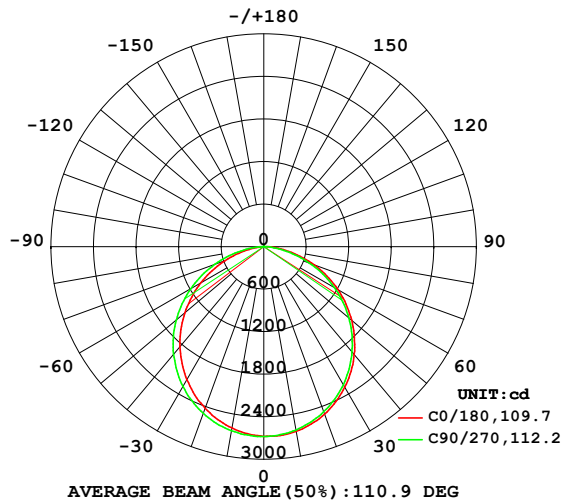


LUMINAIRE PHOTOMETRIC TEST REPORT

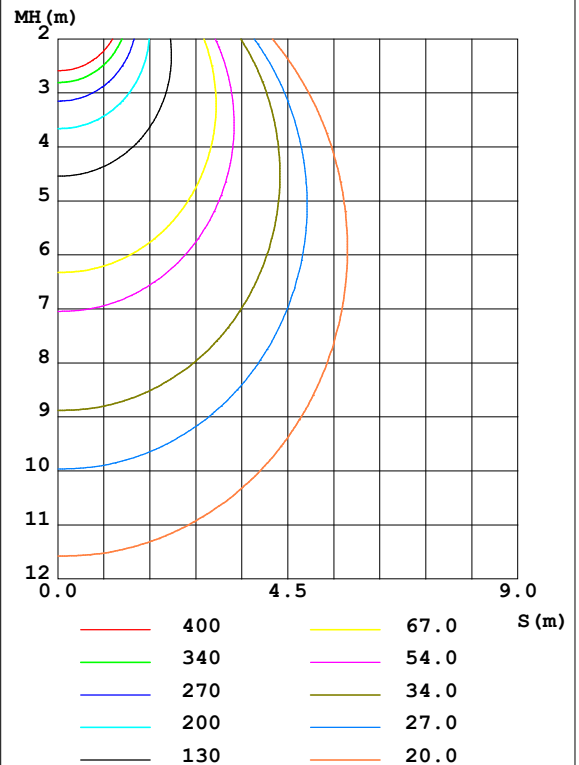
Test:U:120.8V I:0.4850A P:58.50W PF:0.9980 Freq:50.00Hz Lamp Flux:7467.62x1 lm		
NAME: 净化灯	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 127.65 lm/W			
MODEL	1X4	I _{max} (cd)	2677	S/MH(C0/180)	1.21
NOMINAL POWER(W)	60W	LOR(%)	100.0	S/MH(C90/270)	1.27
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	7467.6	η UP,DN(C0-180)	0.1,50.7
NOMINAL FLUX(lm)	7467.62	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.2
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:

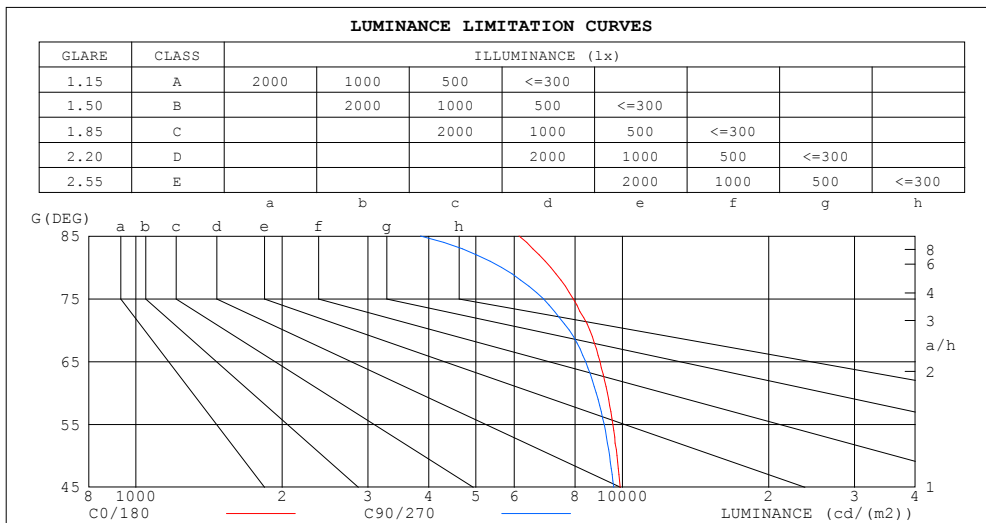
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	2645	2638	2626	2613	2596	2610	2637	2636	0- 10	252.9	252.9	3.39,3.39
20	2513	2509	2477	2457	2425	2450	2498	2496	10- 20	723.3	976.2	13.1,13.1
30	2287	2287	2247	2218	2167	2206	2279	2270	20- 30	1093	2069	27.7,27.7
40	1986	1986	1936	1901	1841	1887	1981	1967	30- 40	1312	3381	45.3,45.3
50	1620	1622	1569	1523	1450	1505	1611	1595	40- 50	1354	4735	63.4,63.4
60	1204	1202	1146	1103	1027	1078	1191	1174	50- 60	1211	5947	79.6,79.6
70	758.7	752.7	690.0	653.4	581.3	619.5	734.7	720.6	60- 70	906.1	6853	91.8,91.8
80	320.1	314.1	254.0	235.1	180.2	205.2	292.6	281.8	70- 80	492.9	7346	98.4,98.4
90	9.666	6.261	0.3656	0.3511	0.3168	0.3248	0.3800	1.410	80- 90	113.4	7459	99.9,99.9
100	0.4759	0.5628	0.5621	0.5884	0.5757	0.5647	0.5385	0.5952	90-100	0.6134	7460	99.9,99.9
110	0.7708	0.8417	0.8821	0.9346	0.9844	0.9017	0.8465	0.8687	100-110	0.7547	7460	99.9,99.9
120	1.117	1.150	1.246	1.288	1.485	1.268	1.188	1.195	110-120	1.048	7461	99.9,99.9
130	1.498	1.450	1.600	1.644	1.814	1.639	1.525	1.454	120-130	1.263	7463	99.9,99.9
140	1.873	1.790	1.968	1.988	2.217	2.005	1.823	1.769	130-140	1.352	7464	100,100
150	2.364	2.161	2.310	2.317	2.580	2.316	2.255	2.093	140-150	1.326	7465	100,100
160	2.710	2.483	2.586	2.624	2.971	2.606	2.527	2.430	150-160	1.138	7467	100,100
170	2.797	2.648	2.744	2.822	3.223	2.987	2.696	2.614	160-170	0.7688	7467	100,100
180	3.053	2.866	2.849	2.936	3.044	2.861	2.846	2.924	170-180	0.2729	7468	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:7467.62x1 lm		
NAME: 净化灯	TYPE:3000K	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	6139	3845
80	7131	5641
75	7922	6879
70	8580	7781
65	8996	8404
60	9313	8841
55	9561	9176
50	9747	9414
45	9909	9605

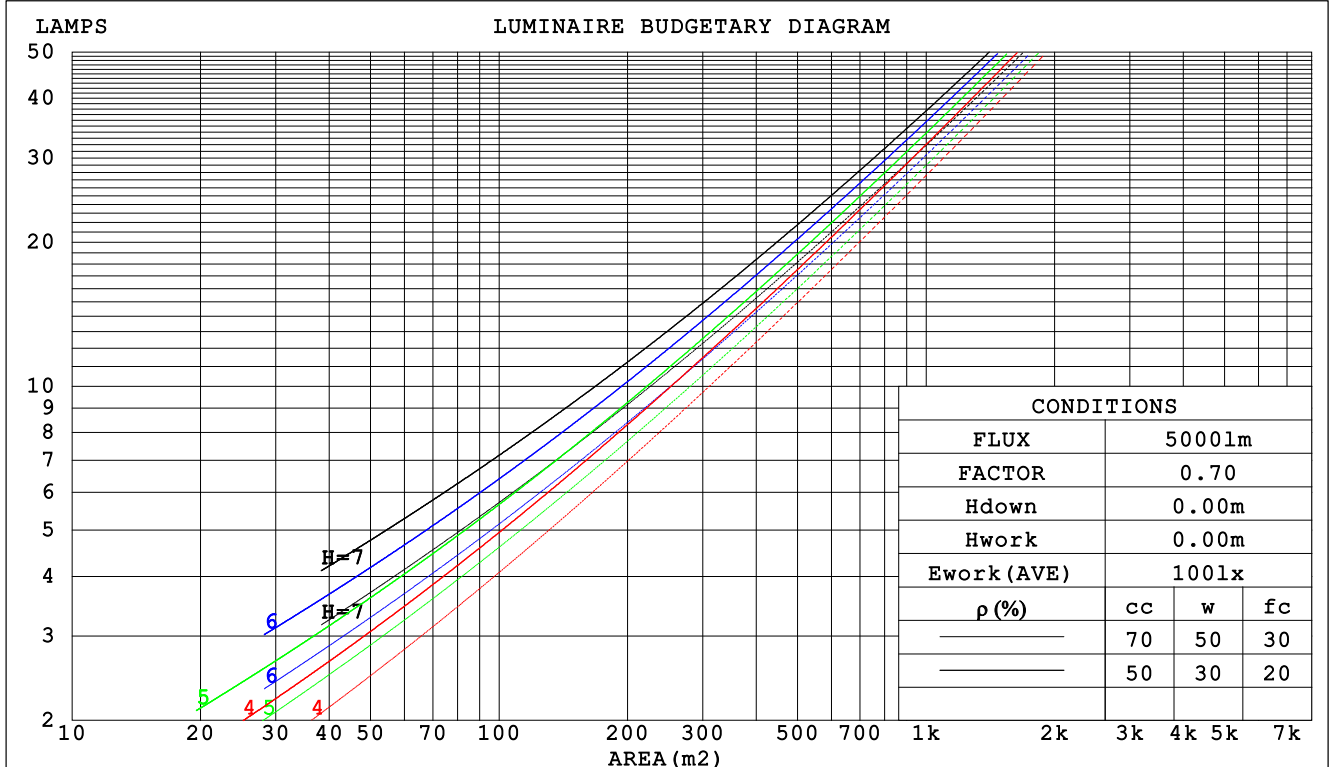
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:7467.62x1 lm		
NAME: 净化灯	TYPE:3000K	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	.42	.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:7467.62x1 lm					
NAME: 净化灯			TYPE:3000K		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	.259	.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	.241	.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	.129	.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:7467.62x1 lm										
NAME: 净化灯					TYPE:3000K			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	20.9	22.4	21.1	22.6	22.8	20.7	22.2	21.0	22.4	22.6
3H	22.4	23.8	22.7	24.1	24.3	22.1	23.5	22.4	23.8	24.0
4H	23.0	24.4	23.3	24.6	24.9	22.7	24.0	23.0	24.2	24.5
6H	23.5	24.7	23.8	25.0	25.3	23.0	24.2	23.3	24.5	24.8
8H	23.6	24.8	24.0	25.1	25.4	23.1	24.3	23.4	24.6	24.9
12H	23.7	24.9	24.0	25.1	25.5	23.1	24.3	23.5	24.6	24.9
4H 2H	21.5	22.8	21.8	23.1	23.3	21.3	22.7	21.7	22.9	23.2
3H	23.2	24.4	23.6	24.7	25.0	23.0	24.1	23.3	24.4	24.7
4H	24.0	25.0	24.3	25.3	25.7	23.6	24.7	24.0	25.0	25.3
6H	24.5	25.5	24.9	25.8	26.2	24.1	25.0	24.5	25.4	25.7
8H	24.7	25.6	25.1	25.9	26.3	24.2	25.1	24.6	25.4	25.8
12H	24.8	25.6	25.3	26.0	26.4	24.3	25.1	24.7	25.4	25.9
8H 4H	24.2	25.1	24.6	25.4	25.8	23.9	24.8	24.3	25.2	25.6
6H	24.9	25.6	25.4	26.0	26.5	24.5	25.2	25.0	25.6	26.1
8H	25.2	25.8	25.7	26.3	26.7	24.7	25.4	25.2	25.8	26.2
12H	25.4	25.9	25.9	26.4	26.9	24.8	25.4	25.3	25.8	26.3
12H 4H	24.2	25.0	24.6	25.4	25.8	23.9	24.7	24.4	25.1	25.5
6H	25.0	25.6	25.4	26.0	26.5	24.6	25.2	25.0	25.7	26.1
8H	25.3	25.8	25.8	26.3	26.8	24.8	25.4	25.3	25.8	26.3
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 7468 lm Total Lamp Luminous Flux.(8log(F/F0) = 7.0)

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:7467.62x1 lm		
NAME: 净化灯	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

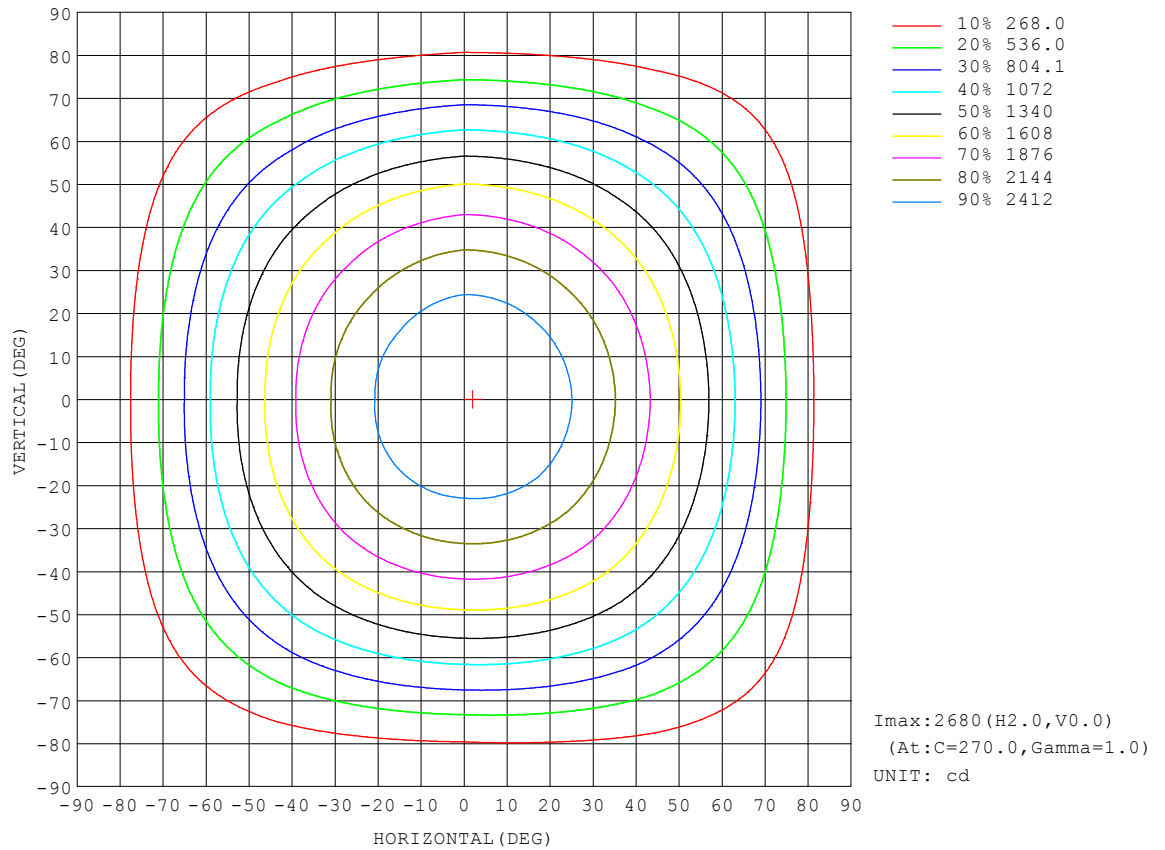
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	46	39	33
0.80	68	56	49	67	56	49	65	55	49	42
1.00	76	65	58	75	65	58	73	66	57	50
1.25	84	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	96	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:7467.62x1 lm		
NAME: 净化灯	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

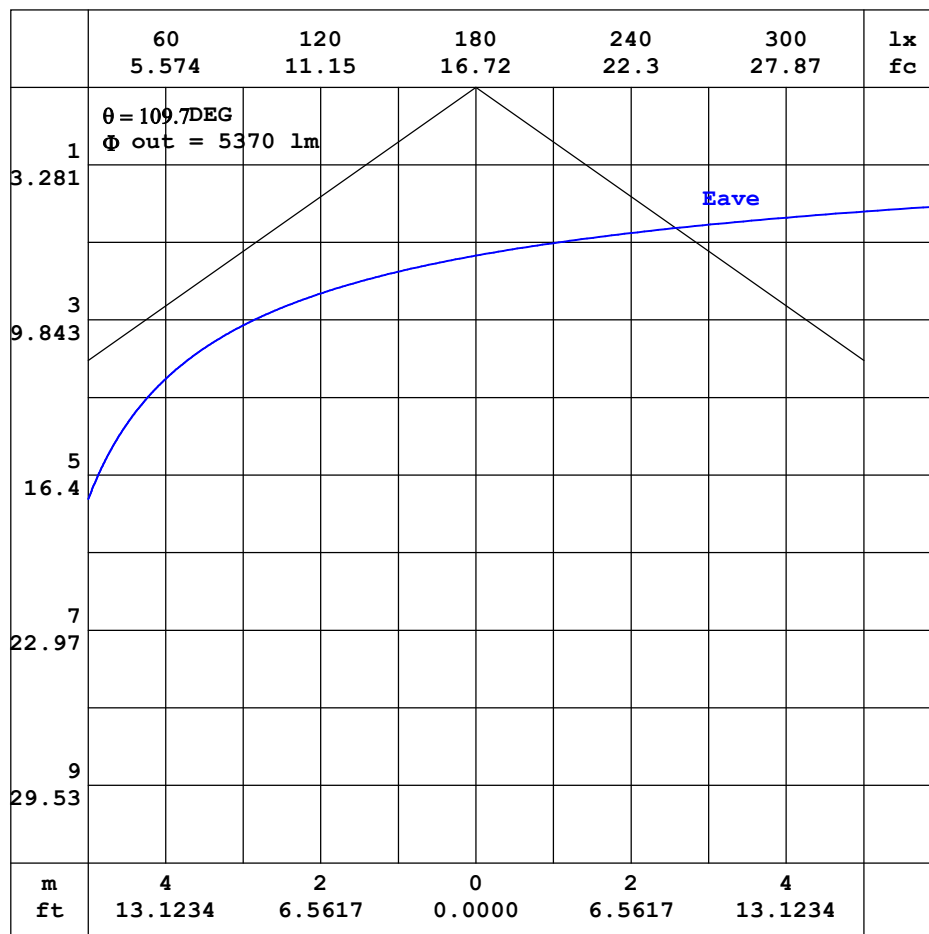


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:7467.62x1 lm		
NAME: 净化灯	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:



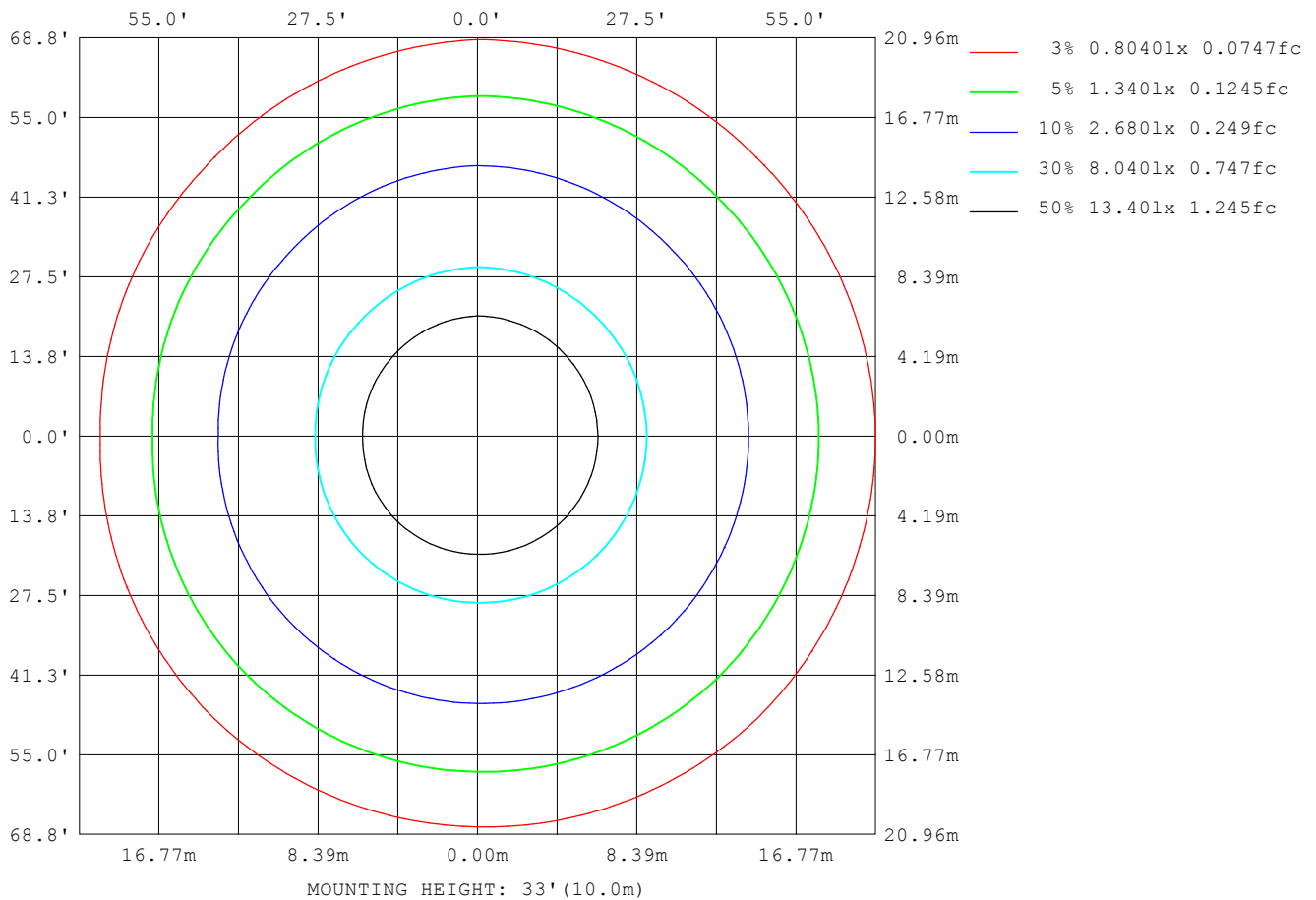
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:7467.62x1 lm		
NAME: 净化灯	TYPE:3000K	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:7467.62x1 lm		
NAME: 净化灯	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

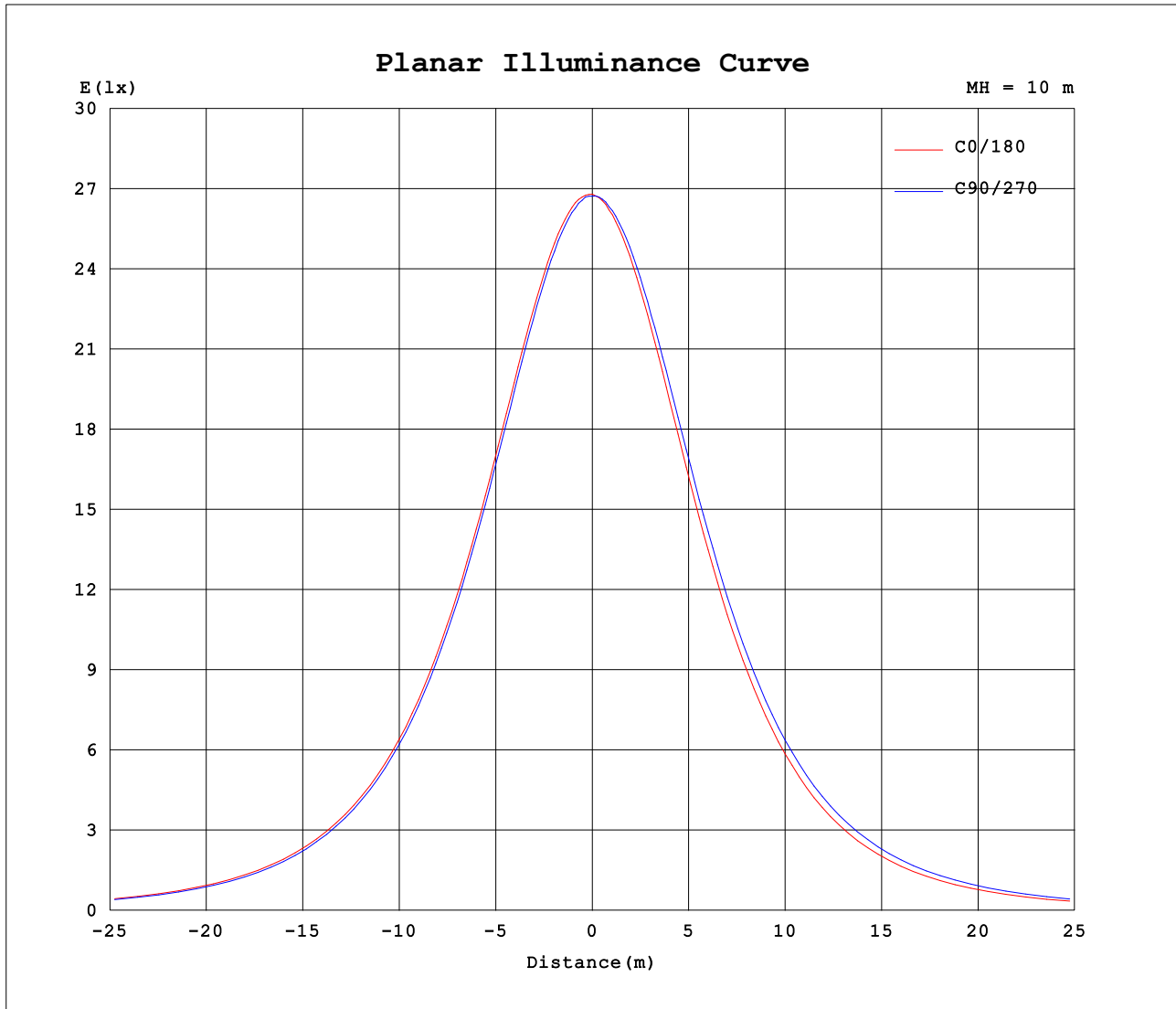
AvgL	cd/m2
L_0~180 (65) av	8168
L_0~180 (75) av	6696
L_0~180 (85) av	3711
L_90~270 (65) av	8624
L_90~270 (75) av	7208
L_90~270 (85) av	4412
L_45 (65) av	8362
L_45 (75) av	6905
L_45 (85) av	4011

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:7467.62x1 lm		
NAME: 净化灯	TYPE:3000K	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	2675	2675	2675	2675	2675	2675	2675	2675										
5	2674	2670	2661	2653	2646	2655	2666	2669										
10	2645	2638	2626	2613	2596	2610	2637	2636										
15	2590	2583	2562	2547	2523	2542	2580	2579										
20	2513	2509	2477	2457	2425	2450	2498	2496										
25	2410	2410	2370	2345	2307	2337	2399	2395										
30	2287	2287	2247	2218	2167	2206	2279	2270										
35	2147	2143	2101	2068	2011	2053	2139	2127										
40	1986	1986	1936	1901	1841	1887	1981	1967										
45	1812	1811	1761	1720	1654	1702	1804	1790										
50	1620	1622	1569	1523	1450	1505	1611	1595										
55	1418	1415	1365	1316	1243	1294	1406	1390										
60	1204	1202	1146	1103	1027	1078	1191	1174										
65	983	980	921	880	805	851	967	949										
70	759	753	690	653	581	620	735	721										
75	530	526	462	435	368	400	505	490										
80	320	314	254	235	180	205	293	282										
85	138	132	86.9	69.5	29.2	52.8	112	108										
90	9.67	6.26	0.37	0.35	0.32	0.32	0.38	1.41										
95	0.37	0.44	0.44	0.45	0.44	0.42	0.40	0.45										
100	0.48	0.56	0.56	0.59	0.58	0.56	0.54	0.60										
105	0.61	0.70	0.71	0.81	0.76	0.73	0.68	0.73										
110	0.77	0.84	0.88	0.93	0.98	0.90	0.85	0.87										
115	0.94	0.99	1.07	1.11	1.15	1.09	1.02	1.04										
120	1.12	1.15	1.25	1.29	1.48	1.27	1.19	1.20										
125	1.30	1.29	1.42	1.46	1.67	1.44	1.36	1.36										
130	1.50	1.45	1.60	1.64	1.81	1.64	1.53	1.45										
135	1.63	1.62	1.79	1.82	2.04	1.81	1.68	1.61										
140	1.87	1.79	1.97	1.99	2.22	2.00	1.82	1.77										
145	2.17	1.97	2.15	2.16	2.40	2.18	1.98	1.94										
150	2.36	2.16	2.31	2.32	2.58	2.32	2.26	2.09										
155	2.59	2.34	2.45	2.47	2.78	2.45	2.41	2.28										
160	2.71	2.48	2.59	2.62	2.97	2.61	2.53	2.43										
165	2.71	2.59	2.68	2.75	3.13	2.74	2.63	2.54										
170	2.80	2.65	2.74	2.82	3.22	2.99	2.70	2.61										
175	2.82	2.69	2.79	2.92	3.17	3.00	2.88	2.76										
180	3.05	2.87	2.85	2.94	3.04	2.86	2.85	2.92										

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γ Interval: 1.0DEG
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