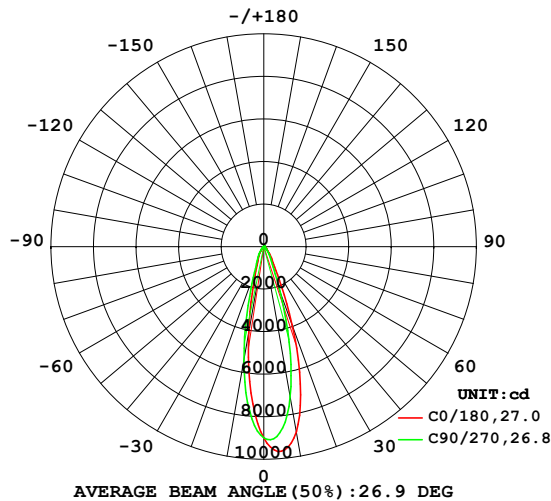


LUMINAIRE PHOTOMETRIC TEST REPORT

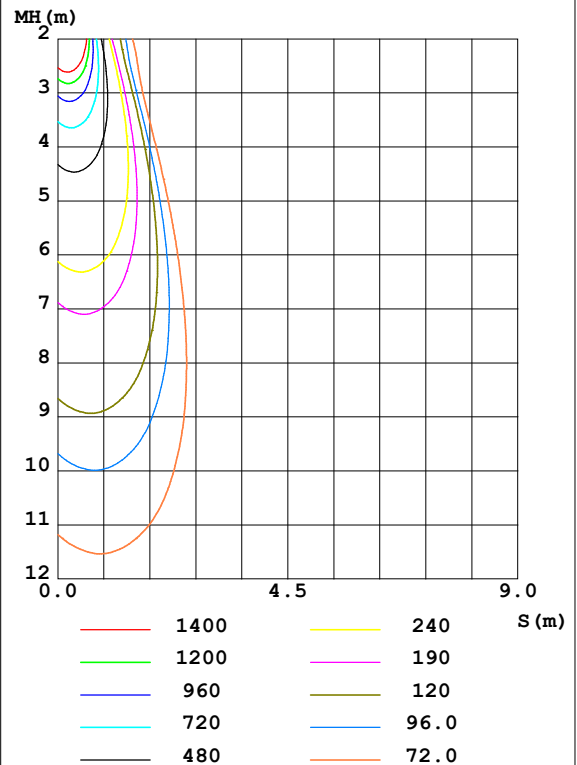
Test:U:120.9V I:0.2450A P:29.10W PF:0.9820 Freq:60.00Hz Lamp Flux:1858.21x1 lm		
NAME: 4寸筒灯 24度 30W	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 96.53 lm/W			
MODEL		I _{max} (cd)	9654	S/MH (C0/180)	0.58
NOMINAL POWER (W)	30W	LOR (%)	151.2	S/MH (C90/270)	0.40
RATED VOLTAGE (V)	120.0	TOTAL FLUX (lm)	2808.9	η UP, DN (C0-180)	0.5, 92.8
NOMINAL FLUX (lm)	1858.21	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.1, 57.7
LAMPS INSIDE	1	η up (%)	0.6	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	120.0	η down (%)	150.5	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: 2025-01-10

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:

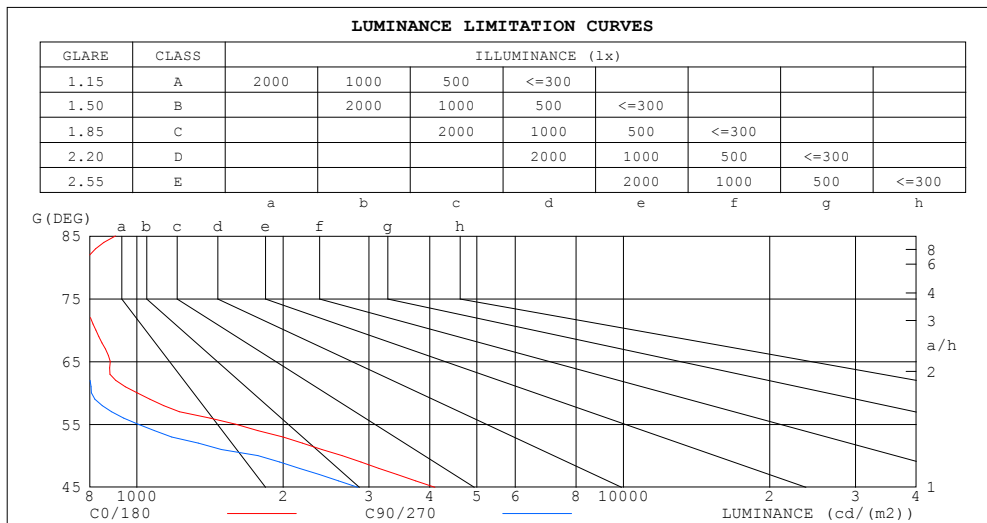
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	8839	8643	7174	5818	4128	4295	5393	6832	0- 10	729.5	729.5	26,39.3
20	3903	3662	2251	1519	949.2	979.8	1295	2007	10- 20	1091	1820	64.8,97.9
30	873.5	857.6	680.8	550.3	422.7	442.2	533.2	634.0	20- 30	506.1	2326	82.8,125
40	401.0	400.0	290.8	218.0	155.0	161.6	210.1	270.1	30- 40	262.9	2589	92.2,139
50	142.6	140.2	95.95	61.10	42.92	45.09	58.39	91.16	40- 50	122.6	2712	96.5,146
60	42.06	40.95	33.97	29.99	24.70	25.21	28.27	31.32	50- 60	45.16	2757	98.1,148
70	23.65	23.62	19.54	15.87	11.99	12.47	14.81	17.86	60- 70	24.06	2781	99,150
80	11.33	10.99	8.190	5.728	3.035	3.586	5.392	7.486	70- 80	12.55	2793	99.4,150
90	2.599	2.068	0.2499	0.0191	0	0	0	0.3996	80- 90	3.606	2797	99.6,151
100	0.0411	0.0370	0.0533	0.0714	0	0	0	0	90-100	0.1316	2797	99.6,151
110	0.0895	0.0935	0.1115	0.1453	0.0194	0.0246	0.0049	0	100-110	0.0432	2797	99.6,151
120	0.2636	0.2832	0.4024	0.5430	0.1164	0.1204	0.0923	0.0546	110-120	0.1279	2797	99.6,151
130	0.8151	0.8595	1.101	1.431	0.3176	0.3294	0.2551	0.1926	120-130	0.3747	2798	99.6,151
140	1.911	2.007	2.401	3.128	0.9941	1.010	0.7681	0.5491	130-140	0.8166	2799	99.6,151
150	5.229	5.348	7.273	11.27	2.611	2.646	2.151	1.664	140-150	1.744	2800	99.7,151
160	14.56	16.25	18.85	22.49	4.939	5.092	4.556	3.901	150-160	3.626	2804	99.8,151
170	19.60	23.16	23.14	20.79	6.684	7.073	6.329	5.627	160-170	3.703	2808	100,151
180	13.49	16.10	13.99	9.868	13.35	16.09	14.03	9.916	170-180	1.317	2809	100,151
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-01-10

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:120.9V I:0.2450A P:29.10W PF:0.9820 Freq:60.00Hz Lamp Flux:1858.21x1 lm		
NAME: 4寸筒灯 24度 30W	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



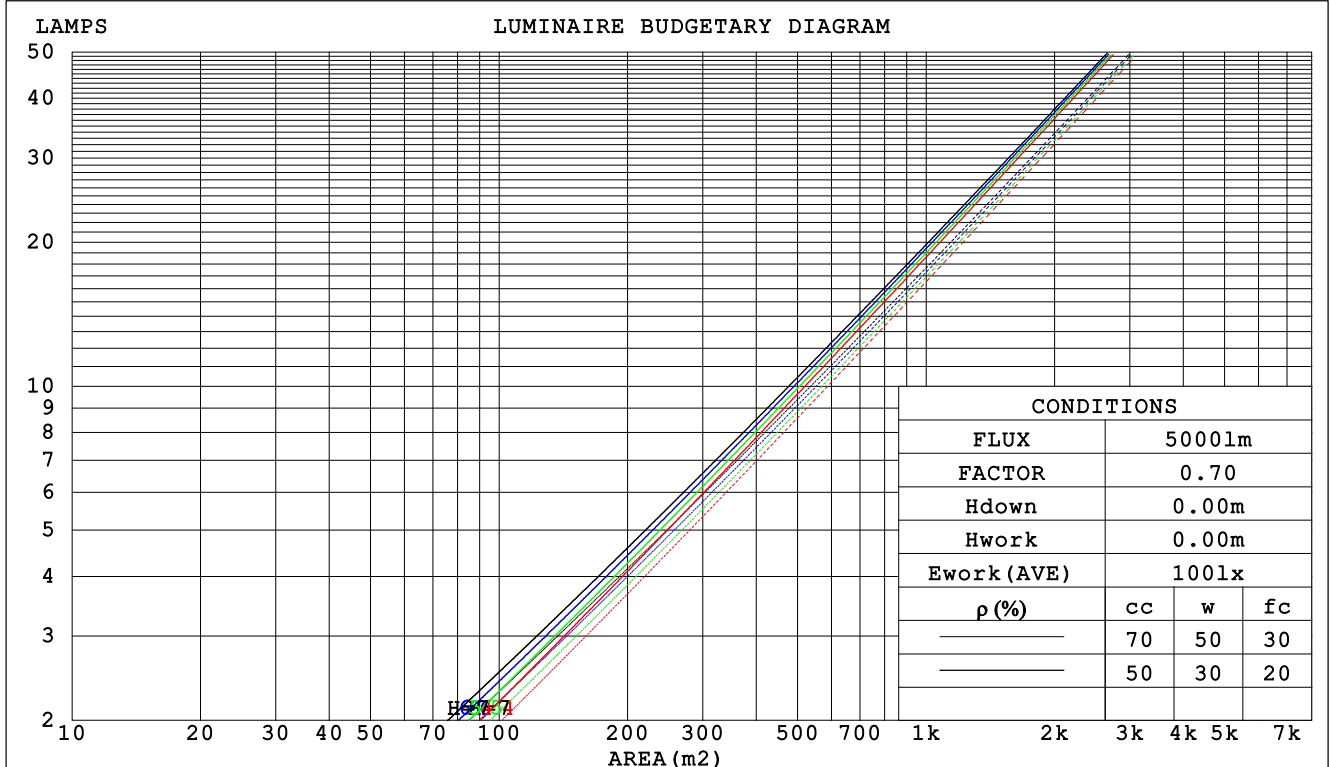
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-10

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:120.9V I:0.2450A P:29.10W PF:0.9820 Freq:60.00Hz Lamp Flux:1858.21x1 lm		
NAME: 4寸筒灯 24度 30W	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	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.80	1.80	1.80	1.76	1.76	1.76	1.68	1.68	1.68	1.60	1.60	1.60	1.54	1.54	1.54	1.51
1.0	1.69	1.65	1.62	1.65	1.62	1.60	1.59	1.57	1.55	1.54	1.52	1.50	1.48	1.47	1.46	1.43
2.0	1.59	1.54	1.49	1.56	1.51	1.47	1.51	1.47	1.44	1.47	1.44	1.41	1.43	1.40	1.38	1.36
3.0	1.50	1.44	1.39	1.48	1.42	1.37	1.44	1.39	1.35	1.41	1.37	1.33	1.37	1.34	1.31	1.29
4.0	1.43	1.36	1.30	1.41	1.34	1.29	1.38	1.32	1.28	1.35	1.30	1.26	1.32	1.28	1.25	1.23
5.0	1.36	1.28	1.23	1.35	1.28	1.22	1.32	1.26	1.21	1.29	1.24	1.20	1.27	1.23	1.19	1.17
6.0	1.30	1.22	1.17	1.29	1.22	1.16	1.26	1.20	1.16	1.24	1.19	1.15	1.23	1.18	1.14	1.12
7.0	1.24	1.17	1.12	1.23	1.16	1.11	1.22	1.15	1.11	1.20	1.14	1.10	1.18	1.13	1.09	1.08
8.0	1.19	1.12	1.07	1.19	1.11	1.07	1.17	1.11	1.06	1.16	1.10	1.06	1.14	1.09	1.05	1.03
9.0	1.15	1.08	1.03	1.14	1.07	1.02	1.13	1.06	1.02	1.12	1.06	1.02	1.10	1.05	1.01	.00
10.0	1.11	1.04	.99	1.10	1.03	.99	1.09	1.03	.98	1.08	1.02	.98	1.07	1.02	.98	.96



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-10

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:120.9V I:0.2450A P:29.10W PF:0.9820 Freq:60.00Hz Lamp Flux:1858.21x1 lm					
NAME: 4寸筒灯 24度 30W			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	.241	.137	.043	.231	.132	.042	.212	.122	.039	.194	.112	.036	.178	.103	.033		
2.0	.227	.124	.038	.218	.120	.037	.202	.112	.035	.187	.105	.033	.174	.098	.031		
3.0	.213	.113	.034	.206	.110	.033	.192	.104	.032	.180	.098	.030	.168	.093	.029		
4.0	.200	.104	.031	.194	.102	.030	.183	.097	.029	.172	.092	.028	.162	.088	.027		
5.0	.189	.096	.028	.184	.094	.028	.174	.091	.027	.165	.087	.026	.156	.083	.025		
6.0	.179	.090	.026	.175	.088	.025	.166	.085	.025	.158	.082	.024	.150	.079	.023		
7.0	.170	.084	.024	.166	.083	.024	.159	.080	.023	.151	.078	.023	.145	.075	.022		
8.0	.162	.079	.022	.159	.078	.022	.152	.076	.022	.145	.074	.021	.139	.072	.021		
9.0	.155	.075	.021	.152	.074	.021	.146	.072	.020	.140	.070	.020	.134	.068	.020		
10.0	.148	.071	.020	.145	.070	.020	.140	.068	.019	.135	.067	.019	.130	.065	.019		

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	.293	.293	.293	.250	.250	.250	.171	.171	.171	.098	.098	.098	.031	.031	.031	
1.0	.262	.243	.226	.224	.209	.194	.153	.143	.135	.088	.083	.078	.028	.027	.025	
2.0	.237	.205	.179	.203	.177	.155	.139	.122	.108	.080	.071	.063	.026	.023	.021	
3.0	.216	.176	.145	.185	.152	.126	.127	.106	.088	.073	.062	.052	.024	.020	.017	
4.0	.199	.154	.119	.170	.133	.104	.117	.093	.073	.068	.054	.043	.022	.018	.014	
5.0	.184	.136	.100	.158	.117	.087	.109	.082	.061	.063	.048	.036	.020	.016	.012	
6.0	.171	.121	.085	.147	.105	.074	.102	.073	.052	.059	.043	.031	.019	.014	.010	
7.0	.161	.109	.073	.138	.095	.064	.095	.066	.045	.055	.039	.027	.018	.013	.009	
8.0	.151	.099	.064	.130	.086	.055	.090	.060	.039	.052	.036	.023	.017	.012	.008	
9.0	.143	.091	.056	.123	.079	.049	.085	.055	.035	.050	.033	.021	.016	.011	.007	
10.0	.135	.084	.050	.117	.073	.043	.081	.051	.031	.047	.030	.018	.015	.010	.006	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-10

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:120.9V I:0.2450A P:29.10W PF:0.9820 Freq:60.00Hz Lamp Flux:1858.21x1 lm										
NAME: 4寸筒灯 24度 30W					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	11.7	12.4	11.9	12.6	12.8	10.6	11.3	10.8	11.5	11.7
3H	11.8	12.5	12.0	12.7	12.9	10.7	11.4	10.9	11.6	11.8
4H	11.8	12.5	12.1	12.7	13.0	10.7	11.4	11.0	11.6	11.9
6H	11.9	12.5	12.2	12.8	13.0	10.8	11.4	11.0	11.6	11.9
8H	11.9	12.5	12.2	12.8	13.0	10.8	11.4	11.1	11.6	11.9
12H	11.9	12.5	12.2	12.8	13.1	10.7	11.4	11.1	11.6	11.9
4H 2H	11.5	12.2	11.8	12.5	12.7	10.5	11.2	10.8	11.4	11.6
3H	11.7	12.3	12.1	12.6	12.9	10.7	11.3	11.0	11.6	11.9
4H	11.9	12.4	12.2	12.7	13.0	10.8	11.4	11.2	11.7	12.0
6H	12.0	12.5	12.4	12.8	13.2	10.9	11.4	11.3	11.8	12.1
8H	12.0	12.5	12.4	12.9	13.2	11.0	11.4	11.4	11.8	12.2
12H	12.1	12.5	12.5	12.9	13.3	11.0	11.4	11.4	11.8	12.2
8H 4H	11.8	12.3	12.2	12.6	13.0	10.8	11.3	11.2	11.7	12.0
6H	12.0	12.4	12.5	12.8	13.2	11.0	11.4	11.5	11.8	12.2
8H	12.1	12.5	12.6	12.9	13.3	11.1	11.4	11.5	11.9	12.3
12H	12.2	12.5	12.7	13.0	13.5	11.2	11.4	11.6	11.9	12.4
12H 4H	11.8	12.2	12.2	12.6	13.0	10.8	11.2	11.2	11.6	12.0
6H	12.0	12.3	12.5	12.8	13.2	11.0	11.4	11.5	11.8	12.2
8H	12.1	12.4	12.6	12.9	13.3	11.1	11.4	11.6	11.9	12.3
Variations with the observer position at spacings:										
S = 1.0H	+ 1.6 / - 2.8					+ 1.7 / - 2.9				
1.5H	+ 2.6 / - 2.8					+ 2.4 / - 2.6				
2.0H	+ 3.5 / - 2.1					+ 3.1 / - 1.9				

CIE Pub.117 Corrected 1858 lm Total Lamp Luminous Flux. (8log(F/F0) = 2.2)

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-01-10

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:120.9V I:0.2450A P:29.10W PF:0.9820 Freq:60.00Hz Lamp Flux:1858.21x1 lm		
NAME: 4寸筒灯 24度 30W	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

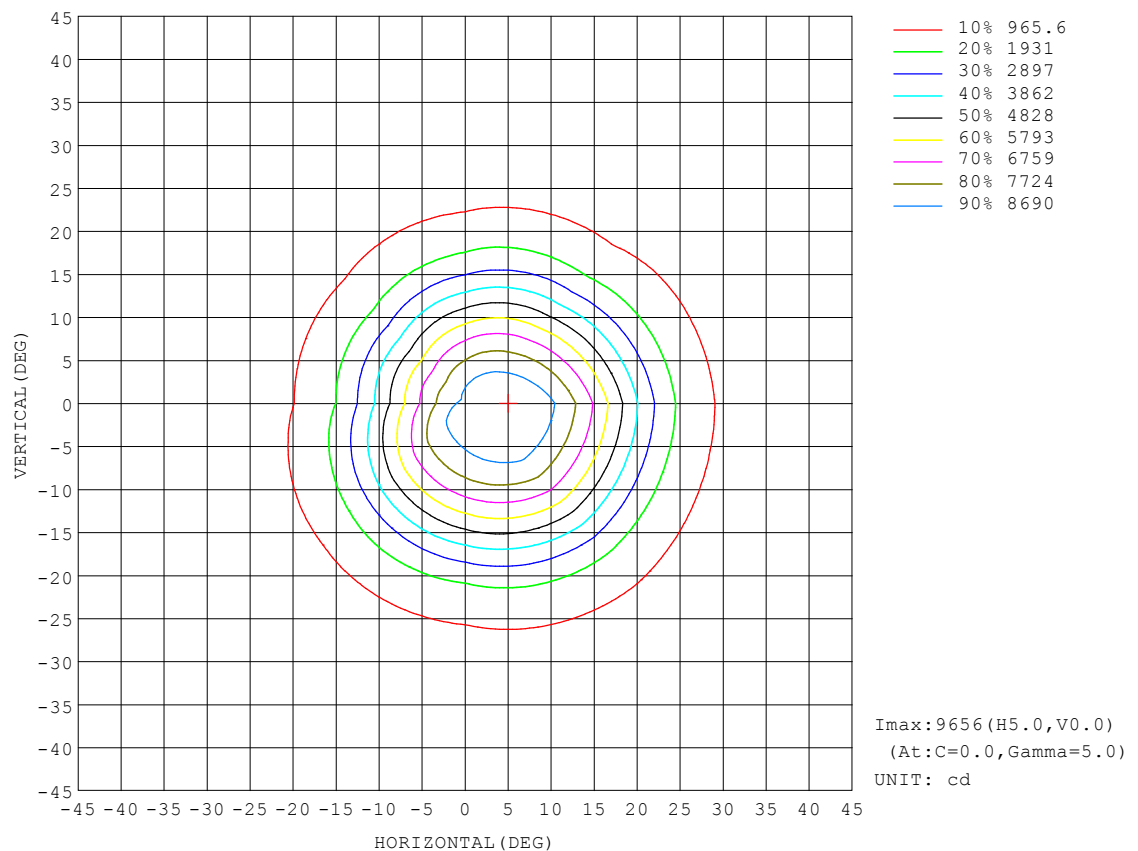
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	131	121	115	130	121	115	129	120	115	110
0.80	142	133	128	141	133	127	139	132	127	121
1.00	149	141	135	148	140	134	145	140	134	128
1.25	155	147	142	154	146	141	151	144	140	134
1.50	159	152	147	157	151	146	154	149	144	137
2.00	163	157	152	161	155	151	157	152	149	141
2.50	166	160	156	164	158	154	159	155	151	142
3.00	168	163	159	166	161	157	161	157	154	144
4.00	172	167	164	168	165	162	163	160	158	147
5.00	174	170	167	170	167	165	164	162	160	148
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: 2025-01-10

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:120.9V I:0.2450A P:29.10W PF:0.9820 Freq:60.00Hz Lamp Flux:1858.21x1 lm		
NAME: 4寸筒灯 24度 30W	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

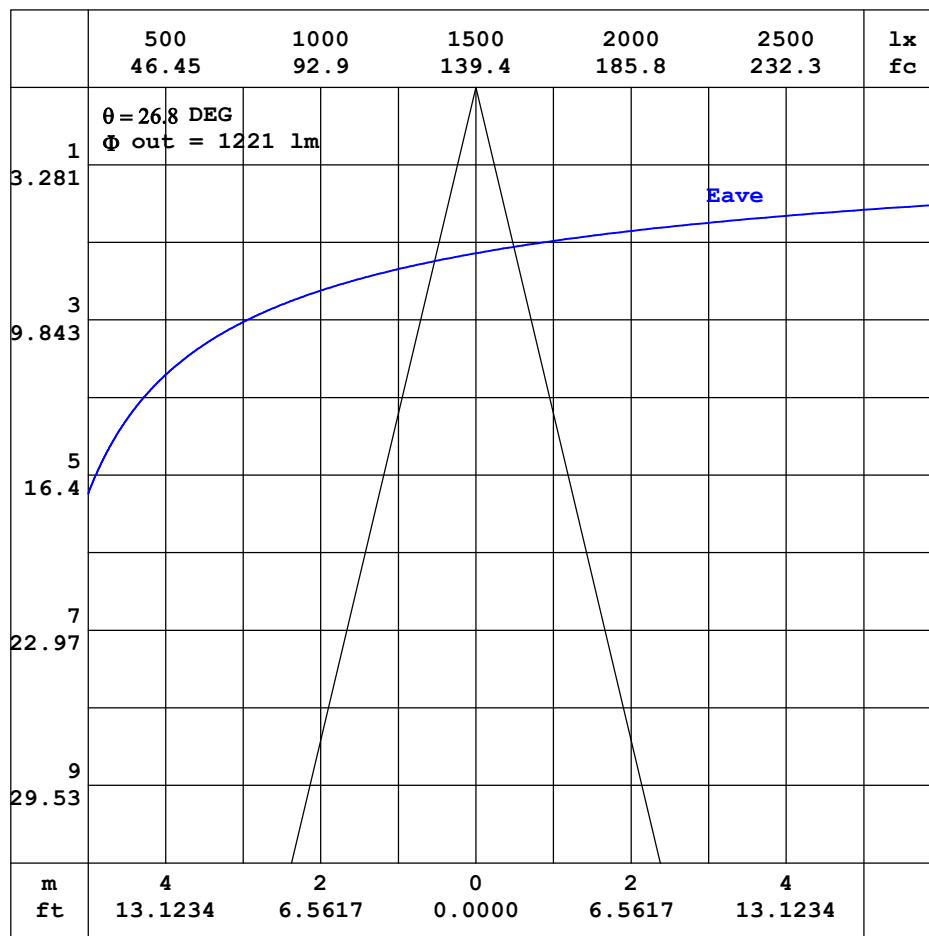


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-10

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:120.9V I:0.2450A P:29.10W PF:0.9820 Freq:60.00Hz Lamp Flux:1858.21x1 lm		
NAME: 4寸筒灯 24度 30W	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:



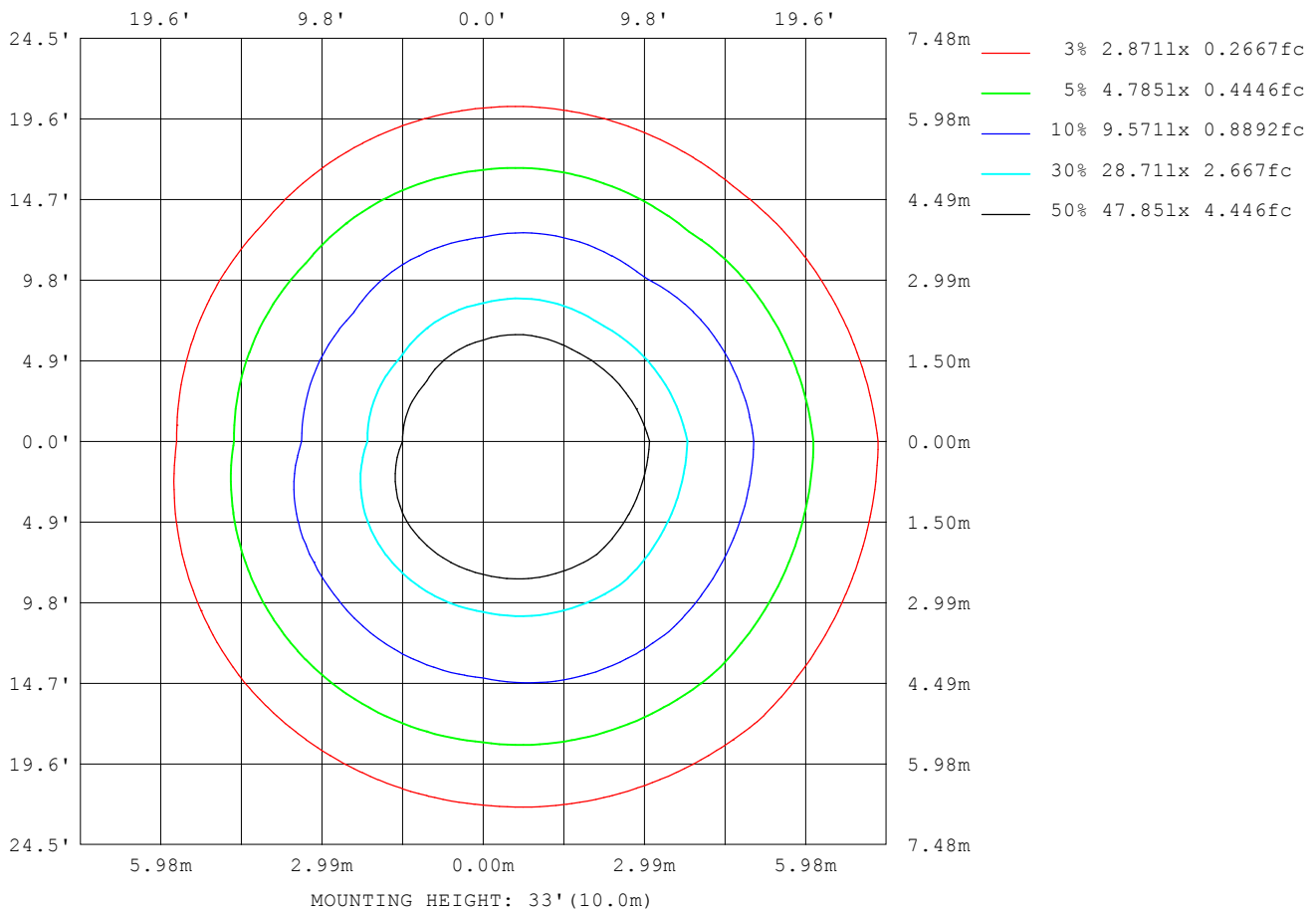
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-10

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:120.9V I:0.2450A P:29.10W PF:0.9820 Freq:60.00Hz Lamp Flux:1858.21x1 lm		
NAME: 4寸筒灯 24度 30W	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: 2025-01-10

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:120.9V I:0.2450A P:29.10W PF:0.9820 Freq:60.00Hz Lamp Flux:1858.21x1 lm		
NAME: 4寸筒灯 24度 30W	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: EVERFINE	SUR.:	Shielding Angle:

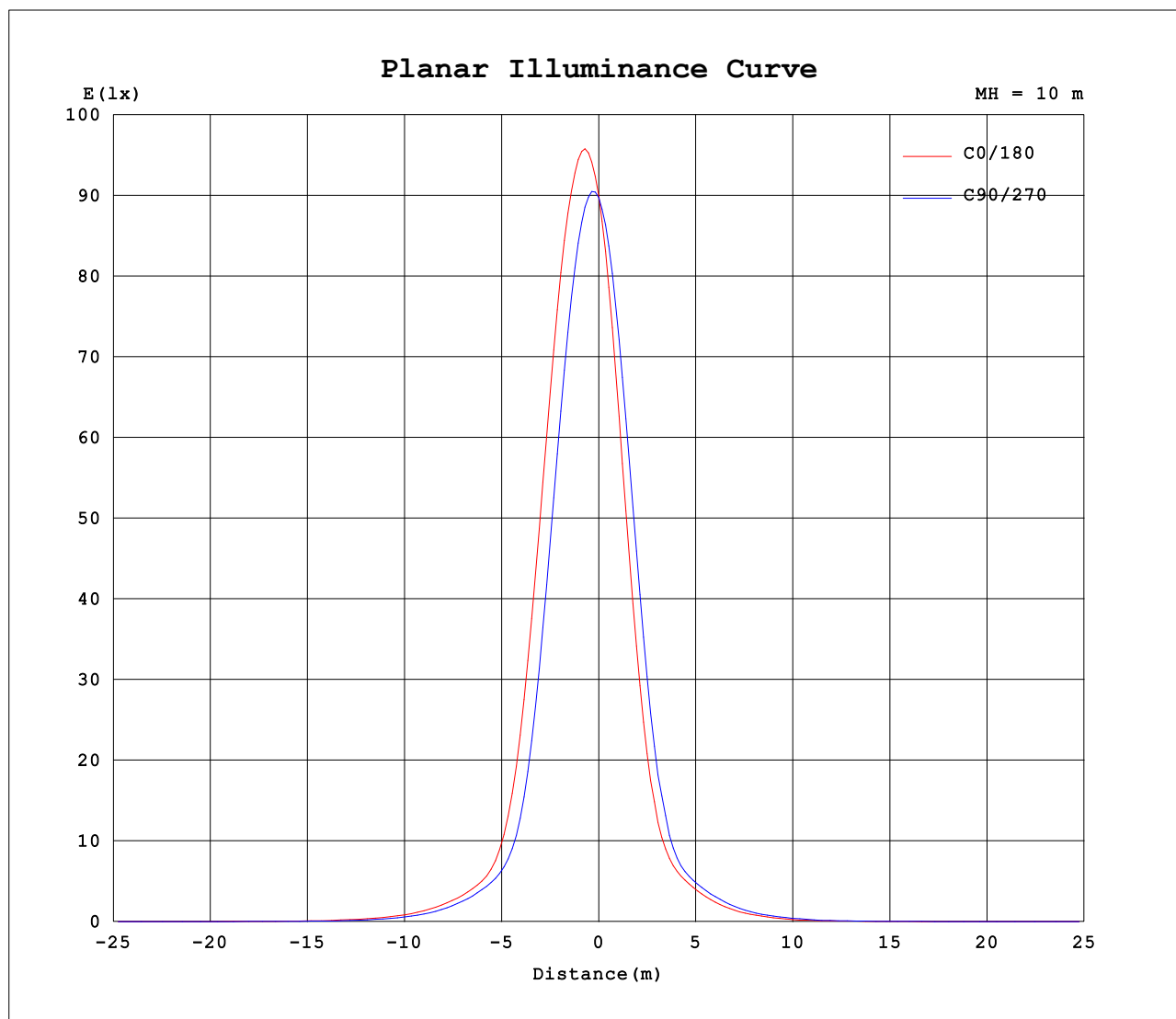
AvgL	cd/m2
L_0~180 (65) av	692
L_0~180 (75) av	553
L_0~180 (85) av	452
L_90~270 (65) av	675
L_90~270 (75) av	531
L_90~270 (85) av	392
L_45 (65) av	683
L_45 (75) av	541
L_45 (85) av	404

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-01-10

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: 2025-01-10

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:120.9V I:0.2450A P:29.10W PF:0.9820 Freq:60.00Hz Lamp Flux:1858.21x1 lm		
NAME: 4寸筒灯 24度 30W	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	8992	8992	8992	8992	8992	8992	8992	8992										
5	9654	9562	8785	8028	6907	7012	7754	8586										
10	8839	8643	7174	5818	4128	4295	5393	6832										
15	6681	6404	4643	3259	1940	2019	2873	4249										
20	3903	3662	2251	1519	949	980	1295	2007										
25	1764	1666	1049	793	632	654	757	947										
30	873	858	681	550	423	442	533	634										
35	600	598	467	361	260	273	349	434										
40	401	400	291	218	155	162	210	270										
45	244	241	169	127	82.2	91.1	123	161										
50	143	140	96.0	61.1	42.9	45.1	58.4	91.2										
55	77.0	66.0	48.6	38.2	31.9	31.9	36.1	45.4										
60	42.1	41.0	34.0	30.0	24.7	25.2	28.3	31.3										
65	31.3	31.6	26.9	22.4	17.8	18.3	20.9	24.6										
70	23.7	23.6	19.5	15.9	12.0	12.5	14.8	17.9										
75	17.0	16.8	13.4	10.4	7.10	7.63	9.68	12.2										
80	11.3	11.0	8.19	5.73	3.04	3.59	5.39	7.49										
85	6.62	6.13	3.87	1.86	0.00	0.30	1.87	3.54										
90	2.60	2.07	0.25	0.02	0.00	0.00	0.00	0.40										
95	0.03	0.01	0.03	0.04	0.00	0.00	0.00	0.00										
100	0.04	0.04	0.05	0.07	0.00	0.00	0.00	0.00										
105	0.07	0.07	0.08	0.09	0.00	0.00	0.00	0.00										
110	0.09	0.09	0.11	0.15	0.02	0.02	0.00	0.00										
115	0.14	0.14	0.19	0.30	0.06	0.06	0.04	0.02										
120	0.26	0.28	0.40	0.54	0.12	0.12	0.09	0.05										
125	0.49	0.51	0.68	0.91	0.19	0.21	0.16	0.12										
130	0.82	0.86	1.10	1.43	0.32	0.33	0.26	0.19										
135	1.30	1.36	1.68	2.08	0.55	0.57	0.44	0.32										
140	1.91	2.01	2.40	3.13	0.99	1.01	0.77	0.55										
145	2.91	2.98	3.82	5.89	1.67	1.68	1.31	0.97										
150	5.23	5.35	7.27	11.3	2.61	2.65	2.15	1.66										
155	9.49	10.13	12.8	17.7	3.90	4.01	3.40	2.75										
160	14.6	16.3	18.8	22.5	4.94	5.09	4.56	3.90										
165	18.4	21.2	22.8	23.6	5.72	5.86	5.44	4.87										
170	19.6	23.2	23.1	20.8	6.68	7.07	6.33	5.63										
175	17.7	21.2	19.7	15.4	9.12	10.5	8.83	6.74										
180	13.5	16.1	14.0	9.87	13.4	16.1	14.0	9.92										

C Range: 0 - 360DEG
C Interval: 45.0DEG
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Operators:
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γ Range: 0 - 180DEG
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