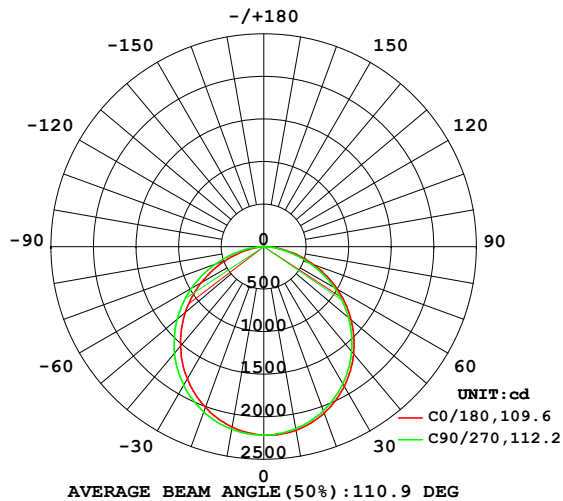


LUMINAIRE PHOTOMETRIC TEST REPORT

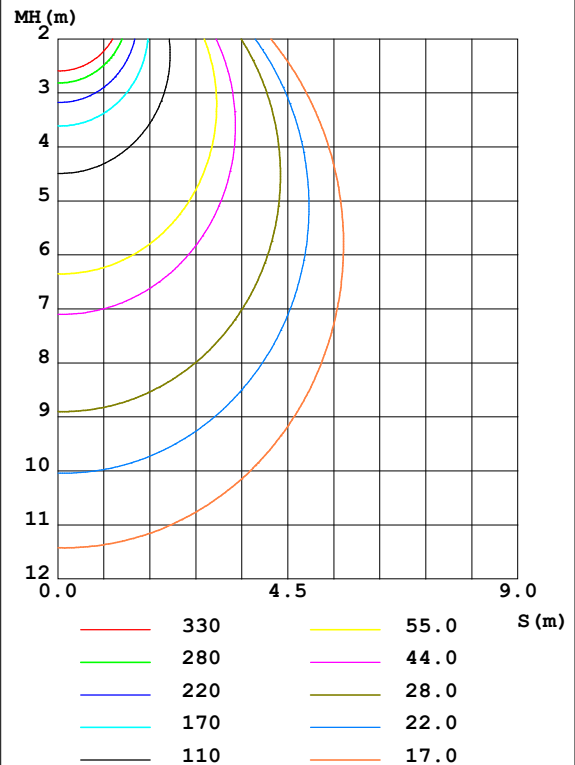
Test:U:120.9V I:0.3740A P:45.10W PF:0.9980 Freq:50.00Hz Lamp Flux:6183.1x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 137.10 lm/W			
MODEL	1X4	I _{max} (cd)	2217	S/MH(C0/180)	1.21
NOMINAL POWER(W)	45W	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	6183.1	η UP,DN(C0-180)	0.1,50.8
NOMINAL FLUX(lm)	6183.1	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:

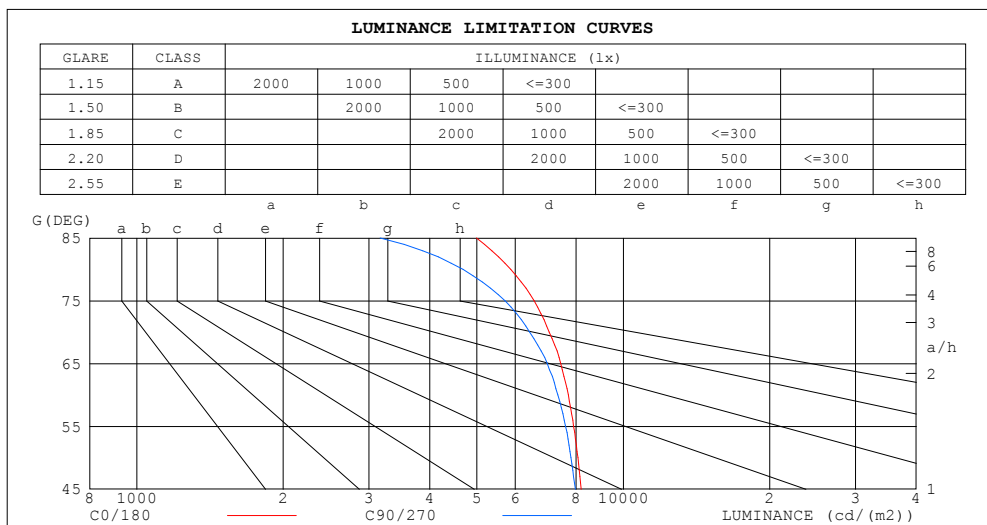
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2191	2186	2171	2165	2152	2160	2179	2181	0- 10	209.4	209.4	3.39,3.39
20	2082	2077	2053	2037	2009	2027	2067	2066	10- 20	598.8	808.2	13.1,13.1
30	1895	1894	1861	1839	1796	1824	1882	1878	20- 30	904.9	1713	27.7,27.7
40	1645	1646	1608	1577	1523	1559	1635	1625	30- 40	1087	2800	45.3,45.3
50	1343	1339	1302	1265	1204	1245	1328	1319	40- 50	1120	3920	63.4,63.4
60	997.8	994.3	950.9	915.0	853.2	892.8	983.3	970.0	50- 60	1003	4923	79.6,79.6
70	623.2	622.4	569.6	544.9	484.1	514.0	607.5	589.8	60- 70	750.3	5674	91.8,91.8
80	263.9	259.4	210.8	196.9	149.8	171.8	242.4	232.6	70- 80	408.6	6082	98.4,98.4
90	7.563	4.931	0.2878	0.2809	0.2662	0.2640	0.3362	0.9526	80- 90	93.80	6176	99.9,99.9
100	0.3965	0.4630	0.4651	0.4844	0.4914	0.4626	0.4415	0.4816	90-100	0.4912	6176	99.9,99.9
110	0.6480	0.7028	0.7412	0.7822	0.8374	0.7509	0.7130	0.7309	100-110	0.6305	6177	99.9,99.9
120	0.9431	0.9548	1.040	1.080	1.258	1.061	0.9967	0.9974	110-120	0.8783	6178	99.9,99.9
130	1.270	1.209	1.328	1.378	1.588	1.364	1.285	1.225	120-130	1.063	6179	99.9,99.9
140	1.593	1.490	1.646	1.661	1.931	1.681	1.530	1.484	130-140	1.140	6180	100,100
150	1.993	1.798	1.925	1.932	2.221	1.948	1.903	1.755	140-150	1.118	6181	100,100
160	2.272	2.067	2.165	2.198	2.538	2.197	2.131	2.031	150-160	0.9577	6182	100,100
170	2.332	2.205	2.293	2.375	2.750	2.534	2.289	2.176	160-170	0.6450	6183	100,100
180	2.591	2.425	2.429	2.496	2.584	2.411	2.432	2.489	170-180	0.2301	6183	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:0.3740A P:45.10W PF:0.9980 Freq:50.00Hz Lamp Flux:6183.1x1 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	4989	3163
80	5875	4681
75	6556	5711
70	7043	6424
65	7437	6978
60	7714	7335
55	7907	7609
50	8074	7810
45	8192	7970

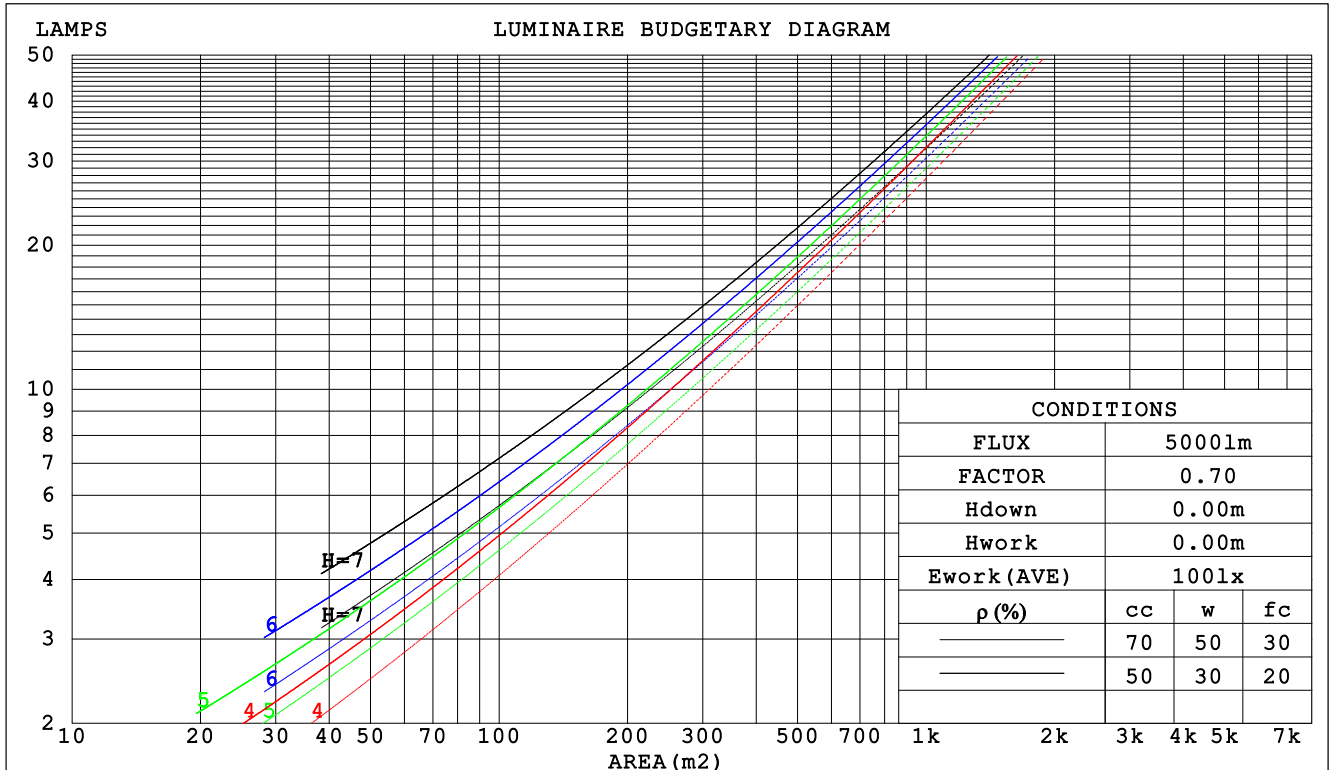
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:0.3740A P:45.10W PF:0.9980 Freq:50.00Hz Lamp Flux:6183.1x1 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:120.9V I:0.3740A P:45.10W PF:0.9980 Freq:50.00Hz Lamp Flux:6183.1x1 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	.124	.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:120.9V I:0.3740A P:45.10W PF:0.9980 Freq:50.00Hz Lamp Flux:6183.1x1 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	2H	20.2	21.7	20.5	21.9	22.1	20.0	21.6	20.3	21.8	22.0
	3H	21.8	23.2	22.1	23.4	23.6	21.5	22.9	21.8	23.1	23.4
	4H	22.4	23.7	22.7	23.9	24.2	22.0	23.3	22.3	23.6	23.9
	6H	22.8	24.1	23.1	24.3	24.6	22.3	23.6	22.7	23.9	24.2
	8H	22.9	24.1	23.3	24.4	24.7	22.4	23.6	22.8	23.9	24.2
	12H	23.0	24.2	23.4	24.5	24.8	22.5	23.6	22.8	23.9	24.2
4H	2H	20.8	22.2	21.1	22.4	22.7	20.7	22.0	21.0	22.3	22.5
	3H	22.6	23.7	22.9	24.0	24.3	22.3	23.5	22.7	23.8	24.1
	4H	23.3	24.3	23.7	24.7	25.0	23.0	24.0	23.4	24.4	24.7
	6H	23.8	24.8	24.2	25.1	25.5	23.4	24.4	23.8	24.7	25.1
	8H	24.0	24.9	24.5	25.3	25.7	23.6	24.4	24.0	24.8	25.2
	12H	24.2	25.0	24.6	25.3	25.8	23.6	24.4	24.0	24.8	25.2
8H	4H	23.5	24.4	24.0	24.8	25.2	23.3	24.1	23.7	24.5	24.9
	6H	24.3	25.0	24.7	25.4	25.8	23.9	24.6	24.3	25.0	25.4
	8H	24.5	25.2	25.0	25.6	26.0	24.1	24.7	24.5	25.1	25.6
	12H	24.7	25.3	25.2	25.7	26.2	24.2	24.7	24.7	25.2	25.7
12H	4H	23.5	24.4	24.0	24.7	25.1	23.3	24.1	23.7	24.5	24.9
	6H	24.3	24.9	24.8	25.4	25.8	23.9	24.6	24.4	25.0	25.5
	8H	24.6	25.2	25.1	25.6	26.1	24.2	24.7	24.6	25.2	25.6
Variations with the observer position at spacings:											
S = 1.0H	+ 0.2 / - 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 6183 lm Total Lamp Luminous Flux.(8log(F/F0) = 6.3)

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:0.3740A P:45.10W PF:0.9980 Freq:50.00Hz Lamp Flux:6183.1x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

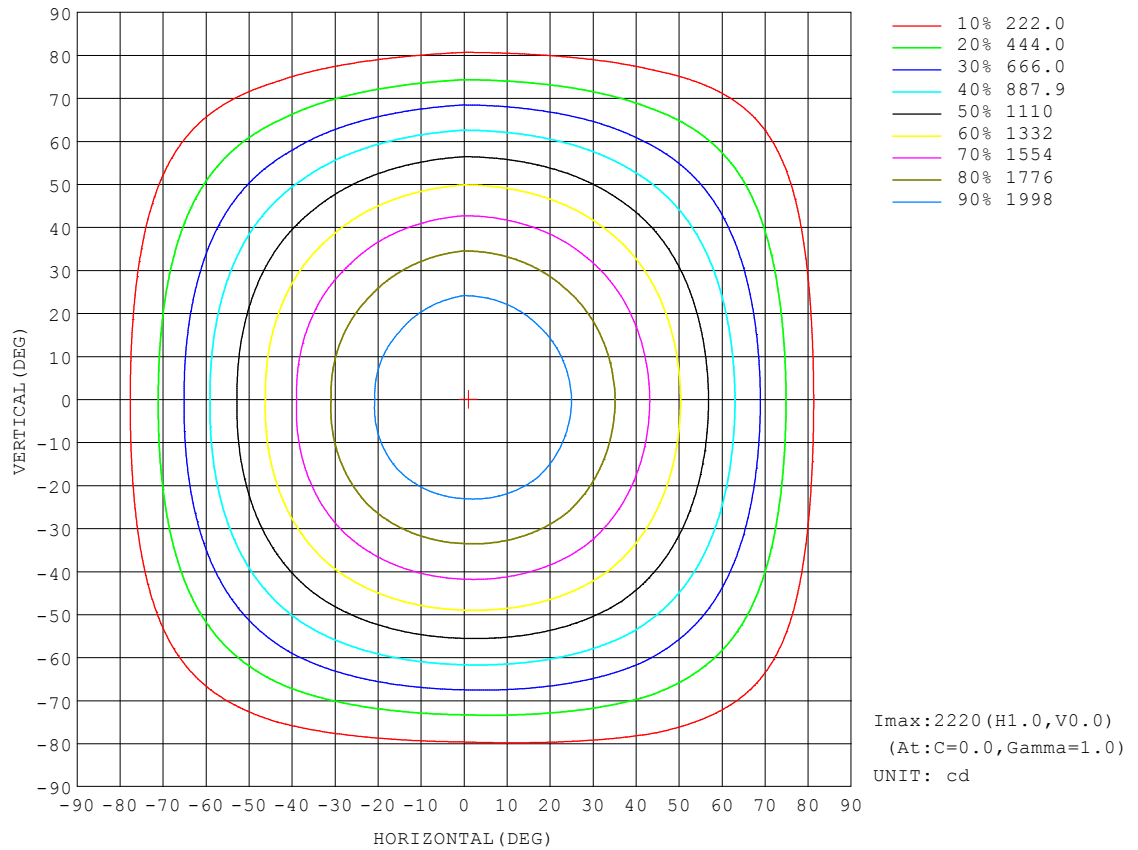
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	46	39	33
0.80	68	56	49	67	56	49	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:120.9V I:0.3740A P:45.10W PF:0.9980 Freq:50.00Hz Lamp Flux:6183.1x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

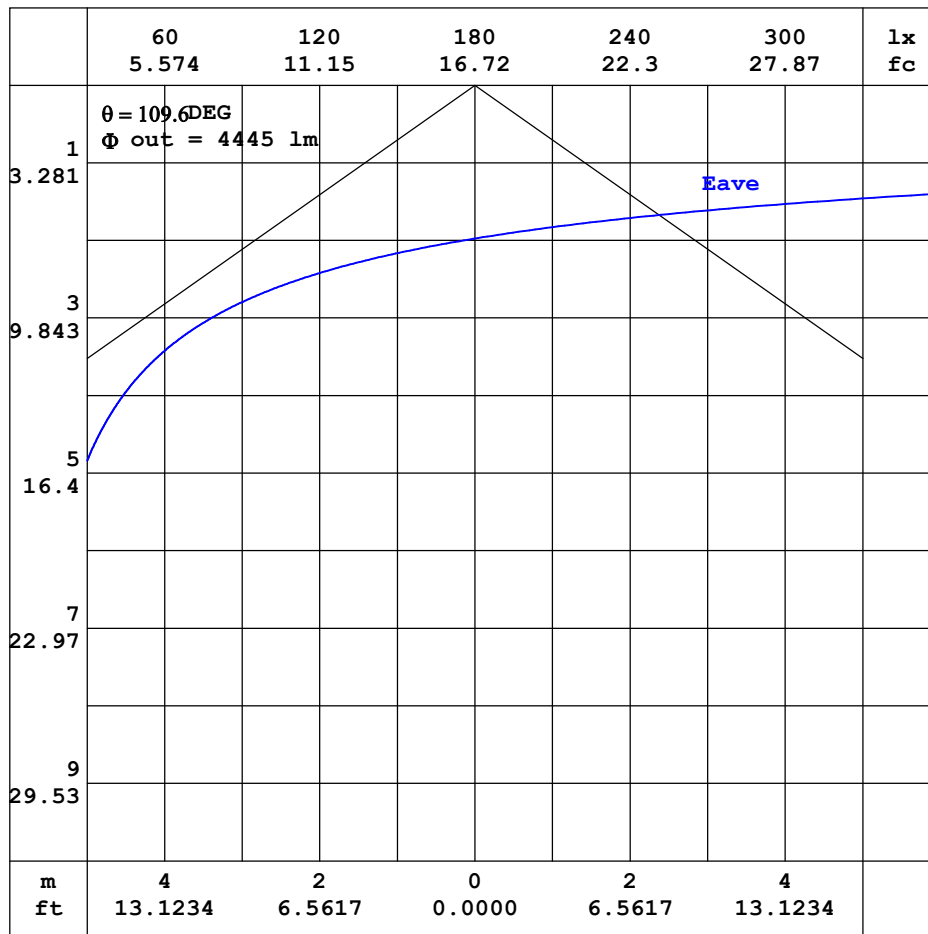


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:120.9V I:0.3740A P:45.10W PF:0.9980 Freq:50.00Hz Lamp Flux:6183.1x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:



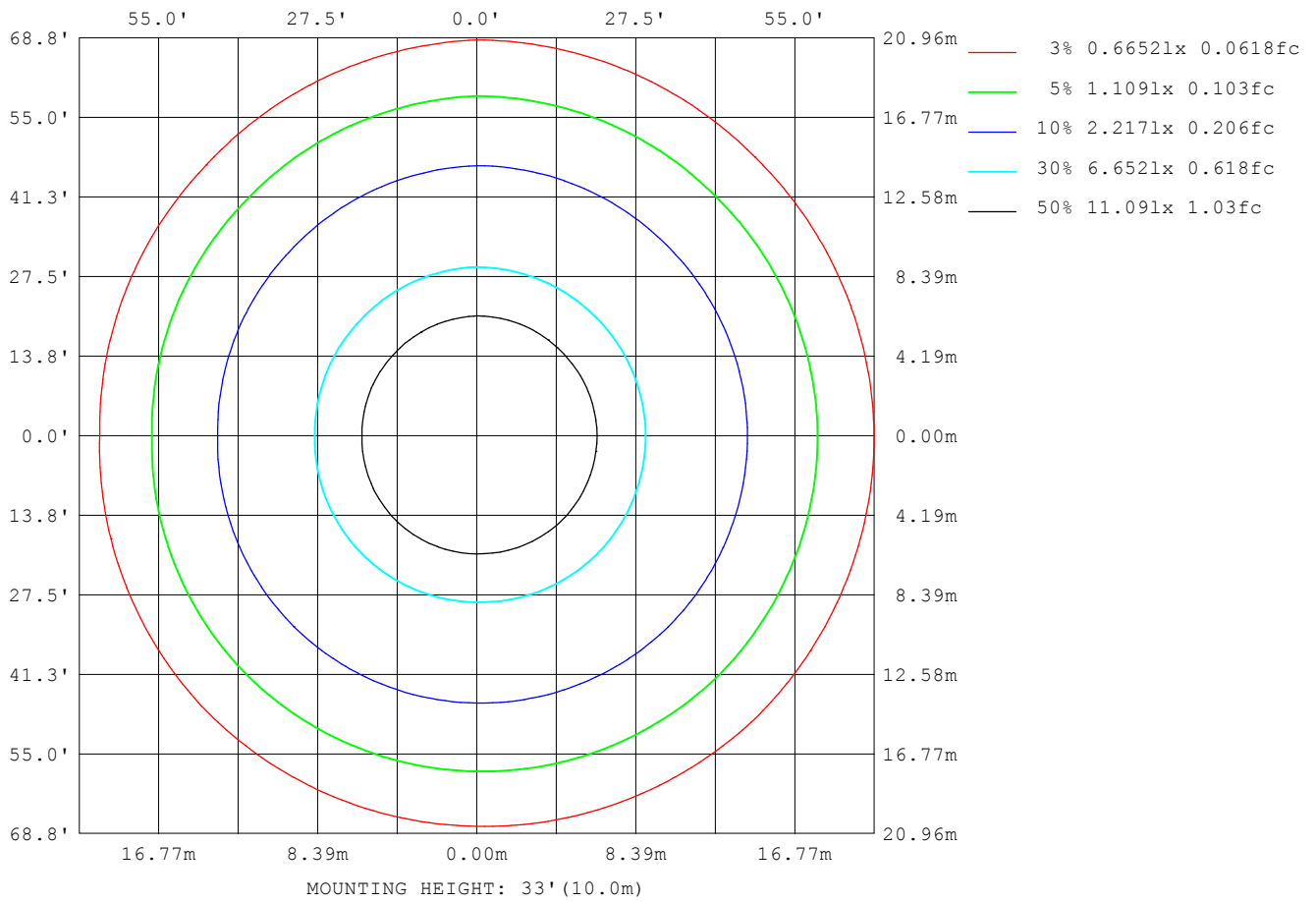
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.9V I:0.3740A P:45.10W PF:0.9980 Freq:50.00Hz Lamp Flux:6183.1x1 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:120.9V I:0.3740A P:45.10W PF:0.9980 Freq:50.00Hz Lamp Flux:6183.1x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

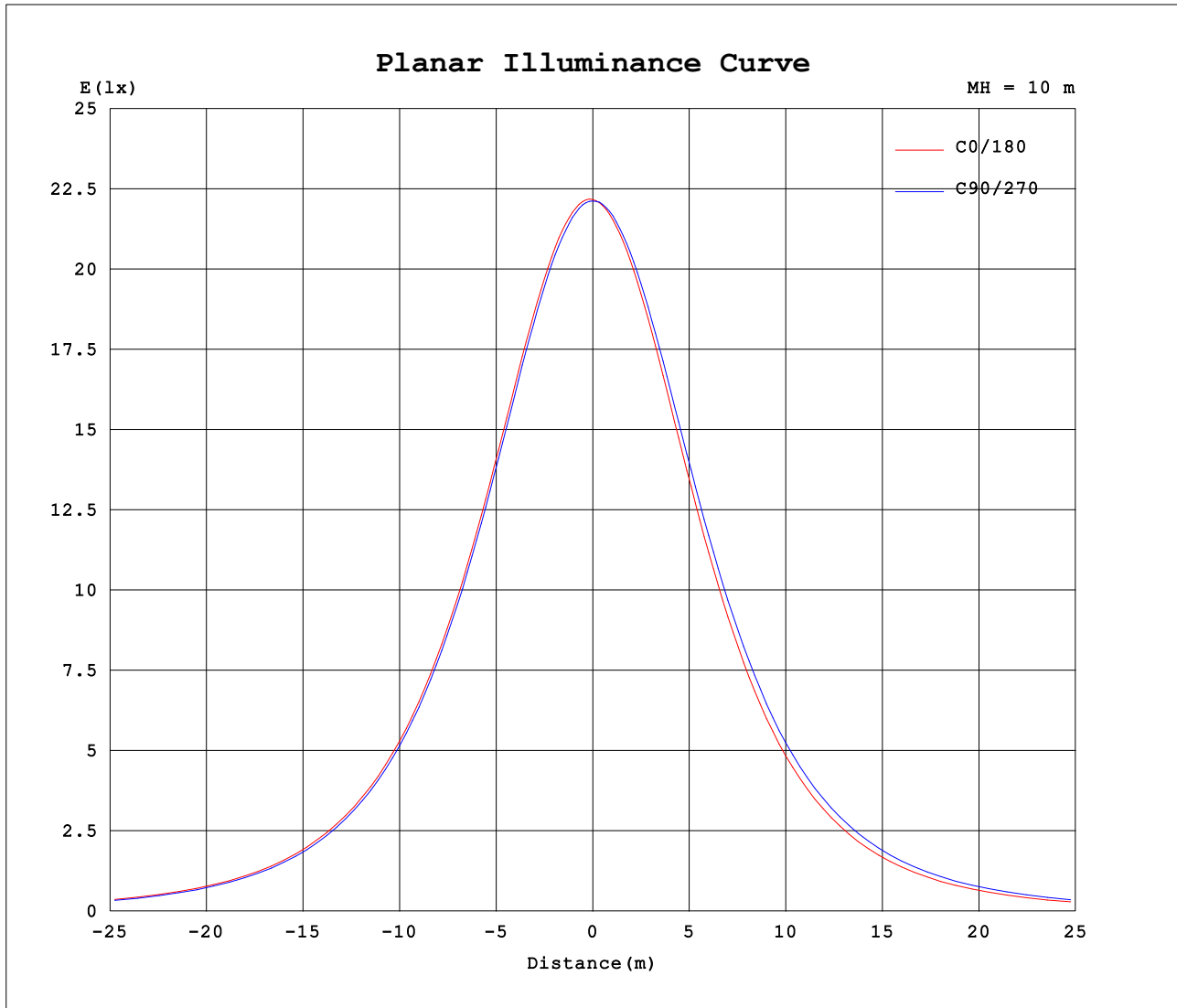
AvgL	cd/m2
L_0~180 (65) av	6771
L_0~180 (75) av	5562
L_0~180 (85) av	3051
L_90~270 (65) av	7141
L_90~270 (75) av	5974
L_90~270 (85) av	3651
L_45 (65) av	6917
L_45 (75) av	5725
L_45 (85) av	3317

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:0.3740A P:45.10W PF:0.9980 Freq:50.00Hz Lamp Flux:6183.1x1 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	2215	2215	2215	2215	2215	2215	2215	2215										
5	2213	2210	2203	2200	2194	2197	2208	2208										
10	2191	2186	2171	2165	2152	2160	2179	2181										
15	2146	2141	2121	2111	2091	2103	2133	2134										
20	2082	2077	2053	2037	2009	2027	2067	2066										
25	1996	1994	1965	1947	1911	1934	1982	1981										
30	1895	1894	1861	1839	1796	1824	1882	1878										
35	1777	1777	1741	1716	1668	1698	1765	1759										
40	1645	1646	1608	1577	1523	1559	1635	1625										
45	1499	1497	1461	1426	1368	1408	1485	1478										
50	1343	1339	1302	1265	1204	1245	1328	1319										
55	1173	1172	1131	1095	1032	1073	1160	1149										
60	998	994	951	915	853	893	983	970										
65	813	810	765	731	669	703	799	785										
70	623	622	570	545	484	514	608	590										
75	439	435	383	362	307	333	418	405										
80	264	259	211	197	150	172	242	233										
85	113	106	71.5	58.9	25.2	46.2	93.4	88.4										
90	7.56	4.93	0.29	0.28	0.27	0.26	0.34	0.95										
95	0.30	0.37	0.36	0.36	0.36	0.35	0.33	0.38										
100	0.40	0.46	0.47	0.48	0.49	0.46	0.44	0.48										
105	0.52	0.59	0.58	0.68	0.65	0.60	0.56	0.62										
110	0.65	0.70	0.74	0.78	0.84	0.75	0.71	0.73										
115	0.80	0.83	0.88	0.93	0.97	0.91	0.87	0.88										
120	0.94	0.95	1.04	1.08	1.26	1.06	1.00	1.00										
125	1.10	1.08	1.17	1.22	1.43	1.21	1.14	1.16										
130	1.27	1.21	1.33	1.38	1.59	1.36	1.29	1.22										
135	1.38	1.34	1.49	1.52	1.77	1.52	1.41	1.36										
140	1.59	1.49	1.65	1.66	1.93	1.68	1.53	1.48										
145	1.86	1.64	1.79	1.81	2.09	1.82	1.65	1.63										
150	1.99	1.80	1.92	1.93	2.22	1.95	1.90	1.75										
155	2.18	1.95	2.05	2.07	2.40	2.06	2.04	1.91										
160	2.27	2.07	2.16	2.20	2.54	2.20	2.13	2.03										
165	2.25	2.15	2.25	2.30	2.66	2.31	2.21	2.13										
170	2.33	2.20	2.29	2.37	2.75	2.53	2.29	2.18										
175	2.35	2.24	2.35	2.46	2.70	2.53	2.47	2.33										
180	2.59	2.43	2.43	2.50	2.58	2.41	2.43	2.49										

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