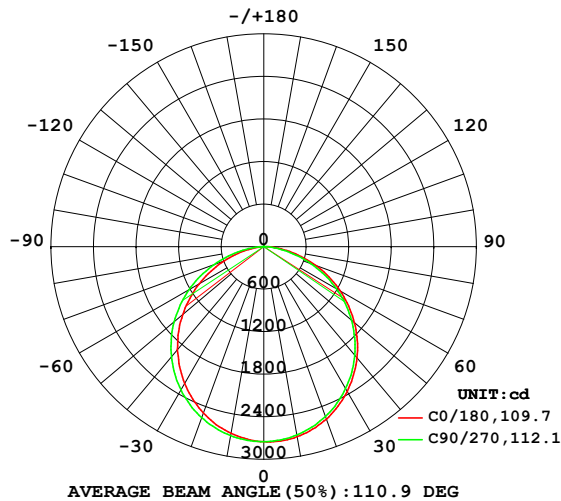


LUMINAIRE PHOTOMETRIC TEST REPORT

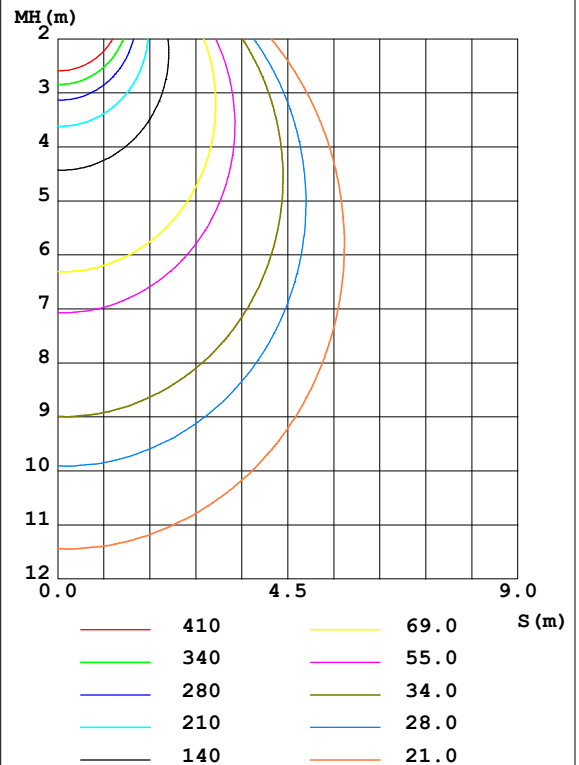
Test:U:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7681.23x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 131.30 lm/W			
MODEL	1X4	I _{max} (cd)	2756	S/MH(C0/180)	1.21
NOMINAL POWER(W)	60W	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	7681.2	η UP,DN(C0-180)	0.1,50.8
NOMINAL FLUX(lm)	7681.23	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.1
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX	1.35

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:2026-02-28

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:

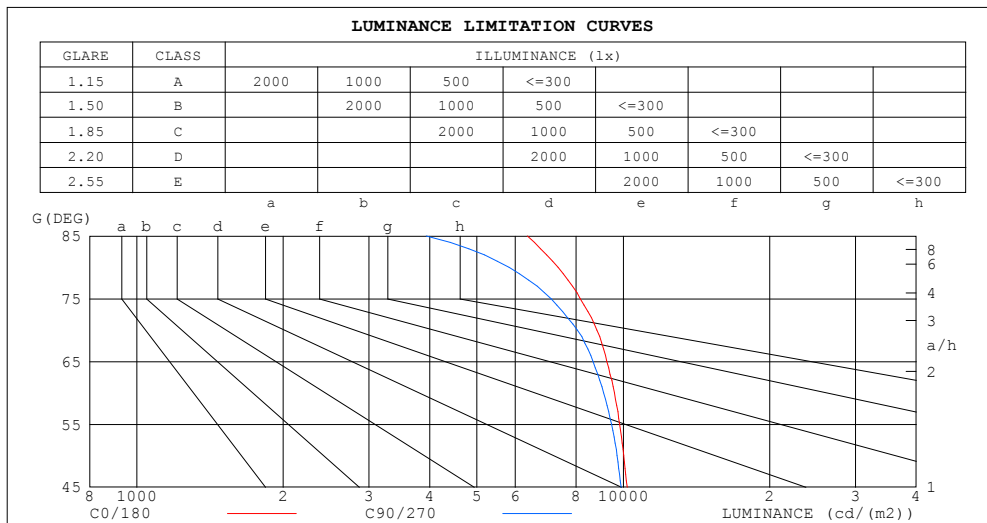
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2720	2716	2696	2686	2673	2682	2703	2711	0- 10	260.2	260.2	3.39,3.39
20	2588	2580	2548	2531	2494	2518	2565	2570	10- 20	743.7	1004	13.1,13.1
30	2355	2356	2308	2281	2231	2261	2334	2335	20- 30	1124	2128	27.7,27.7
40	2045	2046	1999	1957	1895	1933	2028	2021	30- 40	1350	3478	45.3,45.3
50	1671	1672	1617	1570	1492	1543	1653	1640	40- 50	1393	4870	63.4,63.4
60	1243	1241	1181	1133	1056	1104	1218	1208	50- 60	1246	6116	79.6,79.6
70	782.6	777.4	713.2	670.3	596.2	636.6	752.5	741.1	60- 70	932.1	7048	91.8,91.8
80	331.0	325.0	262.1	240.6	184.4	209.8	299.0	291.3	70- 80	507.1	7555	98.4,98.4
90	10.21	6.475	0.3809	0.3653	0.3251	0.3488	0.3918	1.666	80- 90	116.8	7672	99.9,99.9
100	0.4894	0.5866	0.5688	0.6073	0.6113	0.5982	0.5598	0.6140	90-100	0.6538	7673	99.9,99.9
110	0.8068	0.8823	0.9077	0.9723	1.057	0.9544	0.8867	0.9234	100-110	0.7904	7674	99.9,99.9
120	1.178	1.178	1.278	1.338	1.593	1.344	1.262	1.293	110-120	1.101	7675	99.9,99.9
130	1.580	1.491	1.639	1.693	1.979	1.722	1.611	1.535	120-130	1.329	7676	99.9,99.9
140	1.977	1.852	2.038	2.063	2.413	2.105	1.923	1.864	130-140	1.423	7678	100,100
150	2.499	2.242	2.400	2.409	2.783	2.452	2.388	2.203	140-150	1.397	7679	100,100
160	2.846	2.569	2.688	2.733	3.167	2.740	2.662	2.546	150-160	1.195	7680	100,100
170	2.914	2.745	2.860	2.957	3.418	3.166	2.836	2.725	160-170	0.8045	7681	100,100
180	3.227	3.014	3.022	3.129	3.227	3.014	3.025	3.110	170-180	0.2871	7681	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7681.23x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	6350	3936
80	7352	5828
75	8159	7106
70	8826	8051
65	9248	8669
60	9586	9117
55	9830	9463
50	10025	9713
45	10186	9900

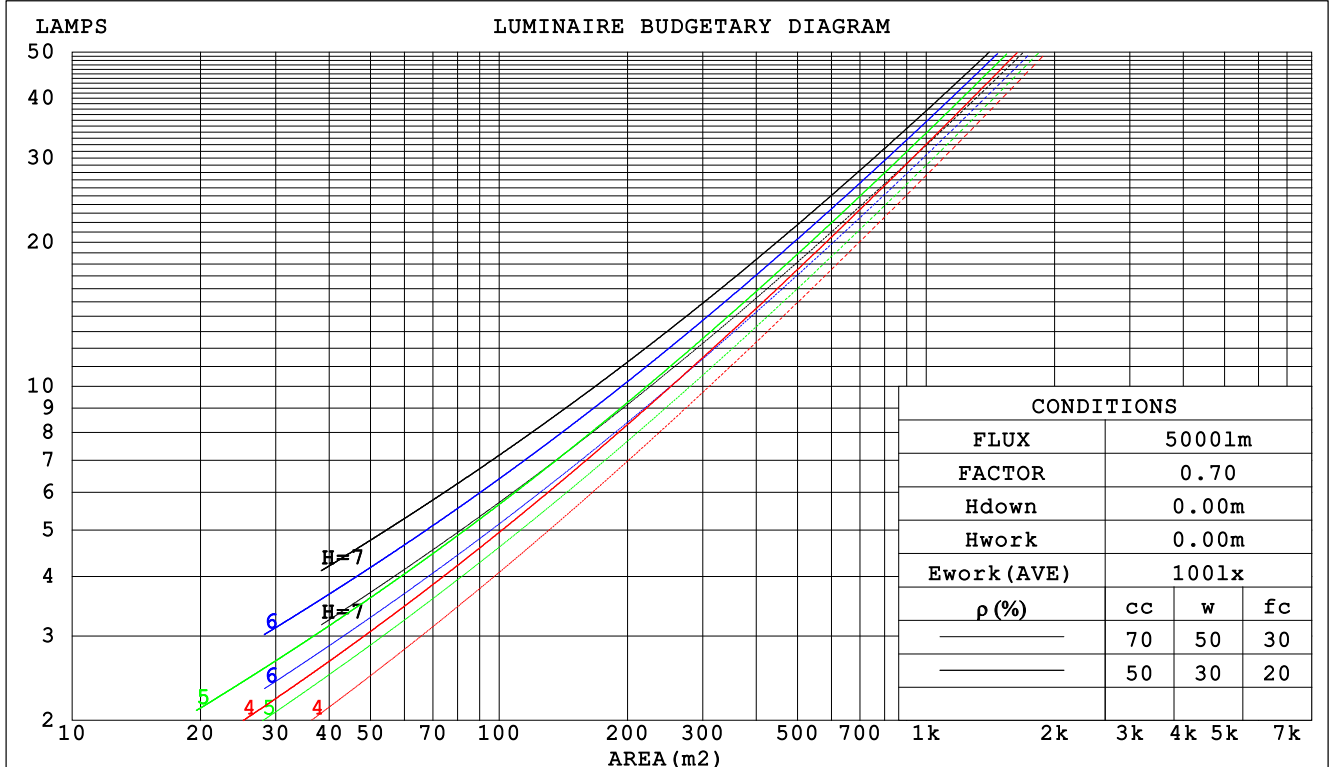
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7681.23x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*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	1.04	.00	.96	1.02	.98	.95	.98	.94	.92	.94	.91	.89	.90	.88	.86	.84
2.0	.91	.84	.78	.89	.83	.77	.85	.80	.76	.82	.78	.74	.79	.75	.72	.70
3.0	.80	.72	.65	.78	.71	.65	.75	.69	.63	.72	.67	.62	.70	.65	.61	.59
4.0	.71	.62	.55	.69	.61	.55	.67	.60	.54	.64	.58	.53	.62	.57	.53	.50
5.0	.63	.54	.48	.62	.54	.47	.60	.52	.47	.58	.51	.46	.56	.50	.46	.44
6.0	.57	.48	.41	.56	.47	.41	.54	.47	.41	.52	.46	.41	.51	.45	.40	.38
7.0	.52	.43	.37	.51	.42	.36	.49	.42	.36	.48	.41	.36	.46	.40	.36	.34
8.0	.47	.39	.33	.46	.38	.33	.45	.38	.32	.44	.37	.32	.43	.36	.32	.30
9.0	.43	.35	.29	.43	.35	.29	.41	.34	.29	.40	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.27	.39	.32	.27	.38	.31	.26	.37	.31	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7681.23x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*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	.303	.173	.055	.296	.169	.054	.283	.162	.052	.271	.156	.050	.260	.150	.048		
2.0	.287	.158	.048	.281	.155	.048	.270	.150	.047	.259	.145	.045	.249	.141	.044		
3.0	.267	.142	.043	.261	.140	.042	.251	.136	.041	.242	.132	.041	.233	.129	.040		
4.0	.247	.128	.038	.242	.127	.037	.233	.123	.037	.224	.120	.036	.216	.118	.036		
5.0	.229	.117	.034	.224	.115	.034	.216	.113	.033	.209	.110	.033	.201	.108	.032		
6.0	.212	.106	.030	.208	.105	.030	.201	.103	.030	.194	.101	.030	.188	.099	.029		
7.0	.198	.098	.028	.194	.097	.028	.188	.095	.027	.182	.093	.027	.176	.091	.027		
8.0	.185	.090	.025	.182	.089	.025	.176	.088	.025	.170	.086	.025	.165	.085	.025		
9.0	.173	.084	.023	.171	.083	.023	.165	.082	.023	.160	.080	.023	.156	.079	.023		
10.0	.163	.078	.022	.161	.078	.022	.156	.076	.021	.151	.075	.021	.147	.074	.021		

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	.191	.191	.191	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.181	.157	.136	.155	.135	.117	.106	.093	.081	.061	.054	.047	.020	.017	.015	
2.0	.173	.133	.099	.148	.114	.086	.101	.079	.060	.058	.046	.035	.019	.015	.011	
3.0	.165	.115	.076	.141	.099	.066	.097	.069	.046	.056	.040	.027	.018	.013	.009	
4.0	.157	.102	.060	.135	.088	.052	.093	.061	.036	.054	.036	.022	.017	.012	.007	
5.0	.150	.091	.048	.129	.079	.042	.089	.055	.030	.051	.032	.018	.017	.011	.006	
6.0	.143	.083	.040	.123	.072	.035	.085	.050	.025	.049	.030	.015	.016	.010	.005	
7.0	.136	.076	.034	.117	.066	.030	.081	.046	.021	.047	.027	.013	.015	.009	.004	
8.0	.130	.070	.030	.111	.061	.026	.077	.043	.018	.045	.025	.011	.015	.008	.004	
9.0	.123	.065	.026	.106	.057	.023	.074	.040	.016	.043	.024	.010	.014	.008	.003	
10.0	.118	.061	.023	.102	.053	.020	.070	.037	.015	.041	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7681.23x1 lm										
NAME: 净化灯					TYPE:4000K			WEIGHT:		
SPEC.:					DIM.: 4FT			SERIAL No.:		
MFR.: WS					SUR.:0.0825*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	21.0	22.5	21.3	22.7	22.9	20.8	22.3	21.1	22.5	22.7
3H	22.5	23.9	22.8	24.2	24.4	22.3	23.7	22.6	23.9	24.1
4H	23.1	24.5	23.5	24.7	25.0	22.8	24.1	23.1	24.4	24.6
6H	23.6	24.8	23.9	25.1	25.4	23.1	24.4	23.5	24.6	24.9
8H	23.7	24.9	24.1	25.2	25.5	23.2	24.4	23.5	24.7	25.0
12H	23.8	25.0	24.2	25.3	25.6	23.2	24.4	23.6	24.7	25.0
4H 2H	21.6	22.9	21.9	23.2	23.4	21.5	22.8	21.8	23.0	23.3
3H	23.3	24.5	23.7	24.8	25.1	23.1	24.3	23.5	24.6	24.9
4H	24.1	25.1	24.4	25.4	25.8	23.8	24.8	24.1	25.1	25.5
6H	24.6	25.6	25.0	25.9	26.3	24.2	25.1	24.6	25.5	25.9
8H	24.8	25.7	25.2	26.1	26.5	24.3	25.2	24.7	25.6	26.0
12H	24.9	25.8	25.4	26.1	26.5	24.4	25.2	24.8	25.6	26.0
8H 4H	24.3	25.2	24.7	25.6	26.0	24.0	24.9	24.5	25.3	25.7
6H	25.0	25.8	25.5	26.2	26.6	24.6	25.4	25.1	25.8	26.2
8H	25.3	26.0	25.8	26.4	26.8	24.8	25.5	25.3	25.9	26.4
12H	25.5	26.1	26.0	26.5	27.0	25.0	25.5	25.4	26.0	26.4
12H 4H	24.3	25.1	24.8	25.5	25.9	24.1	24.9	24.5	25.3	25.7
6H	25.1	25.7	25.5	26.2	26.6	24.7	25.4	25.2	25.8	26.2
8H	25.4	26.0	25.9	26.4	26.9	24.9	25.5	25.4	26.0	26.4
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117 Corrected 7681 lm Total Lamp Luminous Flux.(8log(F/F0) = 7.1)

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7681.23x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

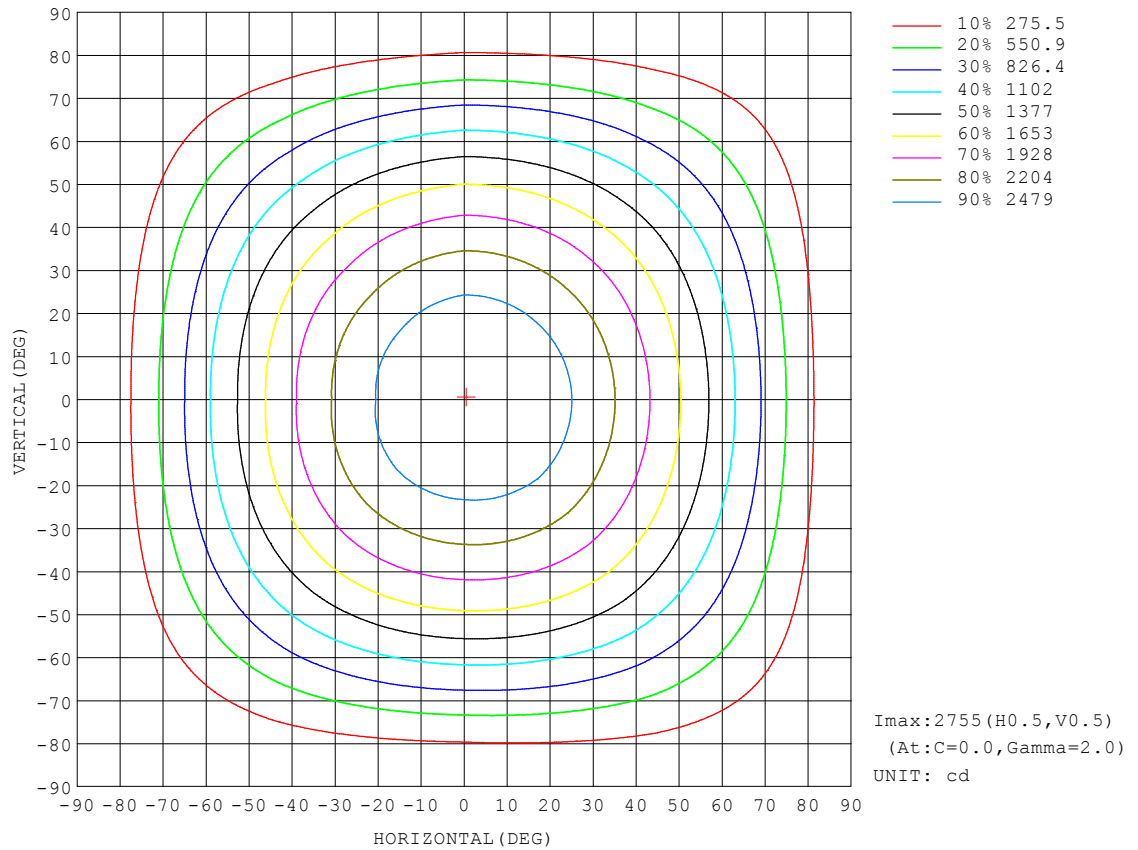
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	46	39	33
0.80	68	56	49	67	56	49	65	55	49	42
1.00	76	65	58	75	65	58	73	66	57	50
1.25	83	73	66	82	72	66	79	71	65	58
1.50	88	79	72	87	78	71	84	76	70	63
2.00	95	87	81	93	86	80	90	83	78	70
2.50	99	92	86	97	90	85	93	87	83	75
3.00	103	96	90	100	94	89	96	91	87	79
4.00	106	101	96	104	99	95	100	96	92	83
5.00	109	104	100	106	102	99	102	99	95	86
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:2026-02-28

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:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7681.23x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

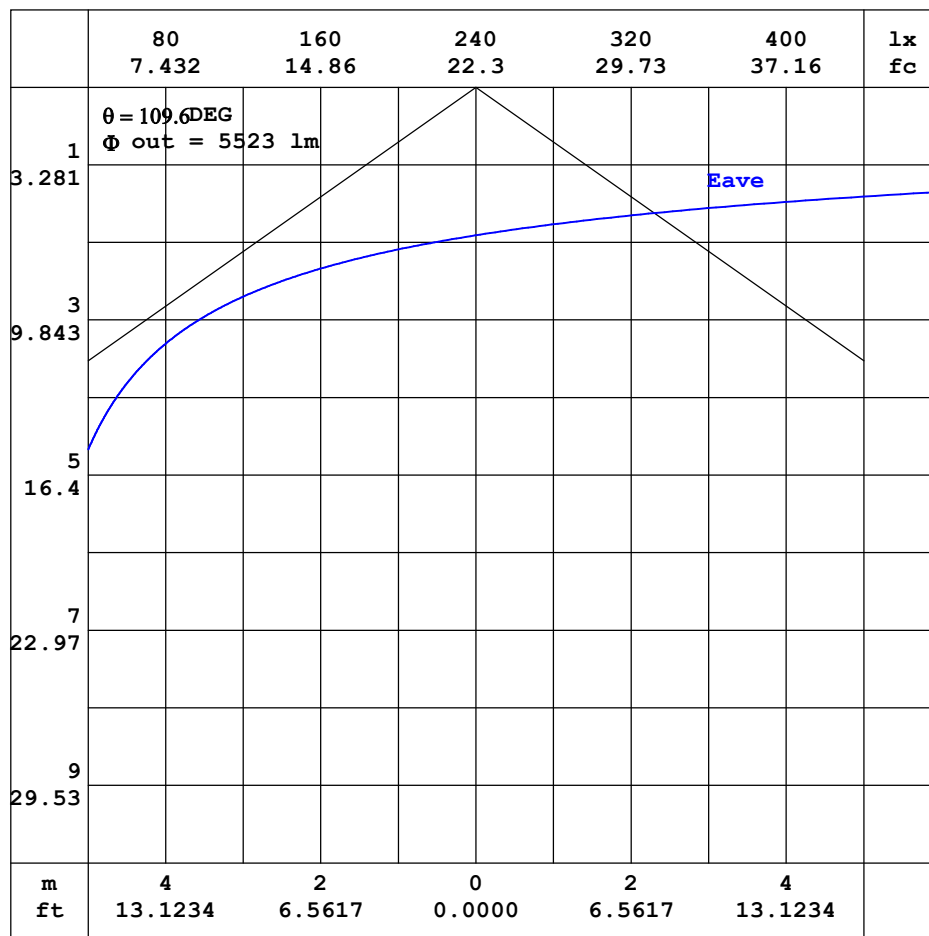


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7681.23x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:



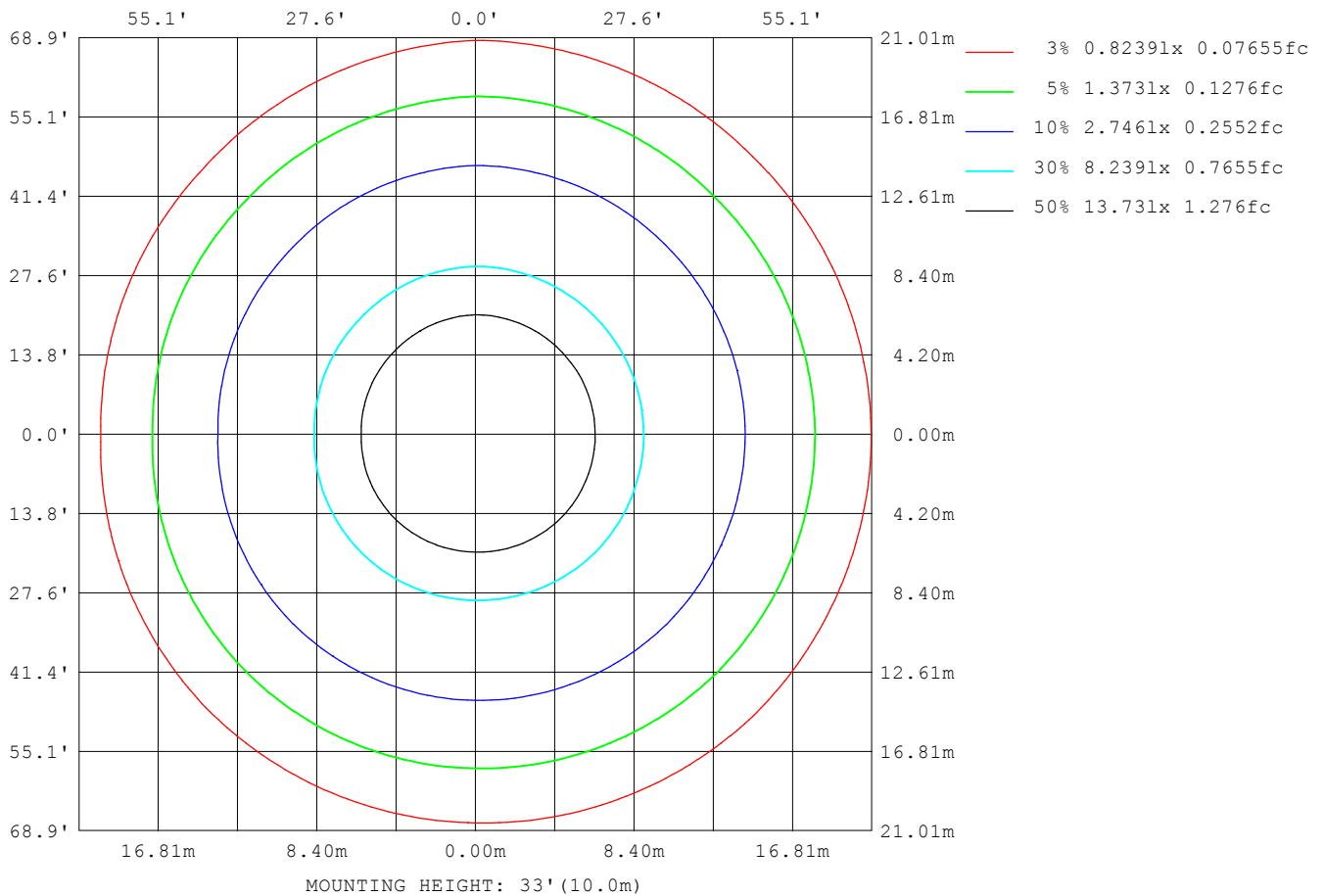
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2026-02-28

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:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7681.23x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7681.23x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

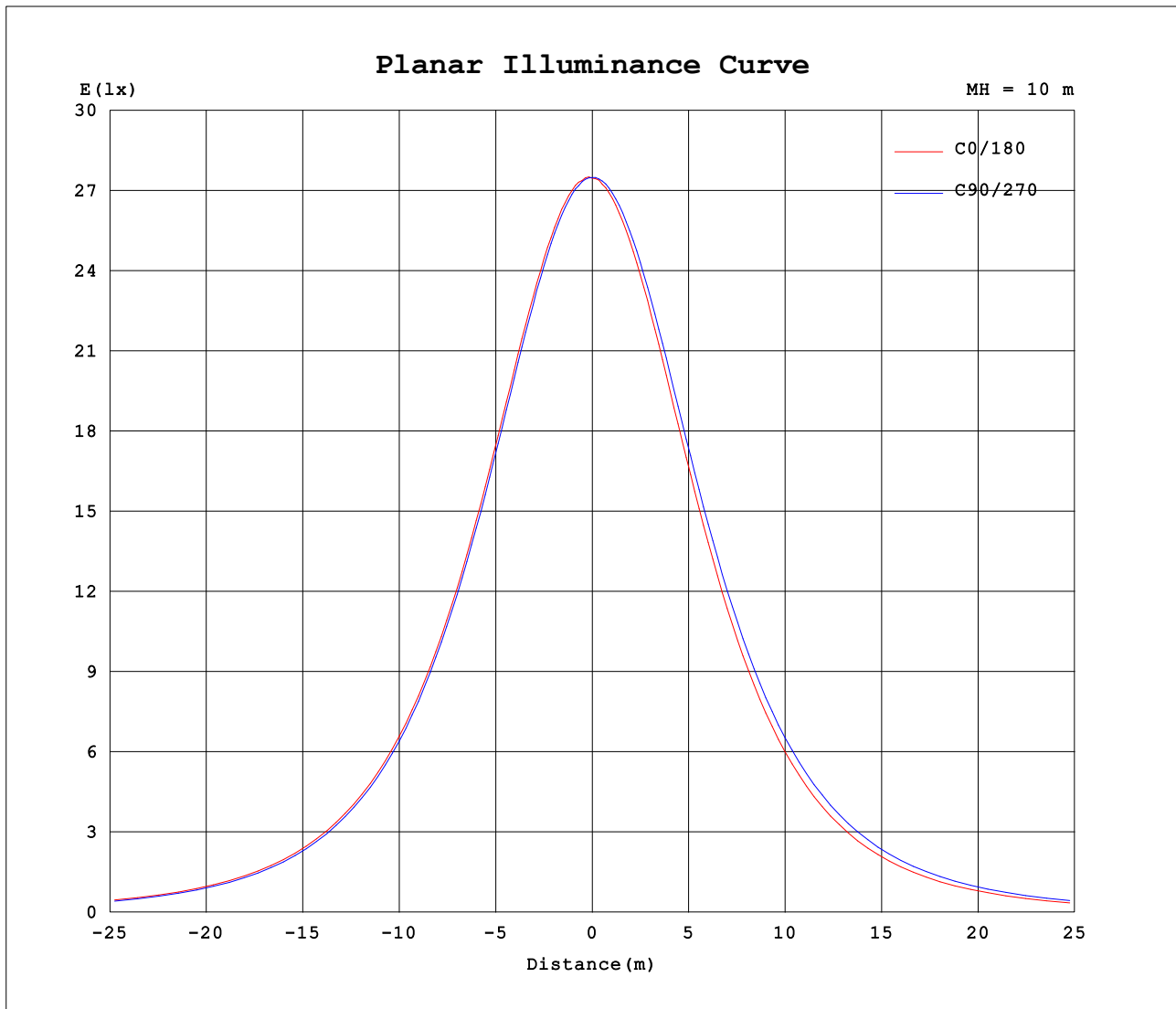
AvgL	cd/m2
L_0~180 (65) av	8402
L_0~180 (75) av	6888
L_0~180 (85) av	3814
L_90~270 (65) av	8857
L_90~270 (75) av	7406
L_90~270 (85) av	4517
L_45 (65) av	8600
L_45 (75) av	7107
L_45 (85) av	4127

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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: 2026-02-28

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:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7681.23x1 lm								
NAME: 净化灯					TYPE:4000K			WEIGHT:
SPEC.:					DIM.: 4FT			SERIAL No.:
MFR.: WS					SUR.:0.0825*3.14715			Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	2749	2749	2749	2749	2749	2749	2749	2749										
5	2753	2749	2737	2733	2726	2728	2741	2744										
10	2720	2716	2696	2686	2673	2682	2703	2711										
15	2665	2664	2633	2620	2597	2613	2647	2652										
20	2588	2580	2548	2531	2494	2518	2565	2570										
25	2484	2480	2438	2414	2371	2400	2462	2462										
30	2355	2356	2308	2281	2231	2261	2334	2335										
35	2210	2210	2164	2127	2069	2108	2190	2186										
40	2045	2046	1999	1957	1895	1933	2028	2021										
45	1867	1868	1813	1772	1700	1747	1846	1839										
50	1671	1672	1617	1570	1492	1543	1653	1640										
55	1462	1460	1406	1356	1277	1330	1439	1432										
60	1243	1241	1181	1133	1056	1104	1218	1208										
65	1013	1013	949	903	826	873	990	977										
70	783	777	713	670	596	637	753	741										
75	547	545	476	445	376	410	517	505										
80	331	325	262	241	184	210	299	291										
85	143	137	88.9	70.6	28.7	53.4	115	112										
90	10.2	6.48	0.38	0.37	0.33	0.35	0.39	1.67										
95	0.38	0.48	0.45	0.46	0.44	0.45	0.42	0.48										
100	0.49	0.59	0.57	0.61	0.61	0.60	0.56	0.61										
105	0.65	0.73	0.73	0.84	0.80	0.77	0.71	0.78										
110	0.81	0.88	0.91	0.97	1.06	0.95	0.89	0.92										
115	0.99	1.03	1.10	1.16	1.21	1.15	1.08	1.12										
120	1.18	1.18	1.28	1.34	1.59	1.34	1.26	1.29										
125	1.37	1.33	1.46	1.53	1.81	1.53	1.44	1.45										
130	1.58	1.49	1.64	1.69	1.98	1.72	1.61	1.54										
135	1.72	1.67	1.84	1.88	2.22	1.92	1.78	1.70										
140	1.98	1.85	2.04	2.06	2.41	2.11	1.92	1.86										
145	2.32	2.05	2.24	2.24	2.60	2.30	2.08	2.03										
150	2.50	2.24	2.40	2.41	2.78	2.45	2.39	2.20										
155	2.73	2.43	2.55	2.57	2.99	2.58	2.55	2.39										
160	2.85	2.57	2.69	2.73	3.17	2.74	2.66	2.55										
165	2.80	2.69	2.80	2.86	3.33	2.88	2.76	2.66										
170	2.91	2.75	2.86	2.96	3.42	3.17	2.84	2.73										
175	2.94	2.79	2.92	3.08	3.37	3.17	3.06	2.92										
180	3.23	3.01	3.02	3.13	3.23	3.01	3.02	3.11										

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