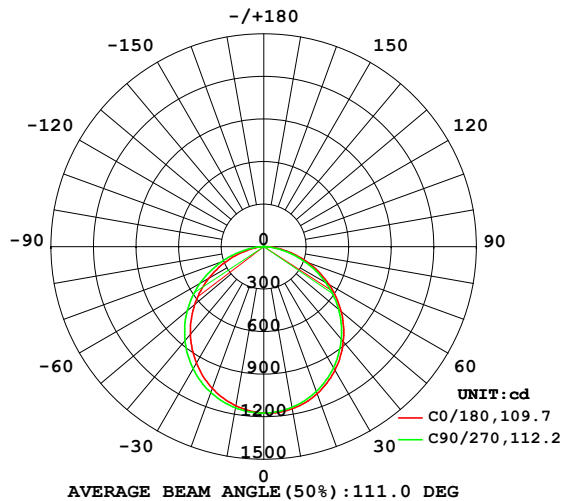


LUMINAIRE PHOTOMETRIC TEST REPORT

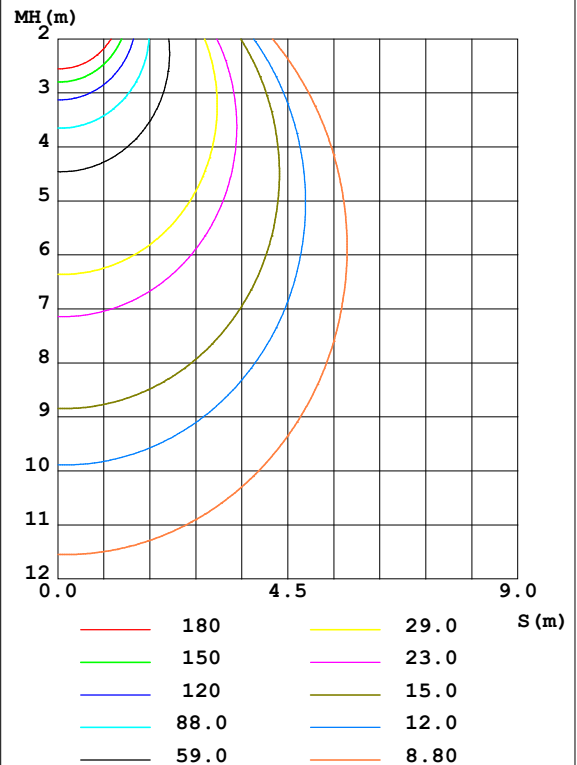
Test:U:121.0V I:0.1910A P:23.00W PF:0.9970 Freq:50.00Hz Lamp Flux:3277.51x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 142.50 lm/W			
MODEL	1X4	I _{max} (cd)	1175	S/MH(C0/180)	1.21
NOMINAL POWER(W)	24W	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	3277.5	η UP,DN(C0-180)	0.1,50.8
NOMINAL FLUX(lm)	3277.51	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.0
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:

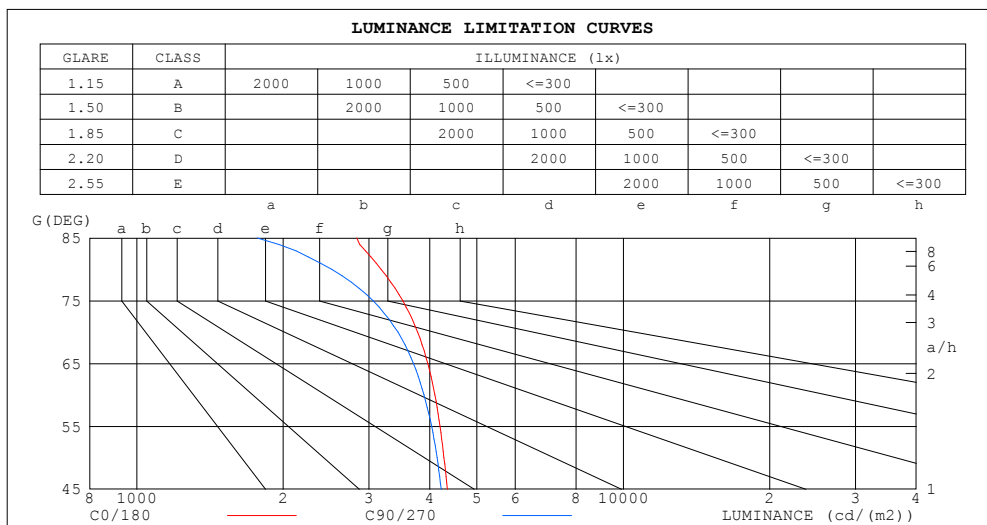
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1161	1159	1150	1146	1139	1144	1154	1156	0- 10	110.9	110.9	3.38,3.38
20	1103	1102	1087	1078	1063	1073	1094	1095	10- 20	317.2	428.1	13.1,13.1
30	1006	1005	985.2	972.7	949.8	964.1	996.6	995.8	20- 30	479.3	907.4	27.7,27.7
40	872.8	874.2	851.1	834.7	806.1	823.4	865.4	861.8	30- 40	575.6	1483	45.2,45.2
50	712.6	714.1	689.4	669.7	636.3	656.8	704.3	700.1	40- 50	593.9	2077	63.4,63.4
60	531.0	531.0	504.0	484.9	449.3	469.4	521.2	515.7	50- 60	531.8	2609	79.6,79.6
70	334.8	333.3	304.8	287.3	253.4	271.1	321.5	316.6	60- 70	398.0	3007	91.7,91.7
80	143.1	138.8	113.1	100.4	75.45	89.46	125.3	125.9	70- 80	217.0	3224	98.4,98.4
90	4.984	2.920	0.1807	0.1621	0.1454	0.1577	0.1597	0.8379	80- 90	50.00	3274	99.9,99.9
100	0.2178	0.2524	0.2444	0.2637	0.2617	0.2571	0.2398	0.2659	90-100	0.3038	3274	99.9,99.9
110	0.3389	0.3689	0.3871	0.4088	0.4483	0.4098	0.3634	0.3820	100-110	0.3361	3274	99.9,99.9
120	0.4915	0.4975	0.5443	0.5683	0.6831	0.5628	0.5279	0.5367	110-120	0.4636	3275	99.9,99.9
130	0.6658	0.6285	0.6897	0.7208	0.8383	0.7253	0.6755	0.6407	120-130	0.5593	3275	99.9,99.9
140	0.8329	0.7765	0.8592	0.8731	1.027	0.8903	0.8112	0.7833	130-140	0.6007	3276	100,100
150	1.053	0.9463	1.014	1.028	1.185	1.029	1.002	0.9236	140-150	0.5895	3277	100,100
160	1.201	1.085	1.133	1.161	1.344	1.164	1.138	1.064	150-160	0.5055	3277	100,100
170	1.221	1.165	1.213	1.253	1.448	1.341	1.201	1.149	160-170	0.3404	3277	100,100
180	1.359	1.276	1.268	1.320	1.354	1.291	1.273	1.313	170-180	0.1214	3278	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:121.0V I:0.1910A P:23.00W PF:0.9970 Freq:50.00Hz Lamp Flux:3277.51x1 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	2832	1767
80	3180	2517
75	3522	3060
70	3779	3442
65	3965	3703
60	4100	3894
55	4201	4038
50	4280	4143
45	4349	4225

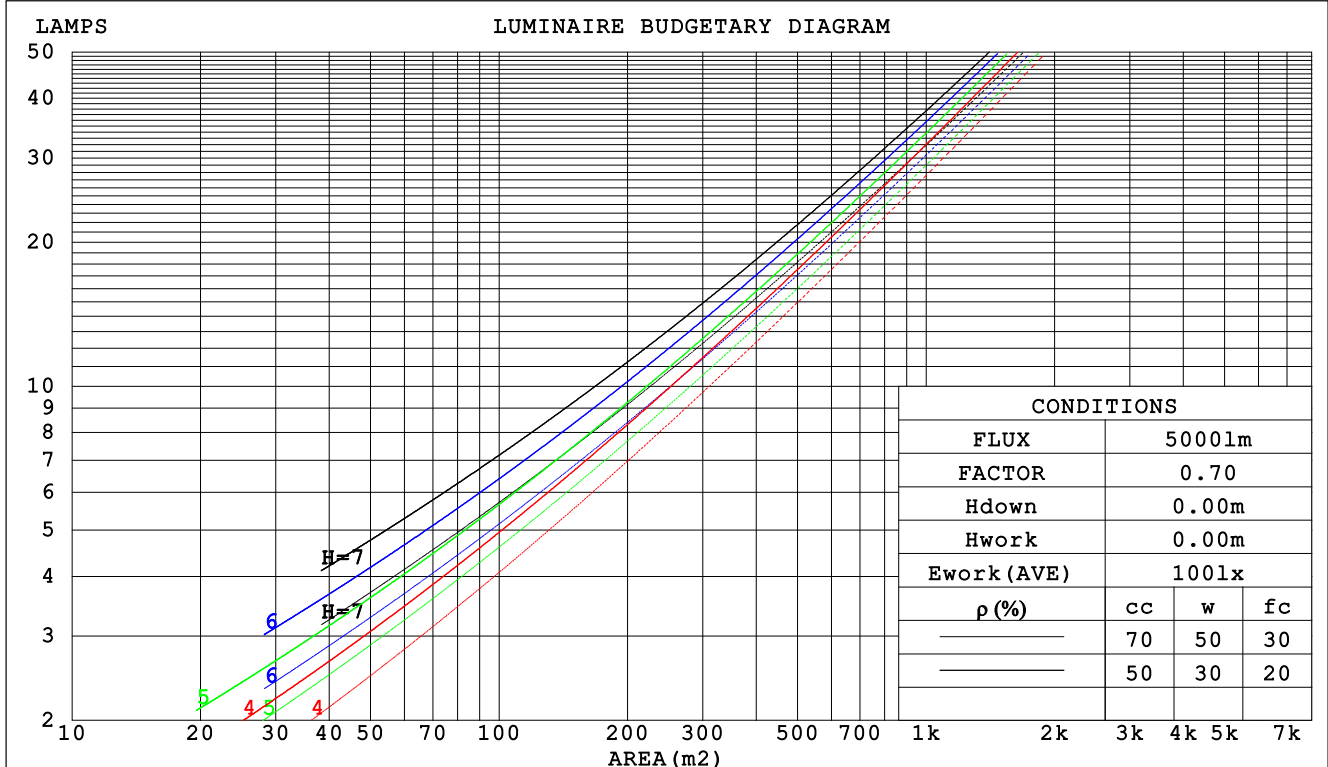
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:121.0V I:0.1910A P:23.00W PF:0.9970 Freq:50.00Hz Lamp Flux:3277.51x1 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:121.0V I:0.1910A P:23.00W PF:0.9970 Freq:50.00Hz Lamp Flux:3277.51x1 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	.304	.173	.055	.296	.169	.054	.283	.162	.052	.271	.156	.050	.260	.151	.049		
2.0	.288	.158	.048	.281	.155	.048	.270	.150	.047	.259	.145	.045	.249	.141	.044		
3.0	.267	.142	.043	.262	.140	.042	.251	.136	.041	.242	.132	.041	.233	.129	.040		
4.0	.247	.128	.038	.242	.127	.037	.233	.124	.037	.224	.121	.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:121.0V I:0.1910A P:23.00W PF:0.9970 Freq:50.00Hz Lamp Flux:3277.51x1 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	18.0	19.5	18.3	19.8	20.0	17.9	19.4	18.1	19.6	19.8
3H	19.6	21.0	19.9	21.2	21.5	19.3	20.7	19.6	20.9	21.2
4H	20.2	21.5	20.5	21.8	22.0	19.8	21.2	20.2	21.4	21.7
6H	20.7	21.9	21.0	22.2	22.5	20.2	21.4	20.5	21.7	22.0
8H	20.8	22.0	21.1	22.3	22.6	20.3	21.5	20.6	21.8	22.1
12H	20.9	22.0	21.2	22.3	22.7	20.3	21.5	20.7	21.8	22.1
4H 2H	18.7	20.0	19.0	20.2	20.5	18.5	19.8	18.8	20.1	20.4
3H	20.4	21.6	20.7	21.8	22.2	20.2	21.3	20.5	21.6	21.9
4H	21.1	22.2	21.5	22.5	22.9	20.8	21.9	21.2	22.2	22.5
6H	21.7	22.6	22.1	23.0	23.4	21.3	22.2	21.7	22.6	22.9
8H	21.9	22.8	22.3	23.1	23.5	21.4	22.3	21.8	22.6	23.0
12H	22.0	22.8	22.5	23.2	23.6	21.5	22.3	21.9	22.7	23.1
8H 4H	21.4	22.3	21.8	22.6	23.0	21.1	22.0	21.5	22.4	22.7
6H	22.1	22.8	22.6	23.2	23.7	21.7	22.4	22.2	22.8	23.3
8H	22.4	23.0	22.9	23.5	23.9	21.9	22.6	22.4	23.0	23.4
12H	22.6	23.2	23.1	23.6	24.1	22.0	22.6	22.5	23.0	23.5
12H 4H	21.4	22.2	21.8	22.6	23.0	21.1	21.9	21.6	22.3	22.7
6H	22.2	22.8	22.6	23.2	23.7	21.8	22.4	22.2	22.8	23.3
8H	22.5	23.0	23.0	23.5	24.0	22.0	22.6	22.5	23.0	23.5
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 / - 0.4				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117 Corrected 3278 lm Total Lamp Luminous Flux.(8log(F/F0) = 4.1)

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:121.0V I:0.1910A P:23.00W PF:0.9970 Freq:50.00Hz Lamp Flux:3277.51x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

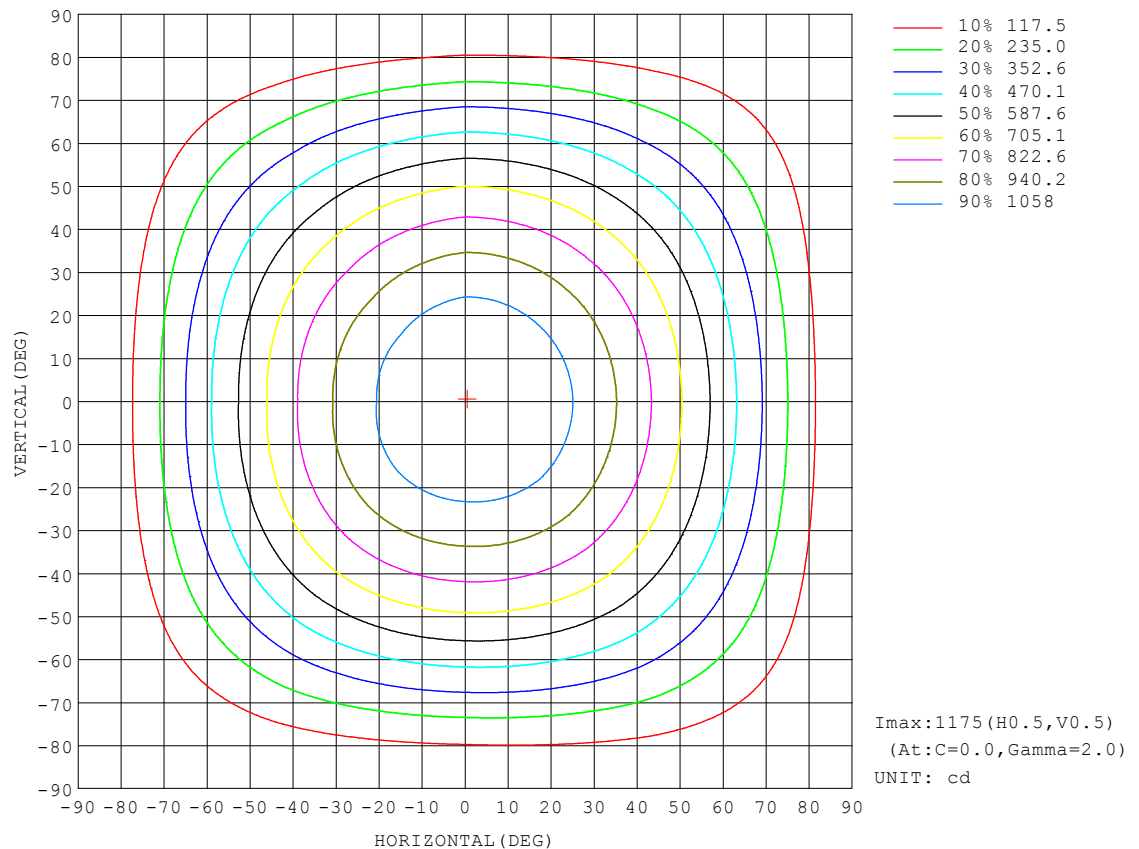
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	46	39	33
0.80	68	56	49	67	56	49	65	55	48	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	80	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:121.0V I:0.1910A P:23.00W PF:0.9970 Freq:50.00Hz Lamp Flux:3277.51x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

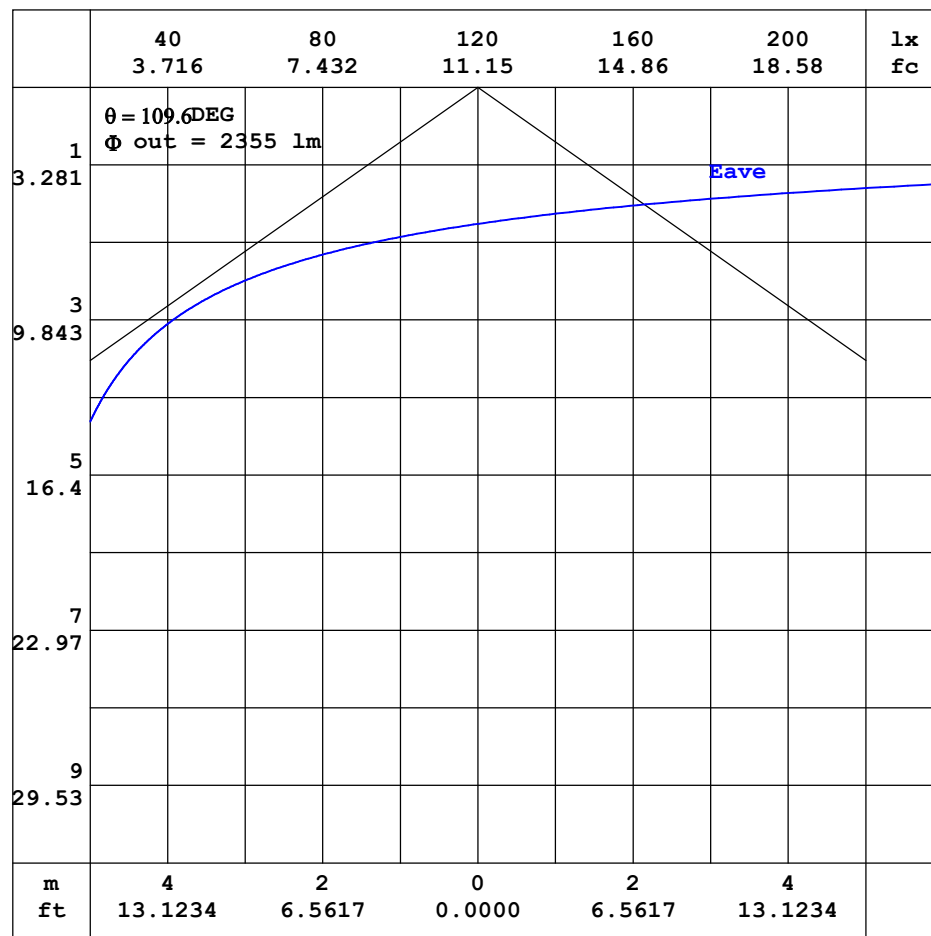


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:121.0V I:0.1910A P:23.00W PF:0.9970 Freq:50.00Hz Lamp Flux:3277.51x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:



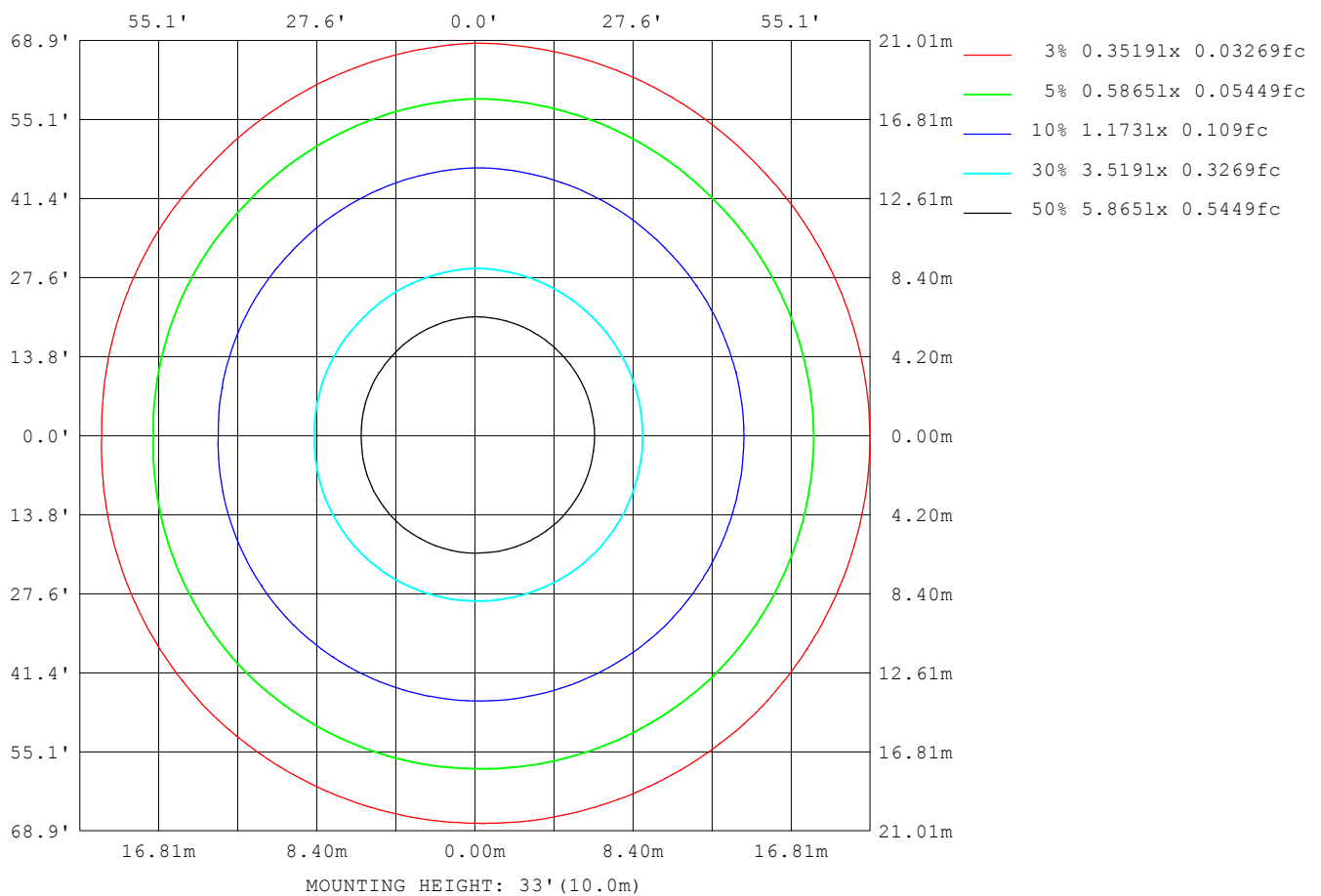
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:121.0V I:0.1910A P:23.00W PF:0.9970 Freq:50.00Hz Lamp Flux:3277.51x1 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:121.0V I:0.1910A P:23.00W PF:0.9970 Freq:50.00Hz Lamp Flux:3277.51x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

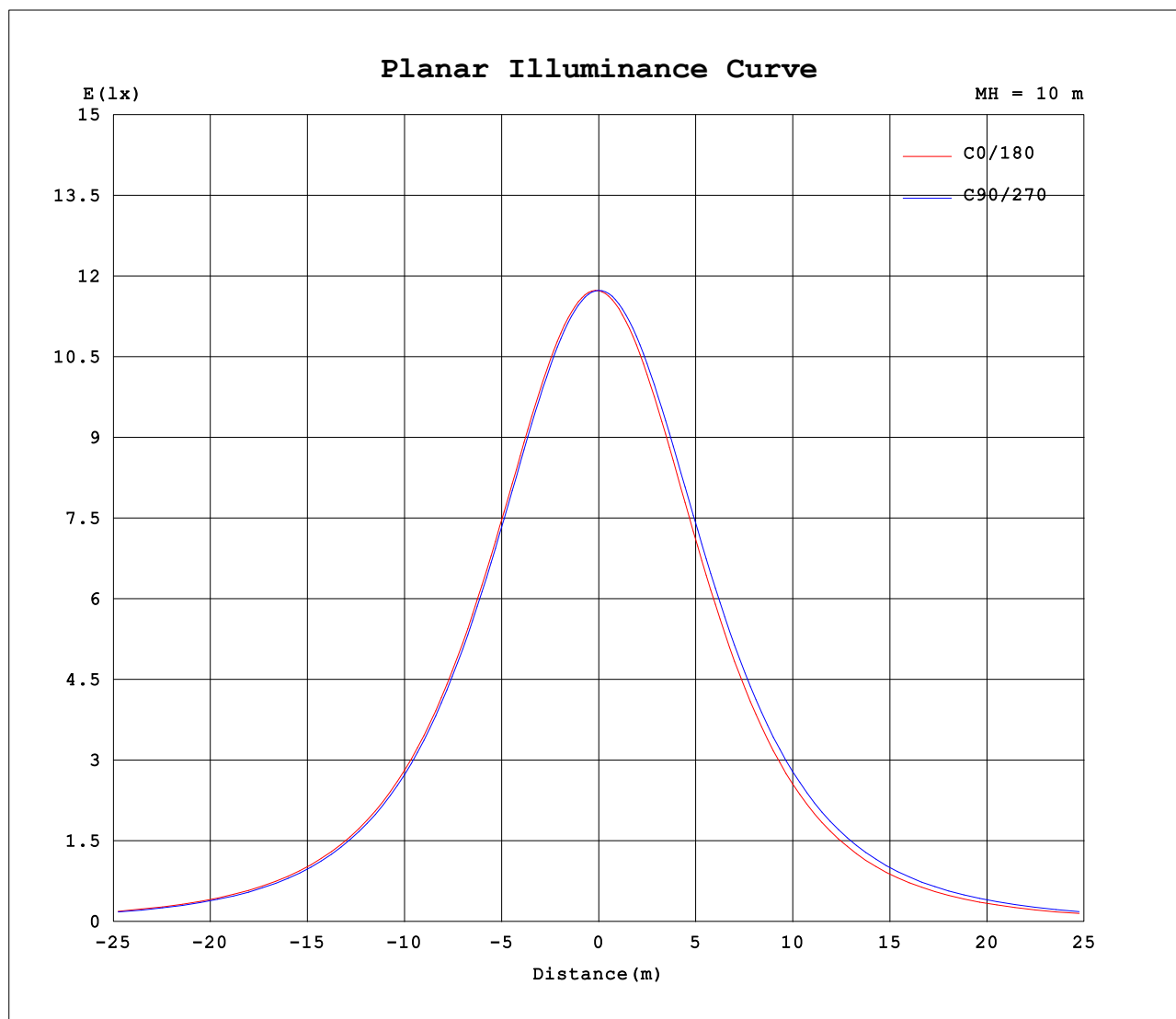
AvgL	cd/m2
L_0~180 (65) av	3590
L_0~180 (75) av	2950
L_0~180 (85) av	1670
L_90~270 (65) av	3783
L_90~270 (75) av	3175
L_90~270 (85) av	1961
L_45 (65) av	3673
L_45 (75) av	3049
L_45 (85) av	1773

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



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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

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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	1173	1173	1173	1173	1173	1173	1173	1173										
5	1173	1172	1167	1165	1162	1164	1169	1170										
10	1161	1159	1150	1146	1139	1144	1154	1156										
15	1138	1136	1123	1117	1106	1113	1129	1131										
20	1103	1102	1087	1078	1063	1073	1094	1095										
25	1059	1058	1040	1030	1011	1023	1050	1050										
30	1006	1005	985	973	950	964	997	996										
35	944	944	922	907	881	897	935	933										
40	873	874	851	835	806	823	865	862										
45	797	798	773	756	724	743	788	784										
50	713	714	689	670	636	657	704	700										
55	624	625	600	579	545	565	615	610										
60	531	531	504	485	449	469	521	516										
65	434	433	405	387	352	371	423	417										
70	335	333	305	287	253	271	321	317										
75	236	234	205	191	159	175	221	218										
80	143	139	113	100	75.5	89.5	125	126										
85	63.9	58.1	39.9	29.8	11.5	22.4	48.6	49.8										
90	4.98	2.92	0.18	0.16	0.15	0.16	0.16	0.84										
95	0.16	0.21	0.20	0.21	0.20	0.19	0.19	0.21										
100	0.22	0.25	0.24	0.26	0.26	0.26	0.24	0.27										
105	0.27	0.31	0.31	0.36	0.34	0.33	0.31	0.32										
110	0.34	0.37	0.39	0.41	0.45	0.41	0.36	0.38										
115	0.42	0.43	0.46	0.50	0.52	0.49	0.47	0.46										
120	0.49	0.50	0.54	0.57	0.68	0.56	0.53	0.54										
125	0.58	0.57	0.61	0.64	0.77	0.64	0.62	0.60										
130	0.67	0.63	0.69	0.72	0.84	0.73	0.68	0.64										
135	0.72	0.70	0.78	0.80	0.95	0.82	0.76	0.72										
140	0.83	0.78	0.86	0.87	1.03	0.89	0.81	0.78										
145	0.97	0.86	0.95	0.95	1.12	0.99	0.88	0.86										
150	1.05	0.95	1.01	1.03	1.18	1.03	1.00	0.92										
155	1.15	1.03	1.08	1.10	1.27	1.09	1.07	1.01										
160	1.20	1.08	1.13	1.16	1.34	1.16	1.14	1.06										
165	1.18	1.13	1.19	1.22	1.41	1.22	1.16	1.12										
170	1.22	1.16	1.21	1.25	1.45	1.34	1.20	1.15										
175	1.24	1.18	1.24	1.31	1.42	1.35	1.30	1.24										
180	1.36	1.28	1.27	1.32	1.35	1.29	1.27	1.31										

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