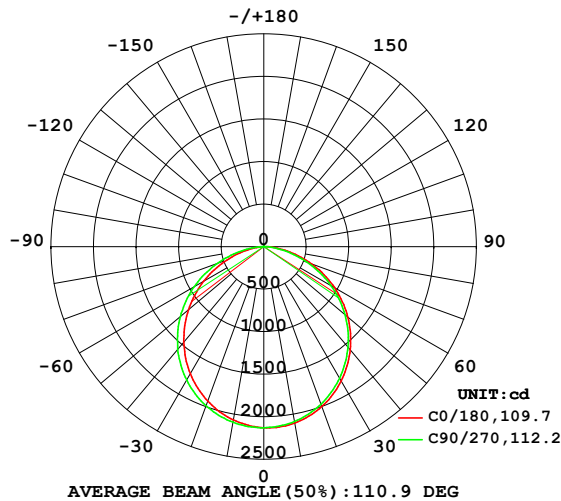


LUMINAIRE PHOTOMETRIC TEST REPORT

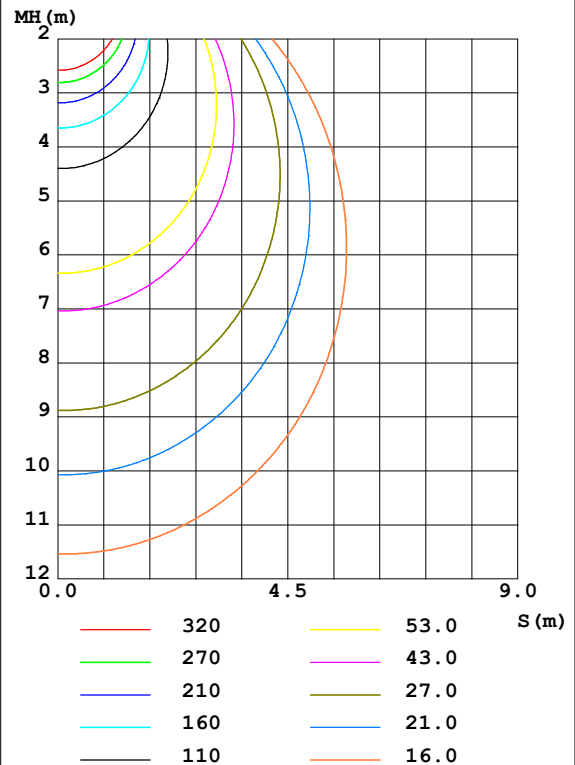
Test:U:120.9V I:0.3720A P:44.90W PF:0.9960 Freq:50.00Hz Lamp Flux:5941.1x1 lm		
NAME: 净化灯	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 132.32 lm/W			
MODEL	1X4	I _{max} (cd)	2131	S/MH(C0/180)	1.21
NOMINAL POWER(W)	45W	LOR(%)	100.0	S/MH(C90/270)	1.27
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	5941.1	η UP,DN(C0-180)	0.1,50.7
NOMINAL FLUX(lm)	5941.1	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:

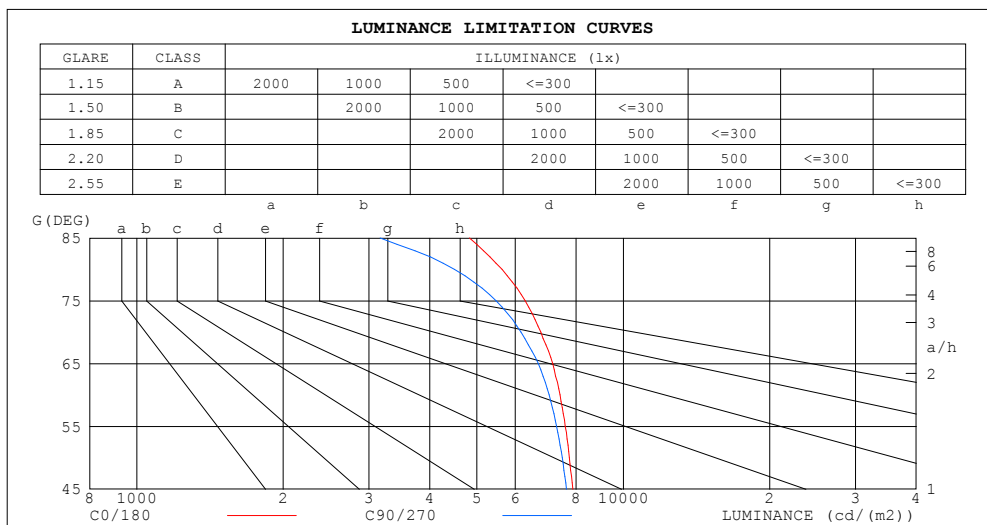
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2105	2100	2086	2080	2068	2077	2096	2099	0- 10	201.3	201.3	3.39,3.39
20	1999	1993	1970	1957	1931	1950	1989	1989	10- 20	575.5	776.8	13.1,13.1
30	1822	1817	1785	1766	1727	1753	1812	1809	20- 30	869.8	1647	27.7,27.7
40	1582	1577	1540	1510	1463	1500	1574	1566	30- 40	1044	2691	45.3,45.3
50	1290	1285	1247	1212	1155	1197	1280	1272	40- 50	1076	3767	63.4,63.4
60	959.5	953.5	911.4	878.0	817.8	857.6	947.4	934.9	50- 60	963.9	4731	79.6,79.6
70	599.4	596.4	546.3	521.1	463.2	493.2	584.4	569.6	60- 70	720.5	5452	91.8,91.8
80	253.3	249.2	202.4	187.6	143.0	163.7	232.7	224.4	70- 80	392.0	5844	98.4,98.4
90	7.674	4.915	0.3342	0.3126	0.2399	0.2518	0.2949	1.009	80- 90	90.03	5934	99.9,99.9
100	0.4452	0.5064	0.5228	0.5572	0.4627	0.4527	0.4144	0.4599	90-100	0.5143	5934	99.9,99.9
110	0.7090	0.7705	0.8038	0.8406	0.7849	0.7071	0.6639	0.6924	100-110	0.6414	5935	99.9,99.9
120	1.012	1.034	1.121	1.155	1.196	1.022	0.9618	0.9612	110-120	0.8901	5936	99.9,99.9
130	1.331	1.303	1.421	1.451	1.480	1.327	1.245	1.179	120-130	1.076	5937	99.9,99.9
140	1.648	1.587	1.661	1.741	1.824	1.649	1.521	1.462	130-140	1.151	5938	99.9,99.9
150	2.051	1.892	1.933	2.020	2.172	1.962	1.894	1.770	140-150	1.132	5939	100,100
160	2.339	2.151	2.155	2.262	2.509	2.231	2.100	2.061	150-160	0.9688	5940	100,100
170	2.409	2.277	2.293	2.424	2.722	2.550	2.248	2.237	160-170	0.6532	5941	100,100
180	2.593	2.444	2.369	2.497	2.596	2.437	2.381	2.497	170-180	0.2317	5941	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:120.9V I:0.3720A P:44.90W PF:0.9960 Freq:50.00Hz Lamp Flux:5941.1x1 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	4832	3162
80	5634	4499
75	6287	5477
70	6767	6166
65	7155	6690
60	7411	7038
55	7601	7294
50	7749	7489
45	7874	7642

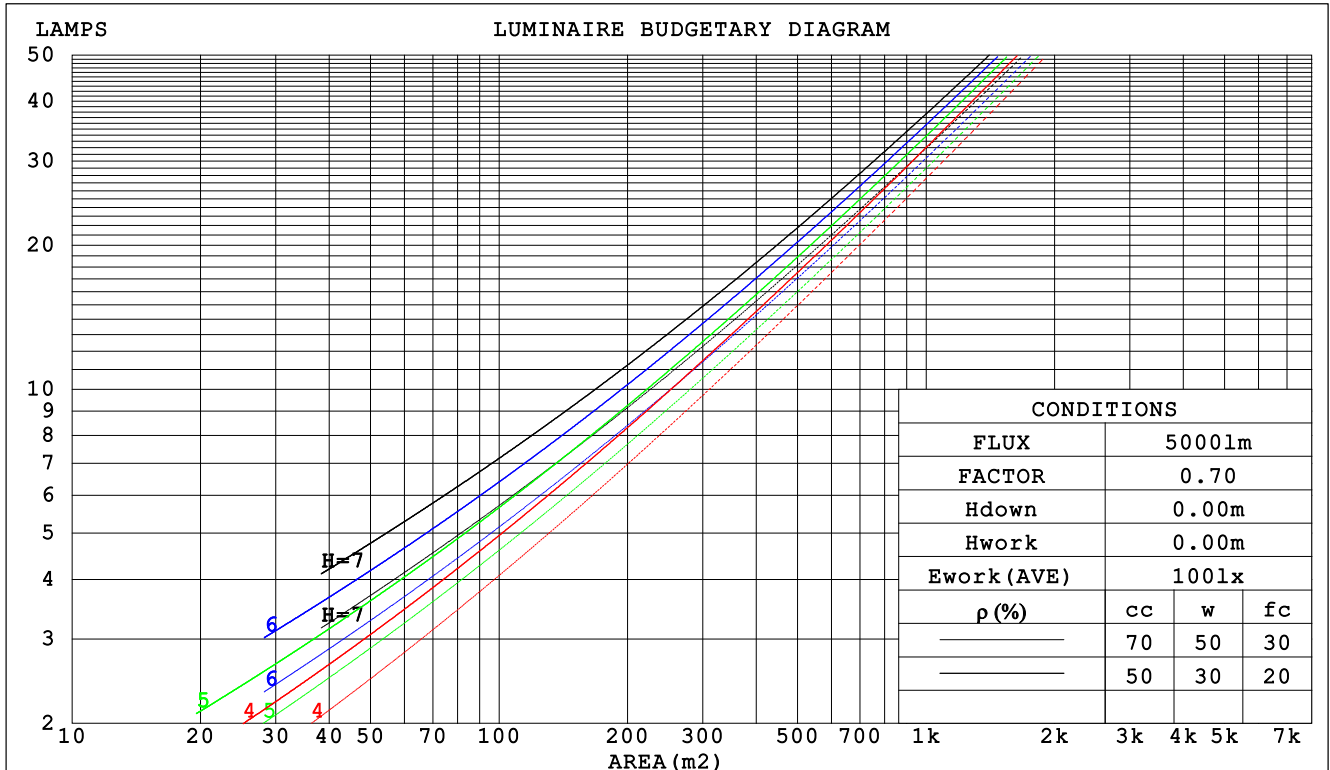
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:120.9V I:0.3720A P:44.90W PF:0.9960 Freq:50.00Hz Lamp Flux:5941.1x1 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	Coefficients of Utilization(CU)															
RCR:Room Cavity Ratio																
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	.37	.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:120.9V I:0.3720A P:44.90W PF:0.9960 Freq:50.00Hz Lamp Flux:5941.1x1 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	.172	.055	.296	.169	.054	.283	.162	.052	.271	.156	.050	.259	.150	.048		
2.0	.287	.158	.048	.281	.155	.048	.269	.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	.116	.034	.224	.115	.034	.216	.113	.033	.208	.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	.112	.061	.026	.077	.043	.018	.045	.025	.011	.015	.008	.004	
9.0	.124	.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:120.9V I:0.3720A P:44.90W PF:0.9960 Freq:50.00Hz Lamp Flux:5941.1x1 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	2H	20.1	21.6	20.3	21.8	22.0	19.9	21.4	20.2	21.6	21.8
	3H	21.6	23.0	21.9	23.2	23.5	21.3	22.7	21.6	23.0	23.2
	4H	22.2	23.5	22.5	23.8	24.1	21.9	23.2	22.2	23.4	23.7
	6H	22.7	23.9	23.0	24.2	24.5	22.2	23.4	22.5	23.7	24.0
	8H	22.8	24.0	23.1	24.3	24.6	22.3	23.5	22.6	23.8	24.1
	12H	22.9	24.0	23.2	24.3	24.6	22.3	23.5	22.7	23.8	24.1
4H	2H	20.7	22.0	21.0	22.3	22.5	20.5	21.9	20.9	22.1	22.4
	3H	22.4	23.6	22.8	23.9	24.2	22.2	23.3	22.5	23.6	23.9
	4H	23.1	24.2	23.5	24.5	24.9	22.8	23.9	23.2	24.2	24.5
	6H	23.7	24.6	24.1	25.0	25.4	23.3	24.2	23.7	24.6	24.9
	8H	23.9	24.8	24.3	25.1	25.5	23.4	24.3	23.8	24.6	25.0
	12H	24.0	24.8	24.4	25.2	25.6	23.5	24.3	23.9	24.7	25.1
8H	4H	23.4	24.3	23.8	24.6	25.0	23.1	24.0	23.5	24.4	24.7
	6H	24.1	24.8	24.5	25.2	25.7	23.7	24.4	24.2	24.8	25.3
	8H	24.4	25.0	24.8	25.4	25.9	23.9	24.6	24.4	25.0	25.4
	12H	24.6	25.1	25.1	25.6	26.1	24.0	24.6	24.5	25.0	25.5
12H	4H	23.4	24.2	23.8	24.6	25.0	23.1	23.9	23.6	24.3	24.7
	6H	24.2	24.8	24.6	25.2	25.7	23.8	24.4	24.2	24.9	25.3
	8H	24.5	25.0	24.9	25.5	25.9	24.0	24.6	24.5	25.0	25.5
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 5941 lm Total Lamp Luminous Flux.(8log(F/F0) = 6.2)

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:120.9V I:0.3720A P:44.90W PF:0.9960 Freq:50.00Hz Lamp Flux:5941.1x1 lm		
NAME: 净化灯	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

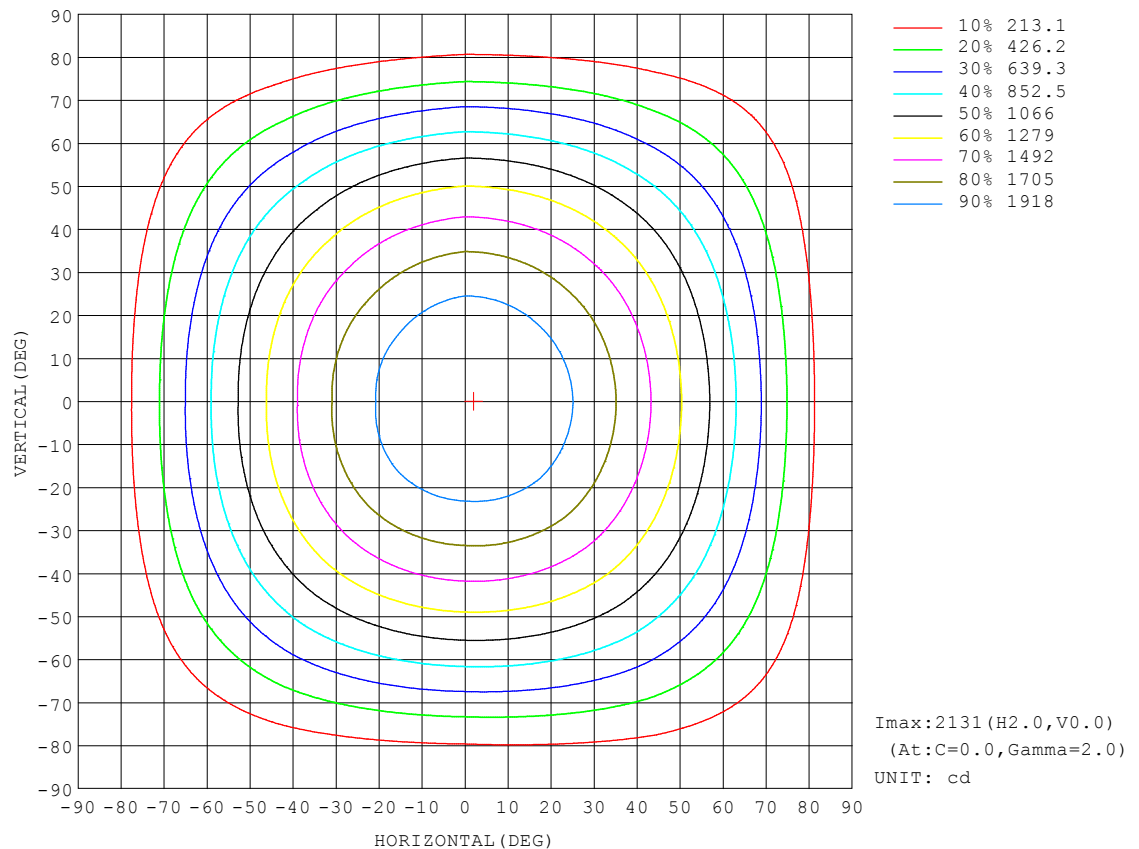
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	46	39	33
0.80	68	56	49	67	56	49	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:120.9V I:0.3720A P:44.90W PF:0.9960 Freq:50.00Hz Lamp Flux:5941.1x1 lm		
NAME: 净化灯	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

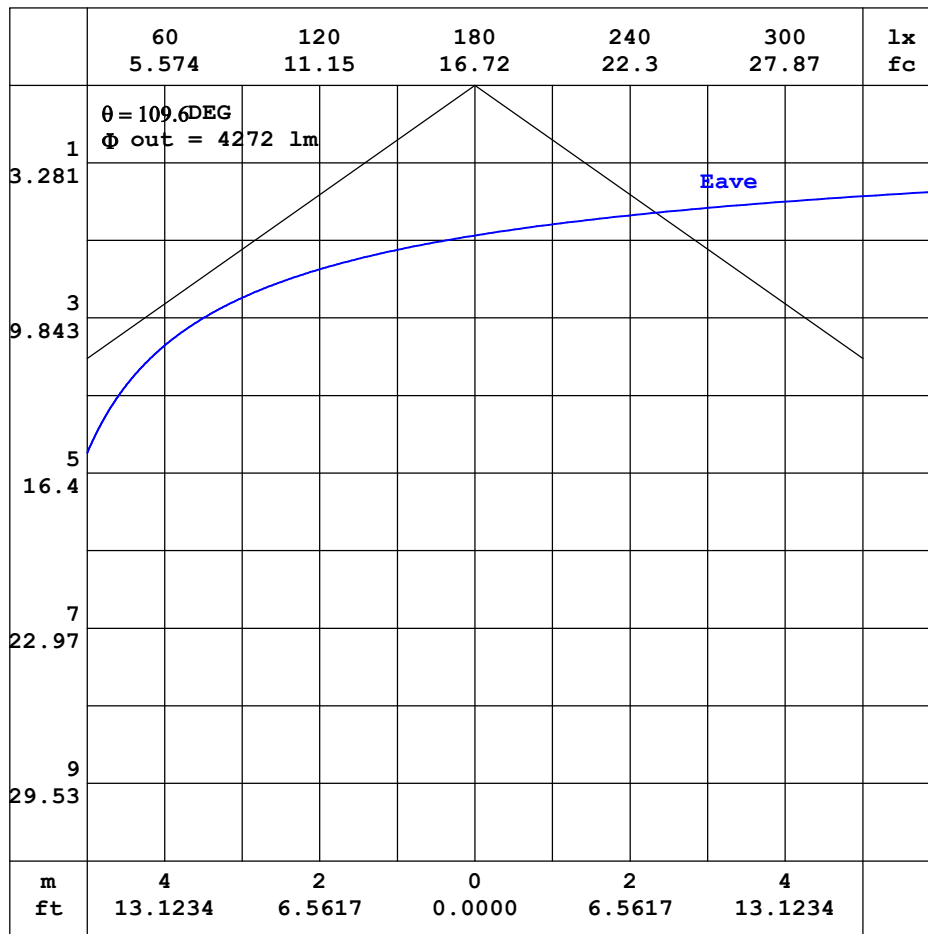


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:120.9V I:0.3720A P:44.90W PF:0.9960 Freq:50.00Hz Lamp Flux:5941.1x1 lm		
NAME: 净化灯	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:



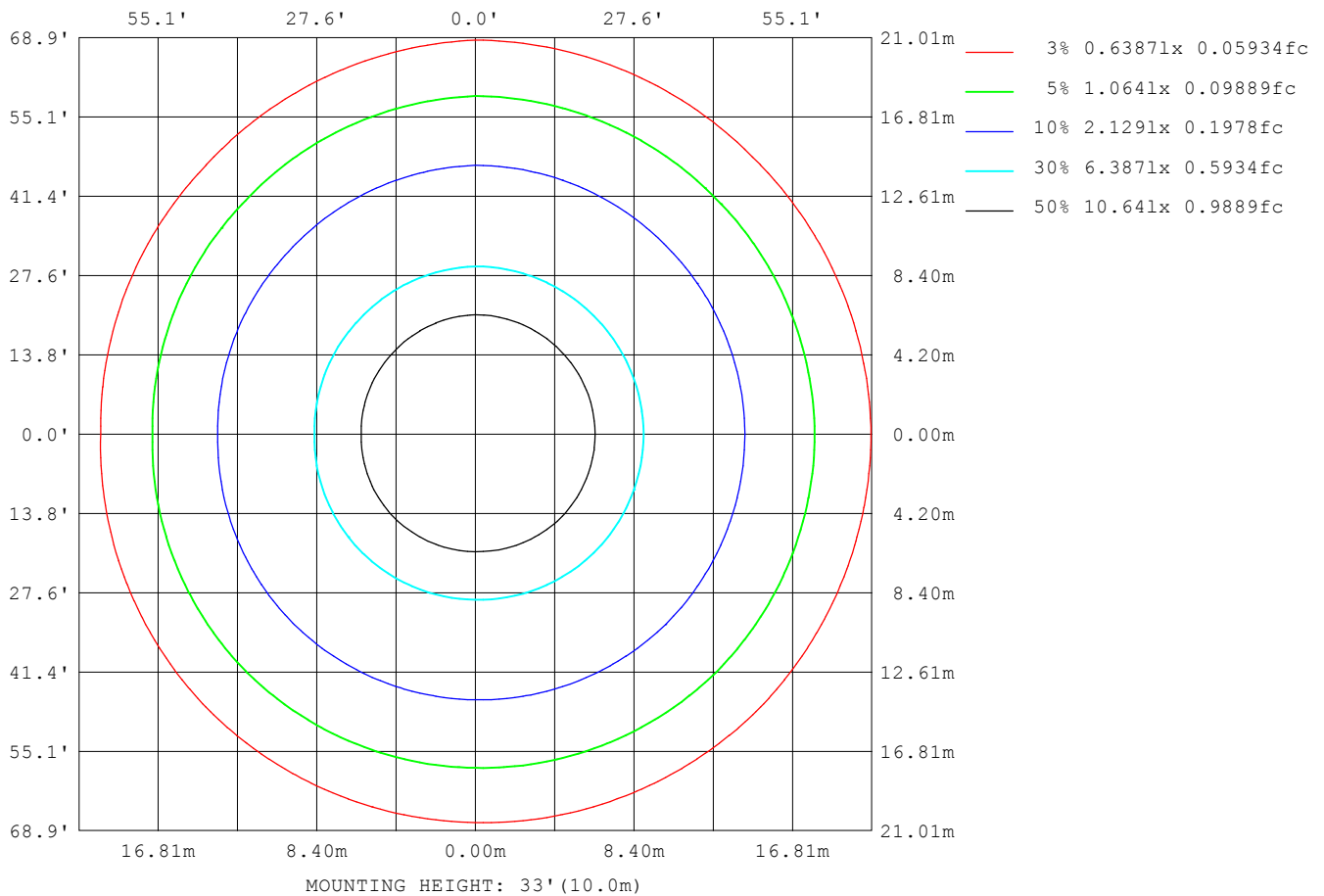
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.9V I:0.3720A P:44.90W PF:0.9960 Freq:50.00Hz Lamp Flux:5941.1x1 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:120.9V I:0.3720A P:44.90W PF:0.9960 Freq:50.00Hz Lamp Flux:5941.1x1 lm		
NAME: 净化灯	TYPE:3000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

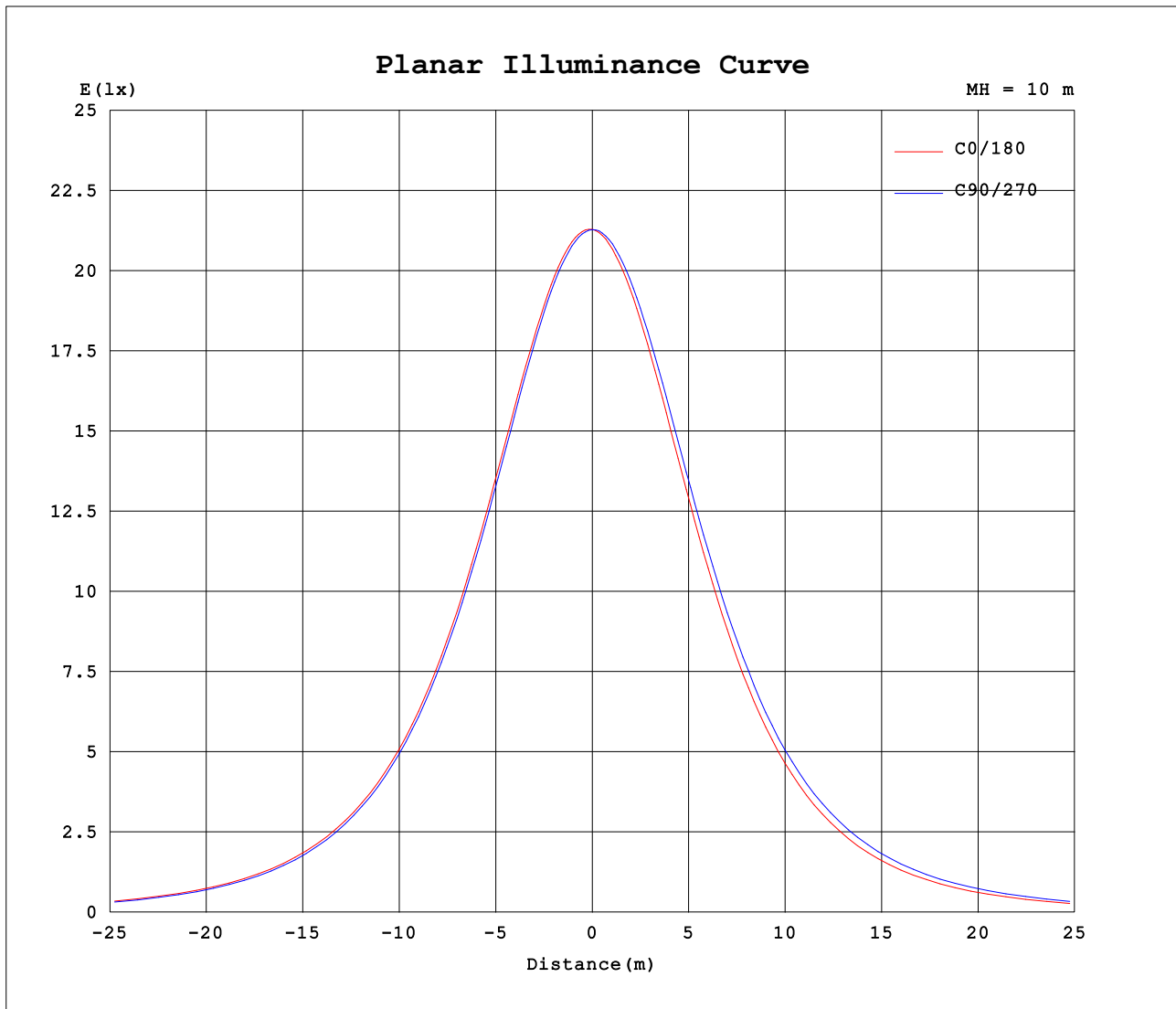
AvgL	cd/m2
L_0~180 (65) av	6505
L_0~180 (75) av	5330
L_0~180 (85) av	2934
L_90~270 (65) av	6858
L_90~270 (75) av	5736
L_90~270 (85) av	3552
L_45 (65) av	6647
L_45 (75) av	5498
L_45 (85) av	3166

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:120.9V I:0.3720A P:44.90W PF:0.9960 Freq:50.00Hz Lamp Flux:5941.1x1 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	2129	2129	2129	2129	2129	2129	2129	2129										
5	2128	2124	2116	2114	2107	2111	2121	2124										
10	2105	2100	2086	2080	2068	2077	2096	2099										
15	2061	2056	2037	2029	2008	2021	2051	2054										
20	1999	1993	1970	1957	1931	1950	1989	1989										
25	1920	1914	1885	1870	1837	1860	1909	1907										
30	1822	1817	1785	1766	1727	1753	1812	1809										
35	1708	1705	1669	1647	1604	1634	1700	1694										
40	1582	1577	1540	1510	1463	1500	1574	1566										
45	1442	1435	1400	1367	1314	1354	1431	1426										
50	1290	1285	1247	1212	1155	1197	1280	1272										
55	1129	1124	1084	1048	990	1032	1118	1110										
60	960	954	911	878	818	858	947	935										
65	783	776	732	701	641	676	769	757										
70	599	596	546	521	463	493	584	570										
75	421	418	367	347	293	319	402	390										
80	253	249	202	188	143	164	233	224										
85	109	102	71.4	55.7	23.4	42.1	89.0	85.9										
90	7.67	4.92	0.33	0.31	0.24	0.25	0.29	1.01										
95	0.33	0.40	0.41	0.42	0.33	0.33	0.31	0.35										
100	0.45	0.51	0.52	0.56	0.46	0.45	0.41	0.46										
105	0.56	0.64	0.66	0.73	0.60	0.57	0.53	0.58										
110	0.71	0.77	0.80	0.84	0.78	0.71	0.66	0.69										
115	0.86	0.92	0.97	1.00	0.92	0.87	0.81	0.82										
120	1.01	1.03	1.12	1.16	1.20	1.02	0.96	0.96										
125	1.17	1.18	1.26	1.31	1.35	1.17	1.10	1.10										
130	1.33	1.30	1.42	1.45	1.48	1.33	1.25	1.18										
135	1.45	1.44	1.58	1.60	1.66	1.49	1.38	1.32										
140	1.65	1.59	1.66	1.74	1.82	1.65	1.52	1.46										
145	1.89	1.74	1.81	1.88	2.01	1.83	1.67	1.64										
150	2.05	1.89	1.93	2.02	2.17	1.96	1.89	1.77										
155	2.23	2.04	2.05	2.15	2.34	2.09	2.00	1.94										
160	2.34	2.15	2.16	2.26	2.51	2.23	2.10	2.06										
165	2.33	2.24	2.24	2.35	2.64	2.35	2.19	2.16										
170	2.41	2.28	2.29	2.42	2.72	2.55	2.25	2.24										
175	2.41	2.31	2.32	2.49	2.69	2.55	2.40	2.36										
180	2.59	2.44	2.37	2.50	2.60	2.44	2.38	2.50										

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C Interval: 45.0DEG
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