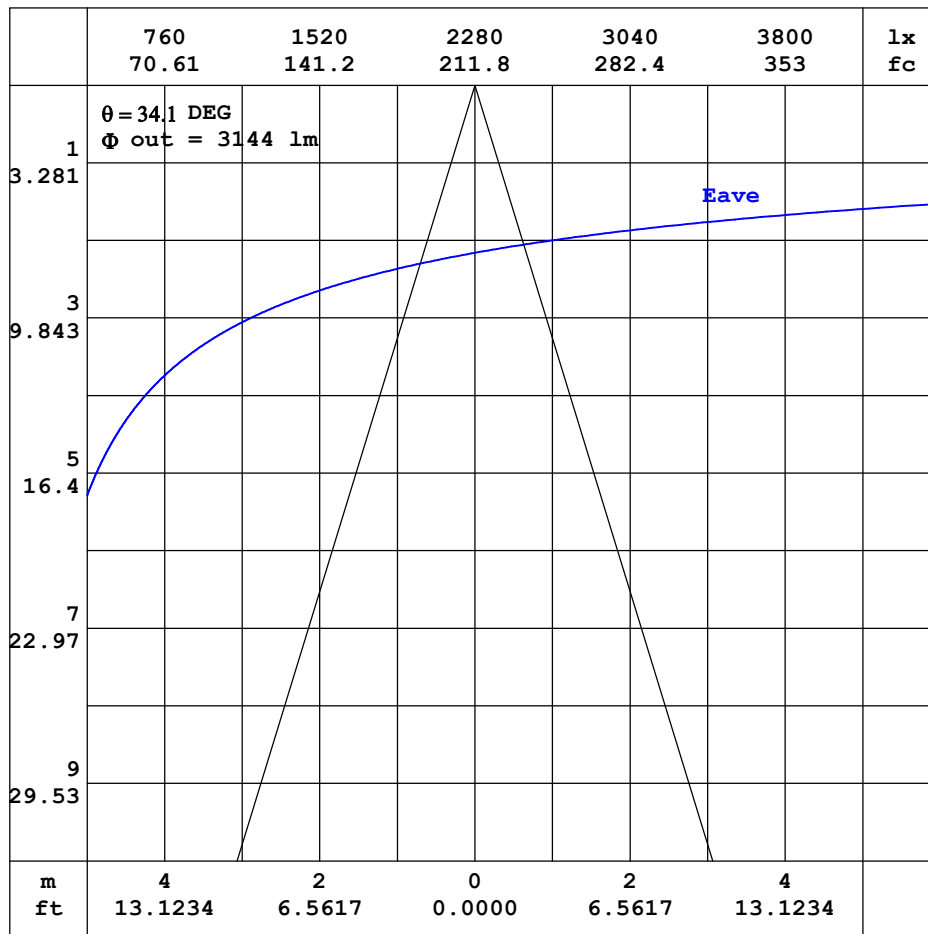


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-03-03

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:0.4370A P:52.10W PF:0.9930 Freq:50.00Hz Lamp Flux:5704.04x1 lm		
NAME: 6寸明装筒灯	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.128	Shielding Angle:



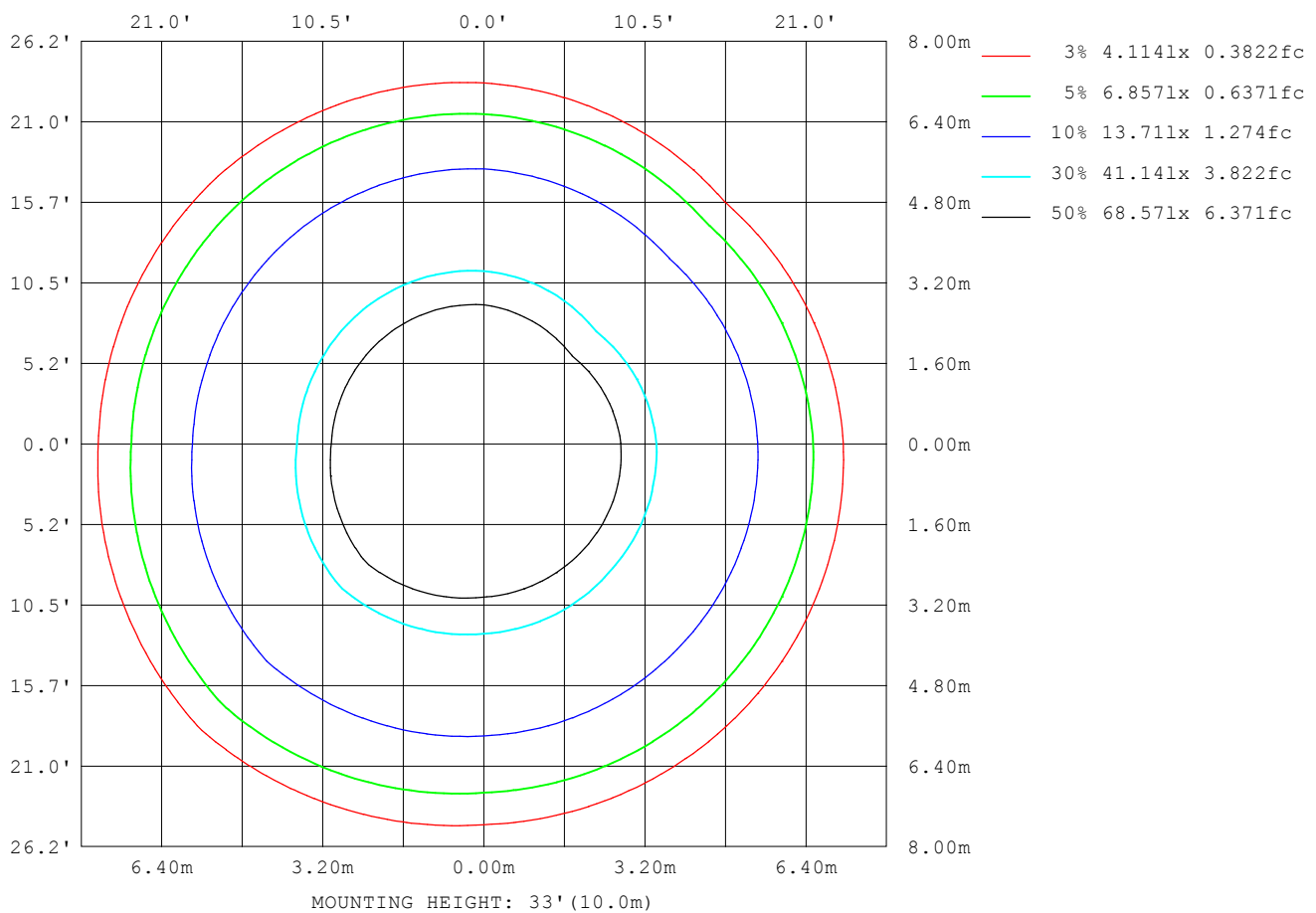
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.4370A P:52.10W PF:0.9930 Freq:50.00Hz Lamp Flux:5704.04x1 lm		
NAME: 6寸明装筒灯	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.128	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:0.4370A P:52.10W PF:0.9930 Freq:50.00Hz Lamp Flux:5704.04x1 lm		
NAME: 6寸明装筒灯	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.128	Shielding Angle:

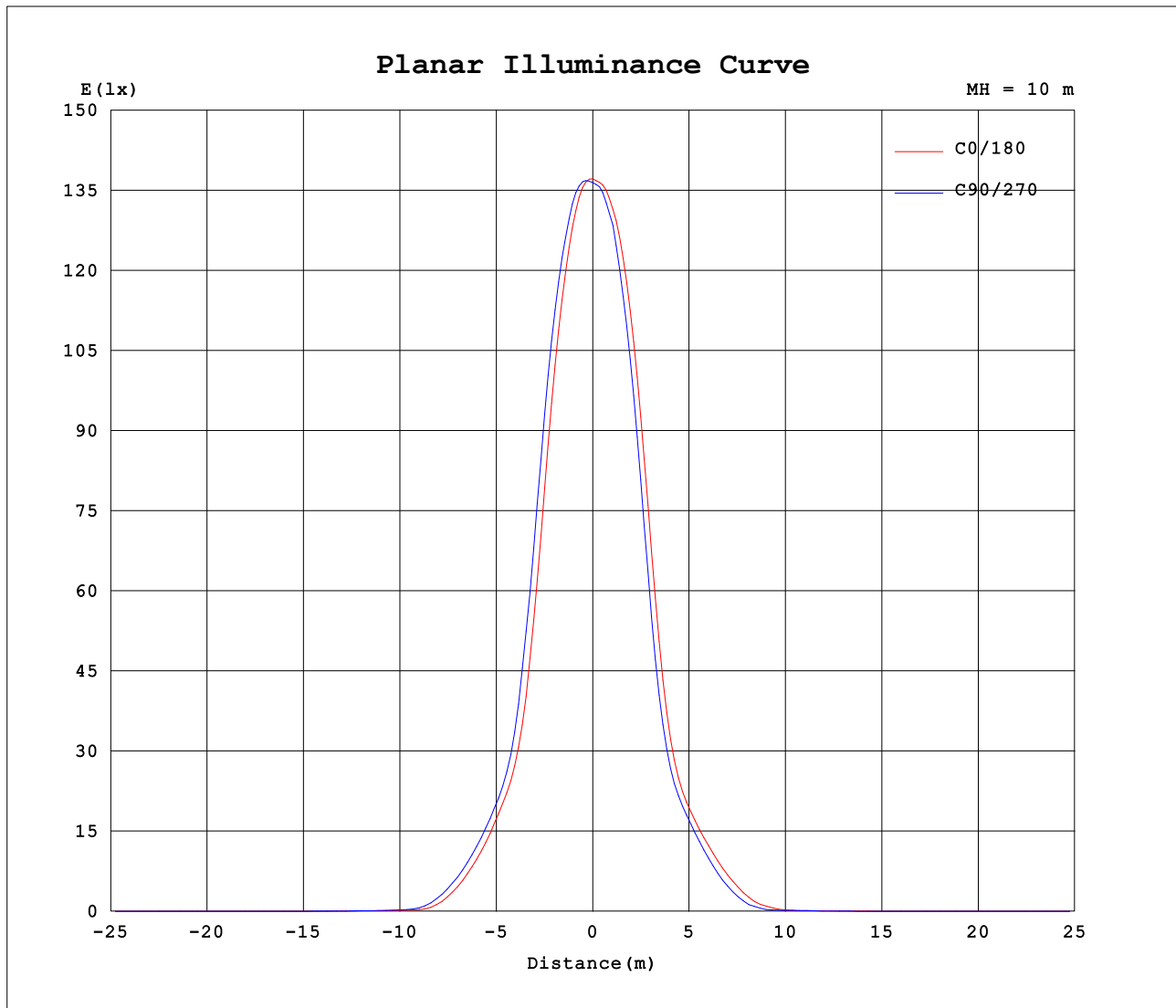
AvgL	cd/m2
L_0~180 (65) av	109
L_0~180 (75) av	43
L_0~180 (85) av	2
L_90~270 (65) av	108
L_90~270 (75) av	42
L_90~270 (85) av	1
L_45 (65) av	111
L_45 (75) av	43
L_45 (85) av	7

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:0.4370A P:52.10W PF:0.9930 Freq:50.00Hz Lamp Flux:5704.04x1 lm		
NAME: 6寸明装筒灯	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:0.128	Shielding Angle:

Table--1

UNIT: ×10cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	1366	1366	1366	1366	1366	1366	1366	1366										
5	1322	1344	1363	1369	1345	1340	1323	1285										
10	1135	1199	1235	1295	1229	1195	1150	1054										
15	779	866	942	1066	935	879	801	656										
20	421	466	550	664	520	474	422	357										
25	271	292	316	359	300	286	266	245										
30	174	191	214	247	212	195	177	148										
35	84.5	101	118	155	124	111	86.8	59.6										
40	17.7	27.3	36.1	62.5	41.9	34.3	21.4	8.79										
45	6.03	6.92	7.95	9.91	8.80	7.54	5.48	5.18										
50	4.35	4.78	5.04	5.65	5.31	4.83	4.06	3.66										
55	2.35	2.74	2.99	3.79	3.29	2.96	2.30	1.99										
60	1.47	1.74	1.86	2.23	2.08	1.86	1.44	1.22										
65	0.84	1.00	1.13	1.38	1.18	1.07	0.87	0.66										
70	0.41	0.47	0.55	0.70	0.58	0.52	0.43	0.32										
75	0.22	0.24	0.26	0.33	0.27	0.26	0.21	0.16										
80	0.08	0.10	0.12	0.16	0.12	0.12	0.09	0.06										
85	0.00	0.00	0.00	0.05	0.01	0.00	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	0.01	0.00	0.00	0.00	0.00	0.00	0.01										
125	0.04	0.02	0.01	0.01	0.00	0.01	0.02	0.02										
130	0.09	0.07	0.05	0.04	0.02	0.03	0.04	0.04										
135	0.16	0.13	0.11	0.10	0.04	0.06	0.07	0.08										
140	0.25	0.21	0.19	0.18	0.07	0.10	0.13	0.14										
145	0.43	0.35	0.30	0.27	0.13	0.17	0.22	0.23										
150	0.69	0.60	0.49	0.46	0.22	0.28	0.32	0.35										
155	0.91	0.86	0.74	0.74	0.32	0.39	0.44	0.46										
160	1.06	1.03	0.95	0.98	0.43	0.51	0.57	0.60										
165	1.12	1.14	1.08	1.13	0.56	0.64	0.69	0.71										
170	1.09	1.16	1.14	1.19	0.66	0.73	0.77	0.77										
175	0.96	1.06	1.08	1.13	0.74	0.79	0.83	0.83										
180	0.82	0.90	0.95	0.98	0.82	0.90	0.95	0.98										

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 C Interval: 45.0DEG
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