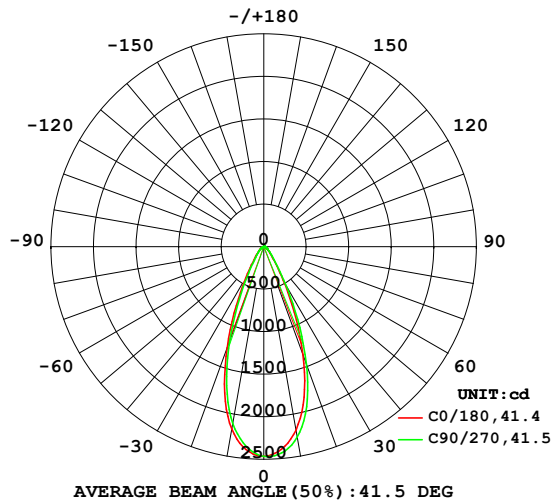


LUMINAIRE PHOTOMETRIC TEST REPORT

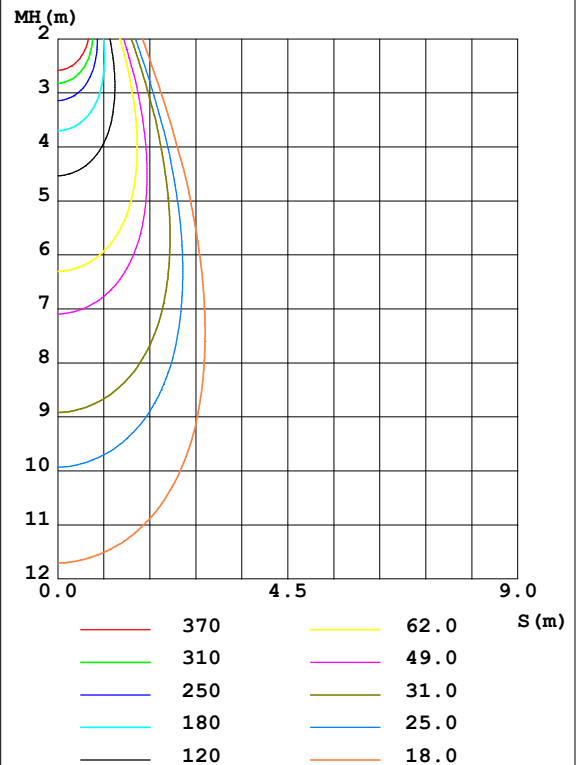
Test:U:120.7V I:0.1220A P:14.50W PF:0.9810 Freq:60.00Hz Lamp Flux:1437.93x1 lm		
NAME: 3寸筒灯 15W 40度	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 98.28 lm/W			
MODEL		I _{max} (cd)	2478	S/MH(C0/180)	0.67
NOMINAL POWER(W)	15W	LOR(%)	99.1	S/MH(C90/270)	0.62
RATED VOLTAGE(V)	120.0	TOTAL FLUX(lm)	1425.0	η UP,DN(C0-180)	0.3,53.5
NOMINAL FLUX(lm)	1437.93	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,45.2
LAMPS INSIDE	1	η up(%)	0.4	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	120.0	η down(%)	98.7	CIBSE SHR MAX	0.70

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: 2025-01-09

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:

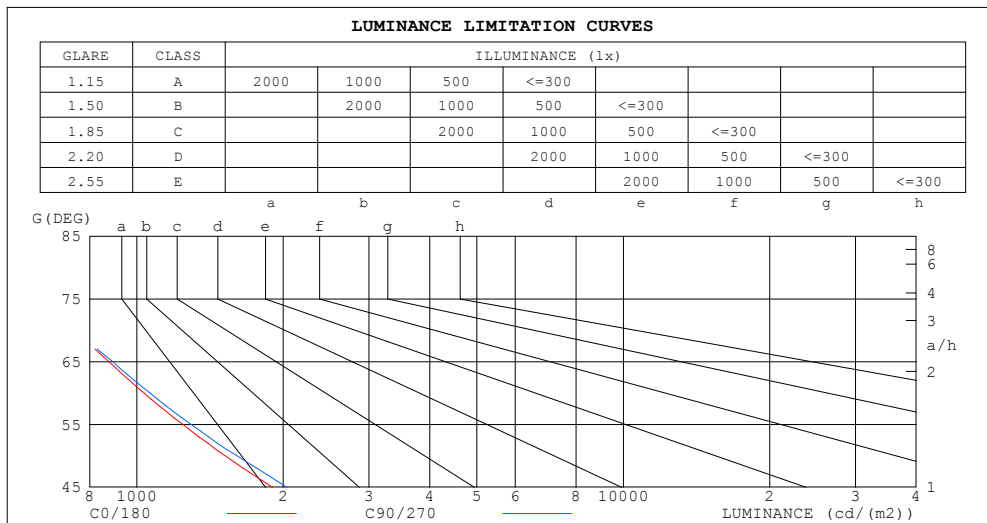
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2187	2228	2273	2312	2176	2132	2107	2076	0- 10	222.0	222.0	15.6,15.4
20	1348	1413	1467	1522	1260	1198	1165	1136	10- 20	494.5	716.6	50.3,49.8
30	464.4	508.2	530.1	554.2	421.1	376.4	359.0	345.8	20- 30	375.2	1092	76.6,75.9
40	153.0	161.7	165.6	174.9	146.5	130.8	123.5	122.2	30- 40	159.0	1251	87.8,87
50	76.48	78.69	80.80	82.64	70.99	66.73	64.01	63.73	40- 50	79.91	1331	93.4,92.5
60	40.51	40.93	41.68	42.30	36.34	35.27	33.71	33.41	50- 60	47.88	1378	96.7,95.9
70	19.67	19.45	19.77	20.29	16.31	16.32	15.31	14.91	60- 70	26.87	1405	98.6,97.7
80	6.412	6.251	6.486	6.907	4.755	4.807	4.331	3.947	70- 80	11.55	1417	99.4,98.5
90	0.3975	0.2688	0.1370	0.2982	0	0.0005	0	0.0002	80- 90	2.383	1419	99.6,98.7
100	0.0580	0.0460	0.0460	0.0461	0	0	0	0	90-100	0.0193	1419	99.6,98.7
110	0.1451	0.1308	0.1306	0.1335	0	0	0.0048	0	100-110	0.0459	1419	99.6,98.7
120	0.3217	0.2857	0.2685	0.2742	0.0436	0.0411	0.0485	0.0461	110-120	0.1081	1419	99.6,98.7
130	0.7521	0.6396	0.5925	0.6215	0.1357	0.1475	0.1770	0.1769	120-130	0.2343	1420	99.6,98.7
140	2.227	1.955	1.859	1.949	0.3830	0.4280	0.4846	0.4846	130-140	0.5656	1420	99.7,98.8
150	4.786	4.557	4.403	4.646	0.8822	0.9530	1.027	1.054	140-150	1.217	1421	99.8,98.9
160	6.620	6.652	6.472	6.910	1.737	1.887	2.003	2.017	150-160	1.638	1423	99.9,99
170	6.876	7.183	7.212	7.459	3.147	3.500	3.743	3.796	160-170	1.356	1424	100,99.1
180	5.464	5.906	6.161	6.254	5.462	5.918	6.176	6.271	170-180	0.5388	1425	100,99.1
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-01-09

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:120.7V I:0.1220A P:14.50W PF:0.9810 Freq:60.00Hz Lamp Flux:1437.93x1 lm		
NAME: 3寸筒灯 15W 40度	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	307	324
80	471	477
75	594	591
70	734	738
65	876	891
60	1034	1064
55	1242	1293
50	1518	1604
45	1901	2035

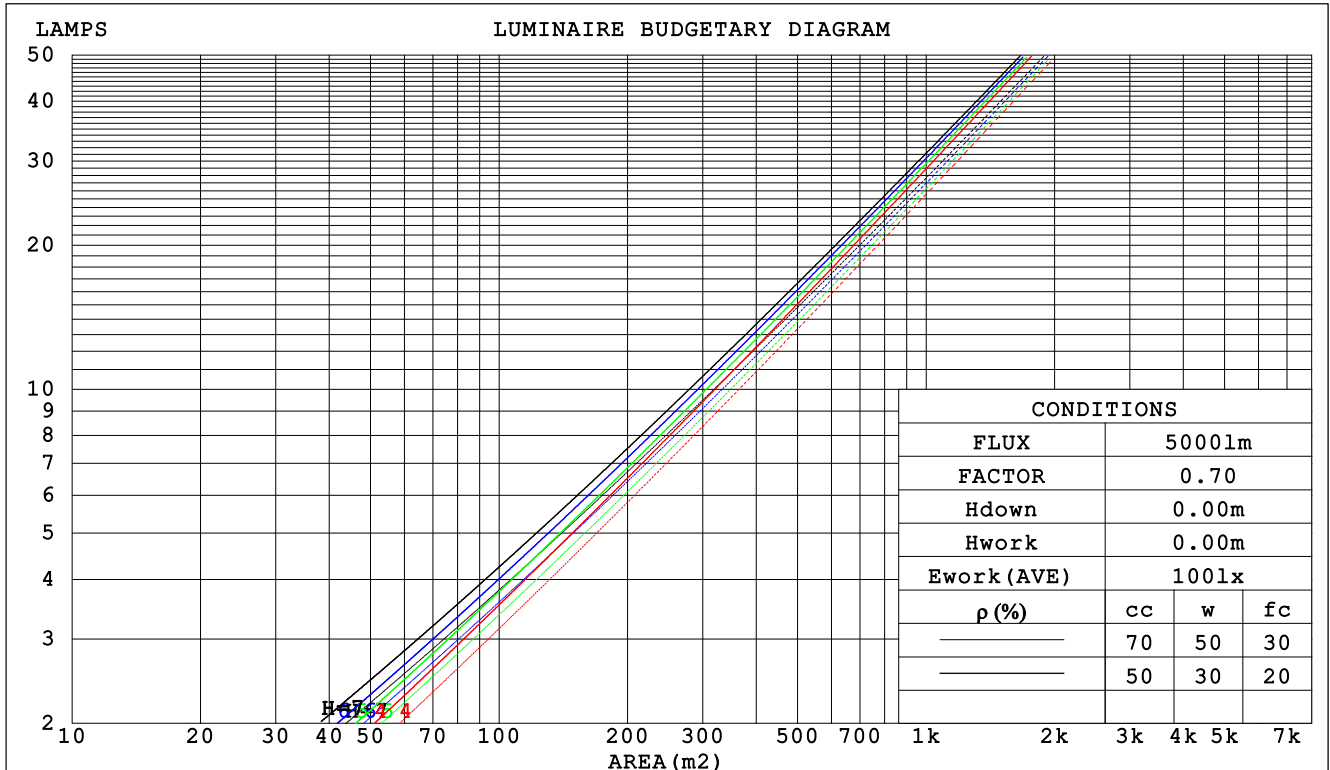
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-09

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:120.7V I:0.1220A P:14.50W PF:0.9810 Freq:60.00Hz Lamp Flux:1437.93x1 lm		
NAME: 3寸筒灯 15W 40度	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	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	1.18	1.18	1.18	1.15	1.15	1.15	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.10	1.07	1.05	1.07	1.05	1.03	1.03	1.02	.00	.00	.98	.97	.96	.95	.94	.92
2.0	1.02	.98	.95	1.00	.97	.94	.97	.94	.92	.94	.92	.89	.91	.89	.88	.86
3.0	.95	.91	.87	.94	.90	.86	.91	.88	.85	.89	.86	.83	.87	.84	.82	.80
4.0	.90	.84	.80	.88	.83	.80	.86	.82	.79	.84	.81	.78	.82	.79	.77	.75
5.0	.84	.79	.75	.83	.78	.74	.82	.77	.74	.80	.76	.73	.78	.75	.72	.71
6.0	.80	.74	.70	.79	.74	.70	.77	.73	.69	.76	.72	.69	.75	.71	.68	.67
7.0	.76	.70	.66	.75	.70	.66	.74	.69	.65	.72	.68	.65	.71	.67	.65	.63
8.0	.72	.66	.62	.71	.66	.62	.70	.65	.62	.69	.65	.62	.68	.64	.61	.60
9.0	.68	.63	.59	.68	.63	.59	.67	.62	.59	.66	.62	.59	.65	.61	.58	.57
10.0	.65	.60	.56	.65	.60	.56	.64	.59	.56	.63	.59	.56	.63	.59	.56	.54



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-09

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:120.7V I:0.1220A P:14.50W PF:0.9810 Freq:60.00Hz Lamp Flux:1437.93x1 lm					
NAME: 3寸筒灯 15W 40度			TYPE:5000K		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.: EVERFINE			SUR.:		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	.178	.101	.032	.171	.098	.031	.159	.091	.029	.147	.085	.027	.136	.079	.025		
2.0	.169	.093	.028	.163	.090	.028	.153	.085	.026	.143	.080	.025	.134	.076	.024		
3.0	.160	.085	.025	.155	.083	.025	.146	.079	.024	.137	.075	.023	.129	.072	.022		
4.0	.151	.078	.023	.146	.077	.023	.138	.073	.022	.131	.070	.021	.124	.068	.021		
5.0	.142	.073	.021	.139	.071	.021	.132	.069	.020	.125	.066	.020	.119	.064	.019		
6.0	.135	.068	.019	.132	.067	.019	.126	.064	.019	.120	.062	.018	.115	.060	.018		
7.0	.128	.063	.018	.125	.062	.018	.120	.061	.017	.115	.059	.017	.110	.057	.017		
8.0	.122	.060	.017	.120	.059	.017	.115	.057	.016	.110	.056	.016	.106	.054	.016		
9.0	.116	.056	.016	.114	.056	.016	.110	.054	.015	.106	.053	.015	.102	.052	.015		
10.0	.111	.053	.015	.109	.053	.015	.105	.052	.015	.102	.051	.014	.098	.050	.014		

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	.173	.159	.146	.148	.136	.126	.101	.094	.087	.058	.054	.051	.019	.017	.016	
2.0	.158	.134	.115	.135	.116	.099	.093	.080	.069	.053	.047	.041	.017	.015	.013	
3.0	.145	.116	.092	.125	.100	.080	.086	.069	.056	.049	.040	.033	.016	.013	.011	
4.0	.135	.101	.075	.116	.087	.065	.080	.061	.046	.046	.036	.027	.015	.012	.009	
5.0	.126	.089	.063	.108	.077	.055	.074	.054	.038	.043	.032	.023	.014	.010	.008	
6.0	.118	.080	.053	.101	.069	.046	.070	.049	.033	.041	.029	.019	.013	.009	.006	
7.0	.111	.073	.045	.096	.063	.040	.066	.044	.028	.038	.026	.017	.012	.009	.006	
8.0	.105	.066	.039	.091	.058	.034	.063	.040	.024	.037	.024	.015	.012	.008	.005	
9.0	.100	.061	.035	.086	.053	.030	.060	.037	.022	.035	.022	.013	.011	.007	.004	
10.0	.095	.057	.031	.082	.049	.027	.057	.035	.019	.033	.020	.011	.011	.007	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-09

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:120.7V I:0.1220A P:14.50W PF:0.9810 Freq:60.00Hz Lamp Flux:1437.93x1 lm										
NAME: 3寸筒灯 15W 40度					TYPE:5000K			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: EVERFINE					SUR.:			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	9.9	10.8	10.1	11.0	11.1	10.2	11.1	10.4	11.2	11.4
3H	10.4	11.2	10.6	11.4	11.6	10.6	11.4	10.9	11.6	11.9
4H	10.5	11.3	10.8	11.5	11.8	10.7	11.5	11.0	11.8	12.0
6H	10.6	11.4	10.9	11.6	11.9	10.8	11.6	11.1	11.8	12.1
8H	10.6	11.3	10.9	11.6	11.9	10.8	11.5	11.1	11.8	12.1
12H	10.6	11.3	10.9	11.6	11.8	10.8	11.5	11.1	11.8	12.0
4H 2H	10.1	10.9	10.3	11.1	11.3	10.3	11.1	10.6	11.3	11.6
3H	10.7	11.4	11.0	11.7	11.9	10.9	11.6	11.2	11.8	12.1
4H	10.9	11.5	11.3	11.8	12.2	11.1	11.7	11.4	12.0	12.3
6H	11.0	11.6	11.4	11.9	12.3	11.2	11.8	11.6	12.1	12.5
8H	11.1	11.6	11.5	11.9	12.3	11.2	11.7	11.6	12.1	12.5
12H	11.1	11.5	11.5	11.9	12.3	11.2	11.7	11.6	12.1	12.5
8H 4H	10.9	11.4	11.3	11.8	12.2	11.1	11.6	11.5	12.0	12.3
6H	11.1	11.5	11.6	11.9	12.4	11.3	11.7	11.7	12.1	12.5
8H	11.2	11.5	11.6	12.0	12.4	11.3	11.7	11.8	12.1	12.6
12H	11.2	11.5	11.7	12.0	12.4	11.3	11.7	11.8	12.1	12.6
12H 4H	10.9	11.4	11.3	11.7	12.1	11.1	11.5	11.5	11.9	12.3
6H	11.1	11.5	11.6	11.9	12.4	11.3	11.6	11.7	12.1	12.5
8H	11.2	11.5	11.6	11.9	12.4	11.3	11.6	11.8	12.1	12.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.8 / - 1.1					+ 0.9 / - 1.1				
1.5H	+ 1.2 / - 0.7					+ 1.5 / - 0.7				
2.0H	+ 1.3 / - 1.0					+ 1.5 / - 1.0				

CIE Pub.117 Corrected 1438 lm Total Lamp Luminous Flux.(8log(F/F0) = 1.3)

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-09

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:120.7V I:0.1220A P:14.50W PF:0.9810 Freq:60.00Hz Lamp Flux:1437.93x1 lm		
NAME: 3寸筒灯 15W 40度	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

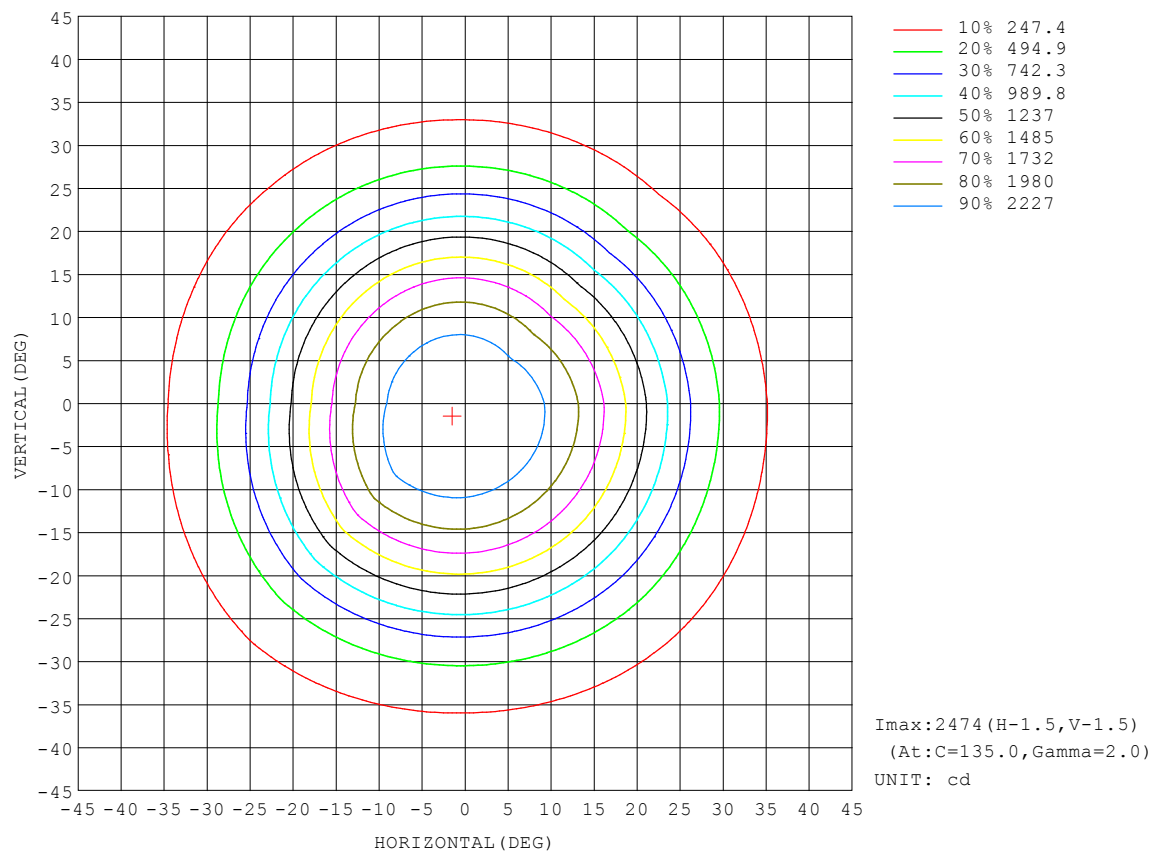
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	83	76	72	83	76	72	82	76	72	68
0.80	91	84	80	90	84	80	89	83	80	76
1.00	96	90	86	95	89	85	93	89	85	81
1.25	100	94	91	99	94	90	97	93	89	85
1.50	103	98	94	102	97	94	99	95	92	88
2.00	106	102	98	105	100	97	102	98	96	90
2.50	108	104	101	106	103	100	103	100	98	92
3.00	110	106	103	108	105	102	104	102	100	93
4.00	112	109	106	110	107	105	106	104	102	95
5.00	113	111	109	111	109	107	107	105	104	96
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:2025-01-09

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:120.7V I:0.1220A P:14.50W PF:0.9810 Freq:60.00Hz Lamp Flux:1437.93x1 lm		
NAME: 3寸筒灯 15W 40度	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

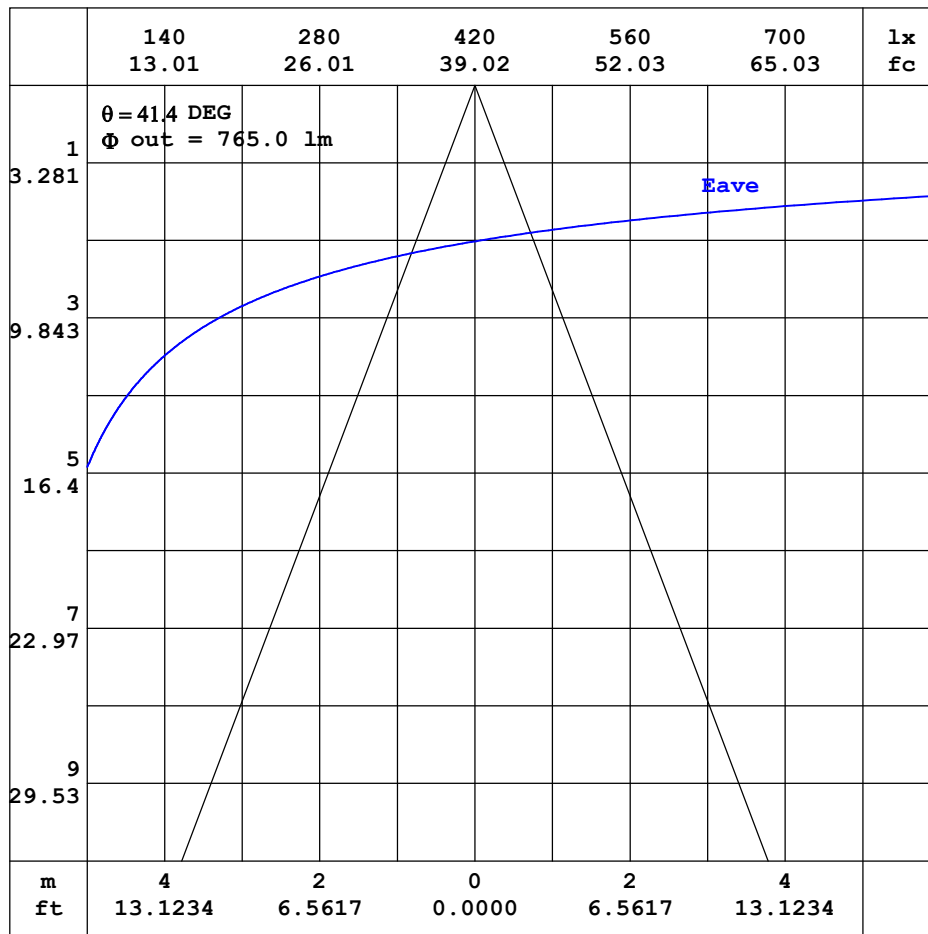


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-09

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:120.7V I:0.1220A P:14.50W PF:0.9810 Freq:60.00Hz Lamp Flux:1437.93x1 lm		
NAME: 3寸筒灯 15W 40度	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



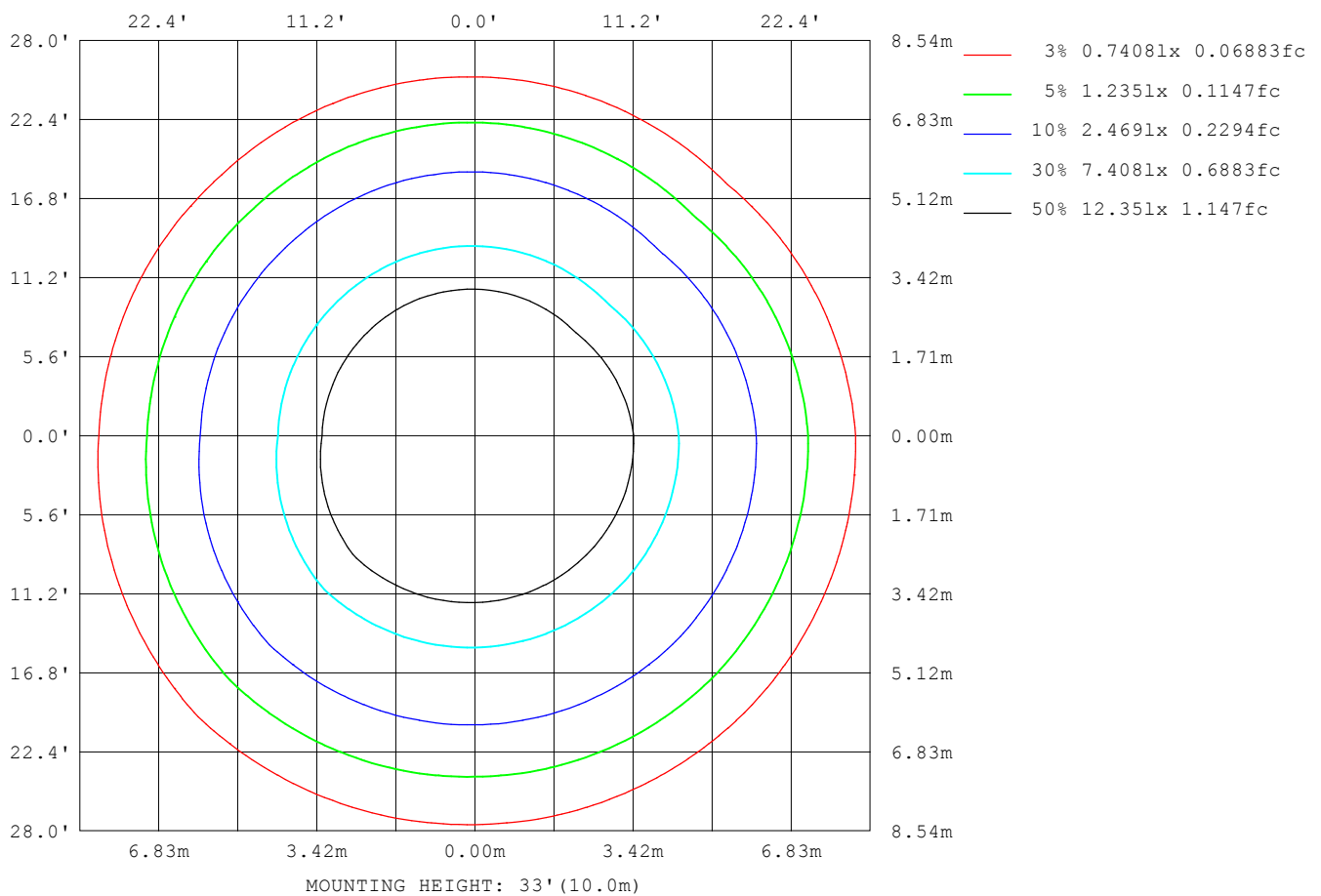
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2025-01-09

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:120.7V I:0.1220A P:14.50W PF:0.9810 Freq:60.00Hz Lamp Flux:1437.93x1 lm		
NAME: 3寸筒灯 15W 40度	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-09

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:120.7V I:0.1220A P:14.50W PF:0.9810 Freq:60.00Hz Lamp Flux:1437.93x1 lm		
NAME: 3寸筒灯 15W 40度	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

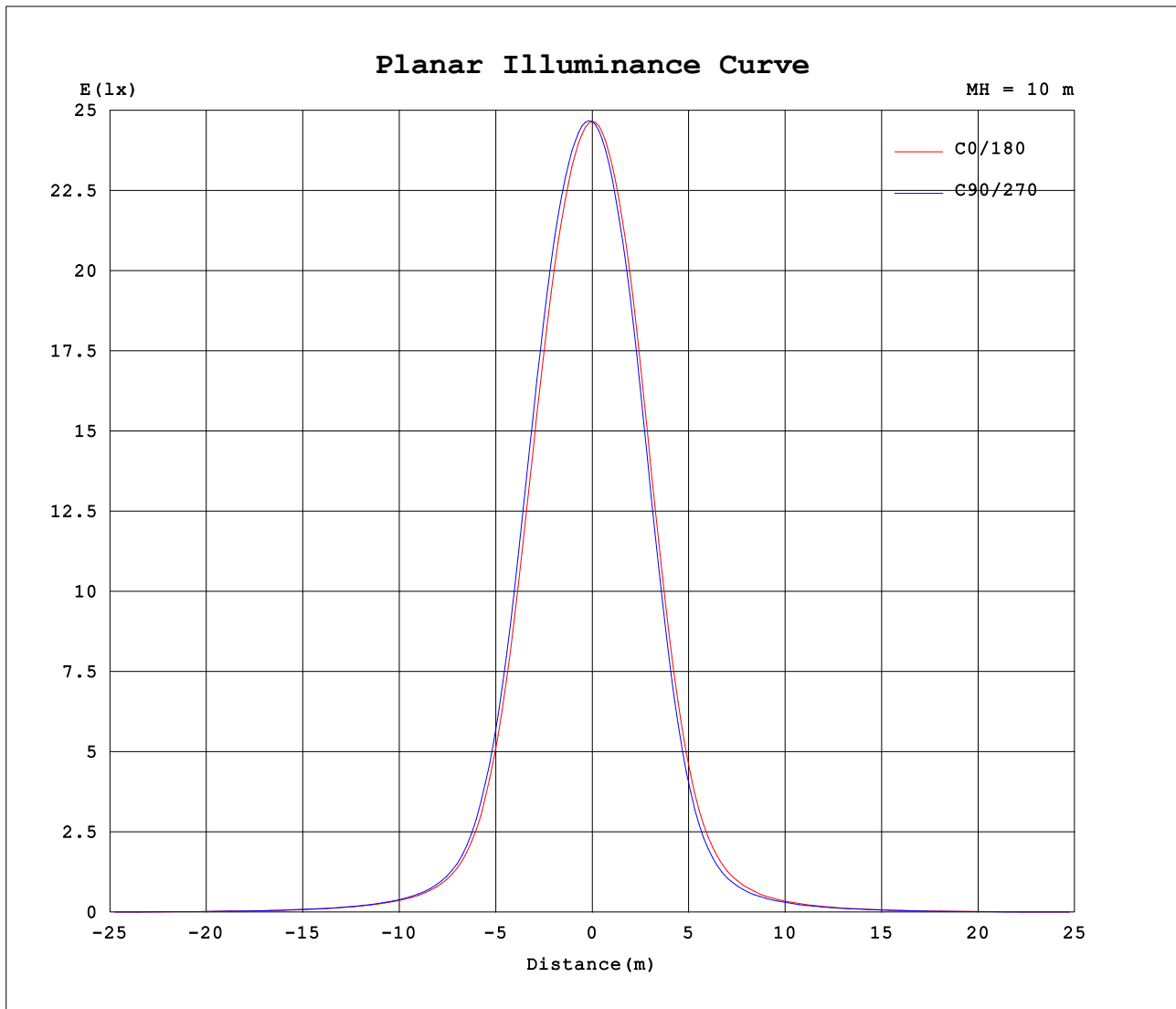
AvgL	cd/m2
L_0~180 (65) av	821
L_0~180 (75) av	535
L_0~180 (85) av	260
L_90~270 (65) av	802
L_90~270 (75) av	516
L_90~270 (85) av	255
L_45 (65) av	810
L_45 (75) av	525
L_45 (85) av	263

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-09

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: 2025-01-09

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:120.7V I:0.1220A P:14.50W PF:0.9810 Freq:60.00Hz Lamp Flux:1437.93x1 lm		
NAME: 3寸筒灯 15W 40度	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	2465	2465	2465	2465	2465	2465	2465	2465										
5	2391	2413	2432	2460	2393	2376	2360	2339										
10	2187	2228	2273	2312	2176	2132	2107	2076										
15	1833	1889	1948	2003	1780	1722	1690	1653										
20	1348	1413	1467	1522	1260	1198	1165	1136										
25	850	907	944	990	770	711	684	664										
30	464	508	530	554	421	376	359	346										
35	251	271	277	295	235	207	195	190										
40	153	162	166	175	147	131	123	122										
45	105	109	113	116	100	92.0	88.1	87.2										
50	76.5	78.7	80.8	82.6	71.0	66.7	64.0	63.7										
55	55.9	56.8	58.1	58.9	50.8	48.7	46.6	46.5										
60	40.5	40.9	41.7	42.3	36.3	35.3	33.7	33.4										
65	29.0	29.0	29.5	30.0	25.4	25.0	23.7	23.3										
70	19.7	19.5	19.8	20.3	16.3	16.3	15.3	14.9										
75	12.1	11.7	12.0	12.5	9.67	9.92	8.98	8.53										
80	6.41	6.25	6.49	6.91	4.75	4.81	4.33	3.95										
85	2.10	2.32	2.21	2.33	1.45	1.35	1.27	1.18										
90	0.40	0.27	0.14	0.30	0.00	0.00	0.00	0.00										
95	0.03	0.02	0.02	0.02	0.00	0.00	0.00	0.00										
100	0.06	0.05	0.05	0.05	0.00	0.00	0.00	0.00										
105	0.09	0.08	0.08	0.08	0.00	0.00	0.00	0.00										
110	0.15	0.13	0.13	0.13	0.00	0.00	0.00	0.00										
115	0.22	0.19	0.18	0.19	0.01	0.01	0.02	0.03										
120	0.32	0.29	0.27	0.27	0.04	0.04	0.05	0.05										
125	0.48	0.40	0.38	0.40	0.08	0.08	0.10	0.10										
130	0.75	0.64	0.59	0.62	0.14	0.15	0.18	0.18										
135	1.31	1.11	1.05	1.09	0.23	0.26	0.30	0.29										
140	2.23	1.96	1.86	1.95	0.38	0.43	0.48	0.48										
145	3.48	3.18	3.10	3.21	0.59	0.65	0.71	0.72										
150	4.79	4.56	4.40	4.65	0.88	0.95	1.03	1.05										
155	5.89	5.78	5.53	5.95	1.32	1.42	1.51	1.53										
160	6.62	6.65	6.47	6.91	1.74	1.89	2.00	2.02										
165	6.95	7.13	7.04	7.38	2.29	2.54	2.70	2.73										
170	6.88	7.18	7.21	7.46	3.15	3.50	3.74	3.80										
175	6.38	6.79	6.95	7.10	4.28	4.71	5.00	5.08										
180	5.46	5.91	6.16	6.25	5.46	5.92	6.18	6.27										

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C Interval: 45.0DEG
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