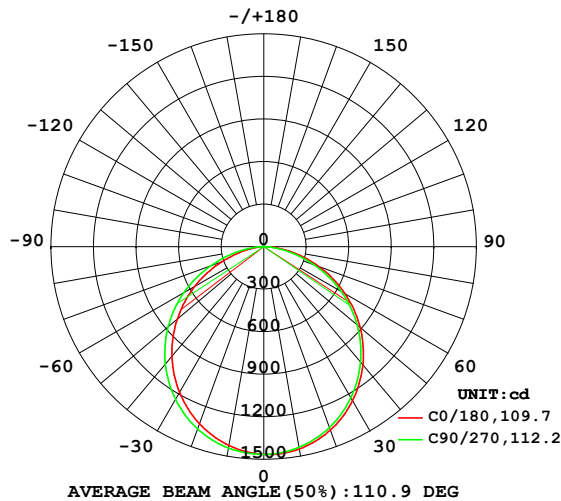


LUMINAIRE PHOTOMETRIC TEST REPORT

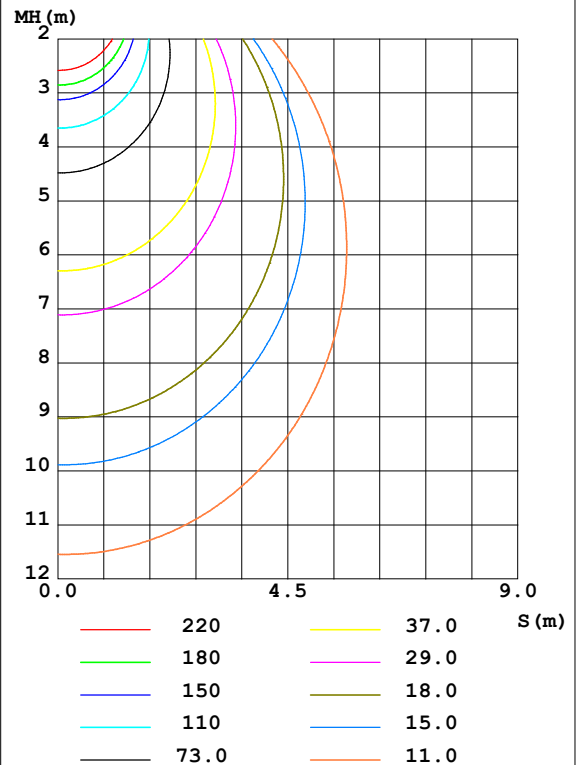
Test:U:120.9V I:0.2400A P:28.90W PF:0.9970 Freq:50.00Hz Lamp Flux:4092.81x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 141.62 lm/W			
MODEL	1X4	I _{max} (cd)	1466	S/MH(C0/180)	1.21
NOMINAL POWER(W)	30W	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	4092.8	η UP,DN(C0-180)	0.1,50.8
NOMINAL FLUX(lm)	4092.81	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:

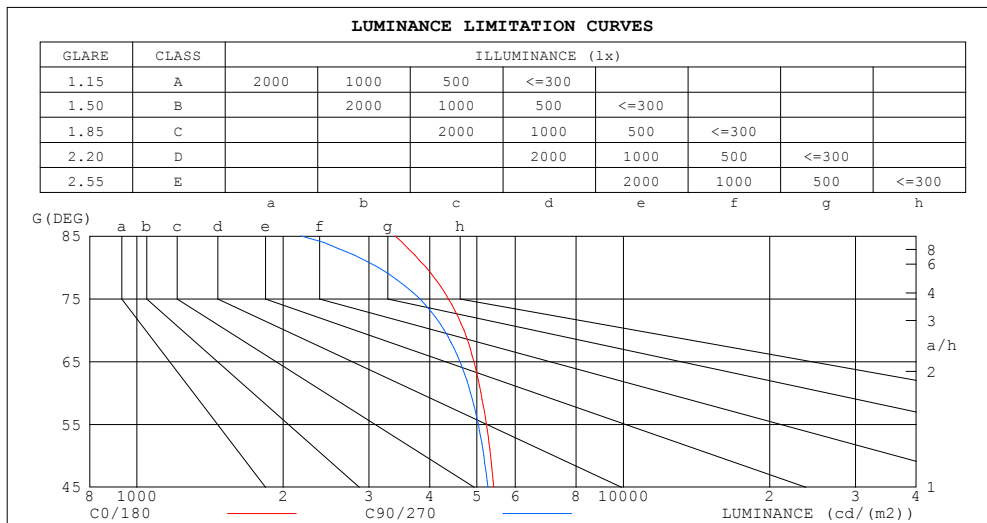
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1449	1447	1436	1431	1423	1428	1441	1443	0- 10	138.5	138.5	3.38,3.38
20	1376	1375	1357	1347	1328	1340	1367	1368	10- 20	396.1	534.6	13.1,13.1
30	1254	1255	1230	1215	1188	1204	1245	1243	20- 30	598.4	1133	27.7,27.7
40	1088	1091	1062	1042	1008	1028	1081	1076	30- 40	718.6	1852	45.2,45.2
50	887.7	890.9	859.9	836.5	796.7	820.9	880.8	873.7	40- 50	741.4	2593	63.4,63.4
60	659.6	661.9	628.4	604.2	563.9	586.9	652.1	643.2	50- 60	664.0	3257	79.6,79.6
70	416.3	414.9	379.5	357.8	318.8	339.3	402.3	394.6	60- 70	496.9	3754	91.7,91.7
80	176.8	174.5	140.9	125.8	96.31	112.0	160.4	157.1	70- 80	271.3	4025	98.3,98.3
90	5.564	3.583	0.2673	0.2542	0.1840	0.1916	0.2129	1.076	80- 90	62.33	4088	99.9,99.9
100	0.3315	0.3784	0.3872	0.4020	0.3293	0.3248	0.3028	0.3291	90-100	0.3905	4088	99.9,99.9
110	0.5249	0.5603	0.5881	0.6174	0.5594	0.5066	0.4651	0.4913	100-110	0.4664	4088	99.9,99.9
120	0.7404	0.7423	0.8036	0.8449	0.8449	0.7152	0.6660	0.7042	110-120	0.6387	4089	99.9,99.9
130	0.9799	0.9315	1.022	1.056	1.063	0.9311	0.8646	0.8277	120-130	0.7700	4090	99.9,99.9
140	1.205	1.138	1.157	1.269	1.312	1.171	1.056	1.036	130-140	0.8219	4091	99.9,99.9
150	1.479	1.356	1.360	1.467	1.576	1.423	1.356	1.275	140-150	0.8128	4091	100,100
160	1.668	1.533	1.513	1.636	1.806	1.603	1.482	1.488	150-160	0.6943	4092	100,100
170	1.697	1.625	1.617	1.755	1.972	1.840	1.588	1.602	160-170	0.4667	4093	100,100
180	1.864	1.770	1.695	1.828	1.876	1.782	1.680	1.828	170-180	0.1662	4093	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:0.2400A P:28.90W PF:0.9970 Freq:50.00Hz Lamp Flux:4092.81x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:



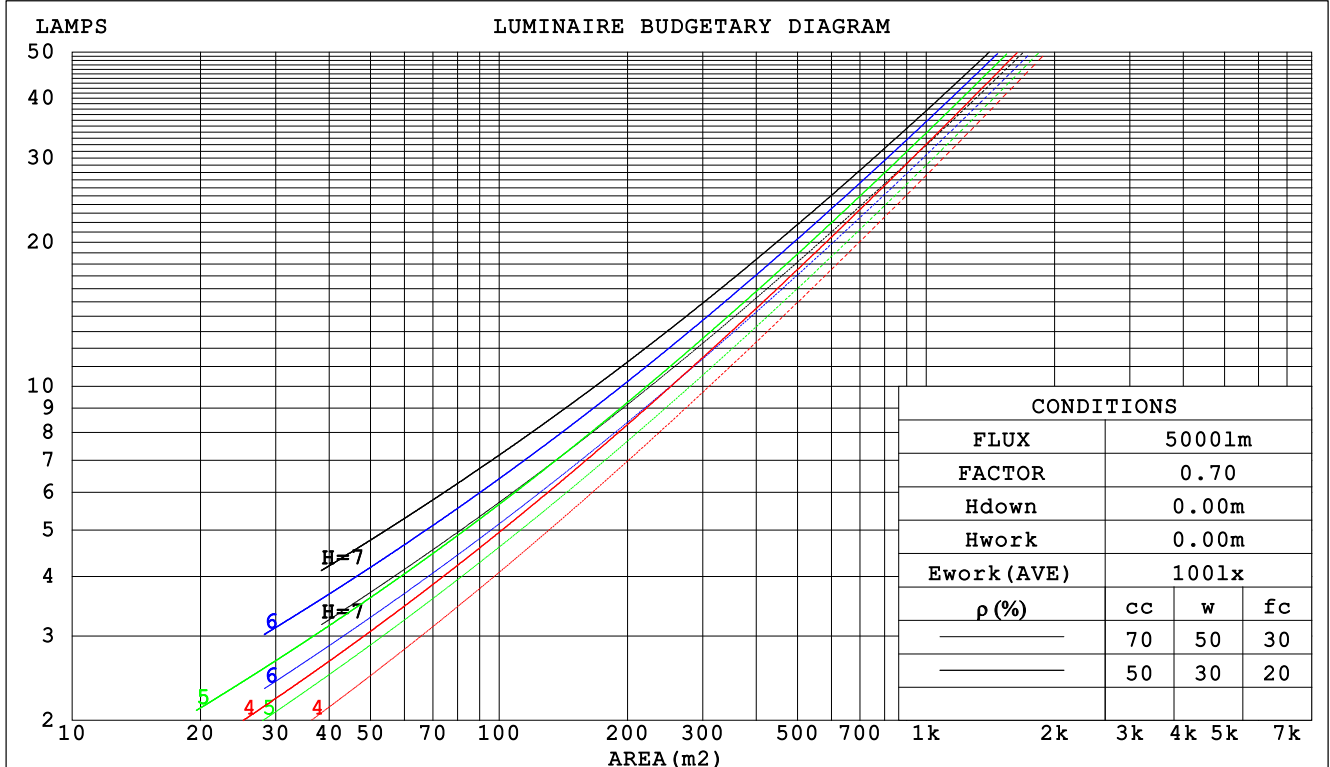
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.9V I:0.2400A P:28.90W PF:0.9970 Freq:50.00Hz Lamp Flux:4092.81x1 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	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	.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:0.2400A P:28.90W PF:0.9970 Freq:50.00Hz Lamp Flux:4092.81x1 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	.092	.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	.066	.026	.106	.057	.023	.074	.040	.016	.043	.024	.010	.014	.008	.003	
10.0	.118	.061	.024	.102	.053	.021	.071	.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:0.2400A P:28.90W PF:0.9970 Freq:50.00Hz Lamp Flux:4092.81x1 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	18.8	20.3	19.1	20.5	20.7	18.6	20.1	18.9	20.3	20.5
3H	20.3	21.7	20.6	22.0	22.2	20.1	21.5	20.4	21.7	21.9
4H	21.0	22.3	21.3	22.5	22.8	20.6	21.9	20.9	22.2	22.4
6H	21.4	22.7	21.7	22.9	23.2	20.9	22.2	21.3	22.5	22.8
8H	21.5	22.7	21.9	23.0	23.3	21.0	22.2	21.4	22.5	22.8
12H	21.6	22.8	22.0	23.1	23.4	21.1	22.2	21.4	22.5	22.8
4H 2H	19.4	20.7	19.7	21.0	21.2	19.3	20.6	19.6	20.9	21.1
3H	21.1	22.3	21.5	22.6	22.9	20.9	22.1	21.3	22.4	22.7
4H	21.9	22.9	22.3	23.3	23.6	21.6	22.6	22.0	23.0	23.3
6H	22.5	23.4	22.9	23.7	24.1	22.0	23.0	22.4	23.3	23.7
8H	22.6	23.5	23.1	23.9	24.3	22.2	23.0	22.6	23.4	23.8
12H	22.8	23.6	23.2	24.0	24.4	22.2	23.0	22.6	23.4	23.8
8H 4H	22.1	23.0	22.6	23.4	23.8	21.9	22.7	22.3	23.1	23.5
6H	22.9	23.6	23.3	24.0	24.4	22.5	23.2	22.9	23.6	24.0
8H	23.1	23.8	23.6	24.2	24.7	22.7	23.3	23.1	23.7	24.2
12H	23.3	23.9	23.8	24.3	24.8	22.8	23.3	23.3	23.8	24.3
12H 4H	22.2	23.0	22.6	23.3	23.8	21.9	22.7	22.3	23.1	23.5
6H	22.9	23.6	23.4	24.0	24.4	22.5	23.2	23.0	23.6	24.1
8H	23.2	23.8	23.7	24.2	24.7	22.8	23.3	23.3	23.8	24.3
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 / - 0.4				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117 Corrected 4093 lm Total Lamp Luminous Flux.(8log(F/F0) = 4.9)

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:0.2400A P:28.90W PF:0.9970 Freq:50.00Hz Lamp Flux:4092.81x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

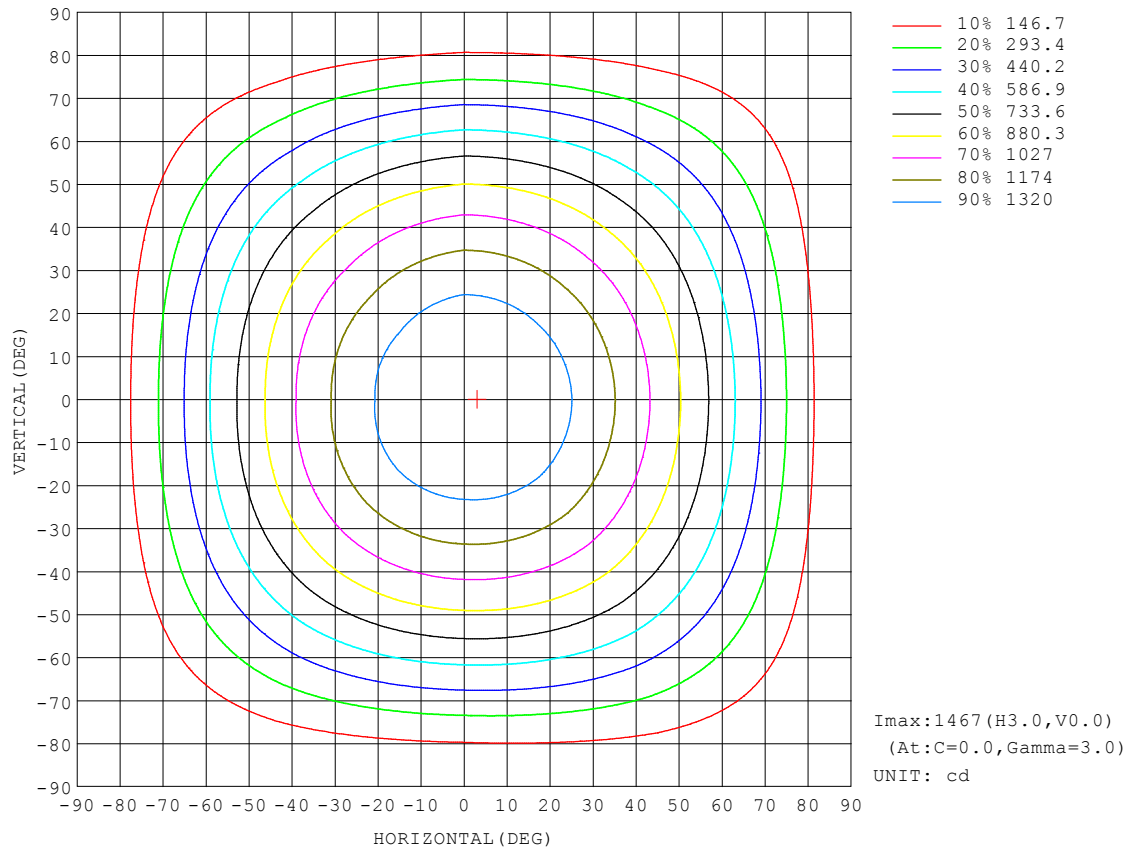
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	46	39	33
0.80	68	56	49	67	56	49	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:120.9V I:0.2400A P:28.90W PF:0.9970 Freq:50.00Hz Lamp Flux:4092.81x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

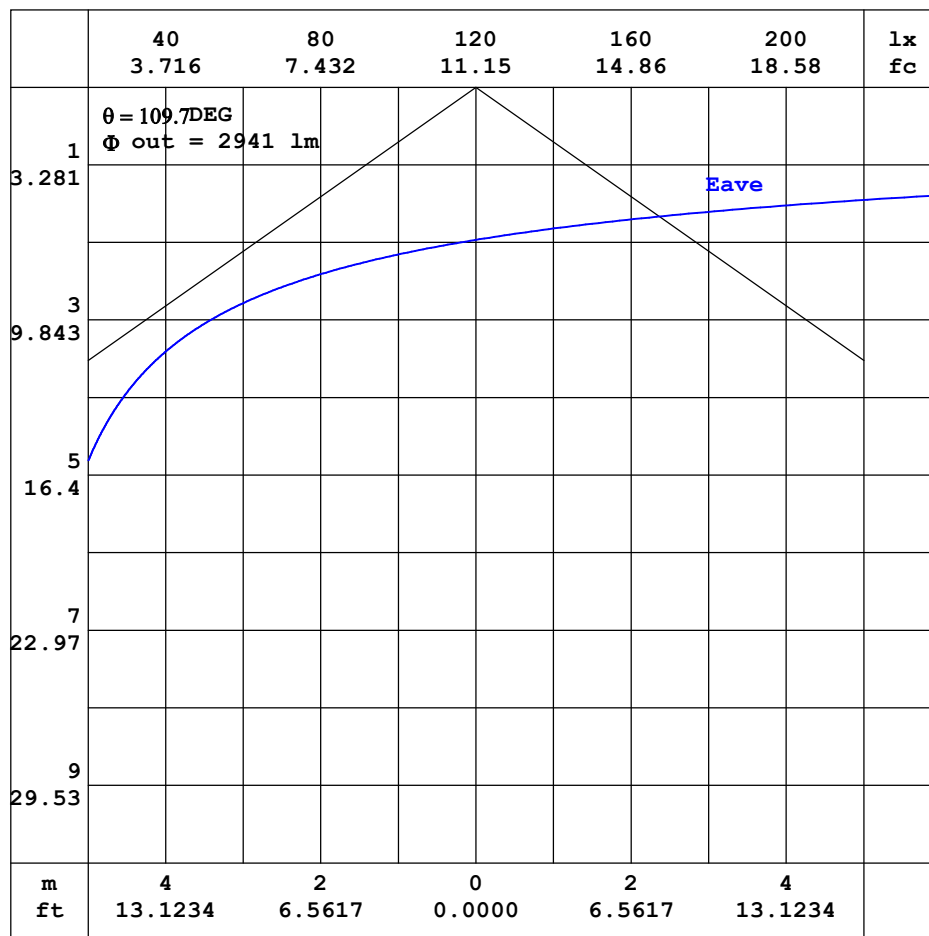


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-02-28

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:0.2400A P:28.90W PF:0.9970 Freq:50.00Hz Lamp Flux:4092.81x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:



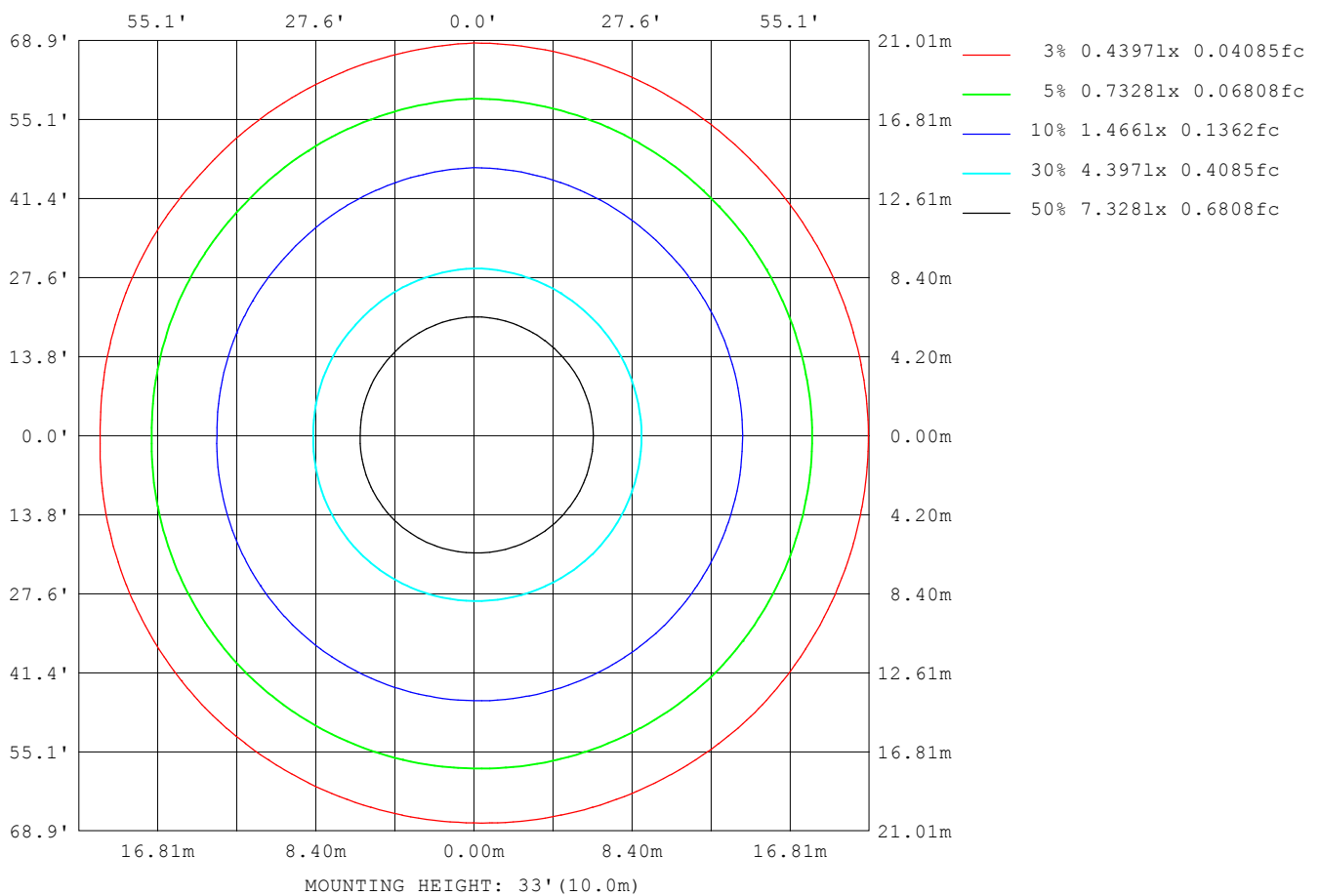
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.2400A P:28.90W PF:0.9970 Freq:50.00Hz Lamp Flux:4092.81x1 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:0.2400A P:28.90W PF:0.9970 Freq:50.00Hz Lamp Flux:4092.81x1 lm		
NAME: 净化灯	TYPE:4000K	WEIGHT:
SPEC.:	DIM.: 4FT	SERIAL No.:
MFR.: WS	SUR.:0.0825*3.14715	Shielding Angle:

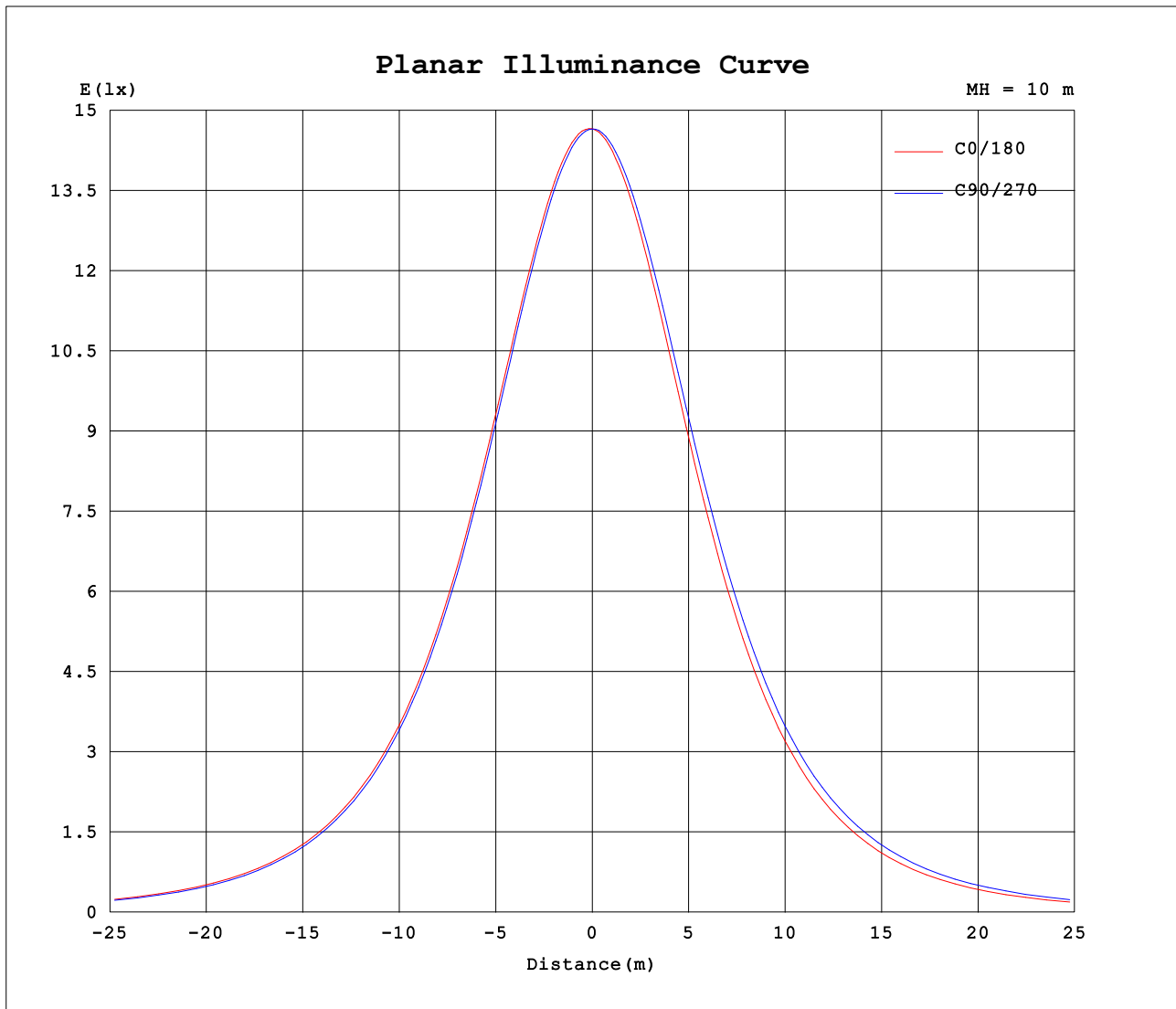
AvgL	cd/m2
L_0~180 (65) av	4481
L_0~180 (75) av	3689
L_0~180 (85) av	2038
L_90~270 (65) av	4724
L_90~270 (75) av	3971
L_90~270 (85) av	2450
L_45 (65) av	4581
L_45 (75) av	3809
L_45 (85) av	2215

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:0.2400A P:28.90W PF:0.9970 Freq:50.00Hz Lamp Flux:4092.81x1 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	1465	1465	1465	1465	1465	1465	1465	1465										
5	1464	1463	1457	1455	1451	1453	1460	1461										
10	1449	1447	1436	1431	1423	1428	1441	1443										
15	1419	1418	1403	1395	1382	1390	1411	1412										
20	1376	1375	1357	1347	1328	1340	1367	1368										
25	1321	1321	1299	1286	1264	1278	1312	1311										
30	1254	1255	1230	1215	1188	1204	1245	1243										
35	1175	1178	1151	1133	1102	1121	1168	1164										
40	1088	1091	1062	1042	1008	1028	1081	1076										
45	991	995	965	943	905	929	985	979										
50	888	891	860	836	797	821	881	874										
55	777	780	748	723	683	707	770	761										
60	660	662	628	604	564	587	652	643										
65	539	540	505	481	442	464	529	521										
70	416	415	380	358	319	339	402	395										
75	293	291	256	238	202	220	277	272										
80	177	175	141	126	96.3	112	160	157										
85	76.7	72.1	49.1	37.4	15.3	28.6	61.5	61.9										
90	5.56	3.58	0.27	0.25	0.18	0.19	0.21	1.08										
95	0.27	0.31	0.31	0.31	0.25	0.24	0.23	0.26										
100	0.33	0.38	0.39	0.40	0.33	0.32	0.30	0.33										
105	0.43	0.47	0.48	0.54	0.43	0.41	0.37	0.41										
110	0.52	0.56	0.59	0.62	0.56	0.51	0.47	0.49										
115	0.63	0.65	0.70	0.73	0.65	0.61	0.57	0.58										
120	0.74	0.74	0.80	0.84	0.84	0.72	0.67	0.70										
125	0.85	0.83	0.91	0.95	0.97	0.82	0.77	0.79										
130	0.98	0.93	1.02	1.06	1.06	0.93	0.86	0.83										
135	1.06	1.03	1.14	1.16	1.20	1.04	0.96	0.92										
140	1.20	1.14	1.16	1.27	1.31	1.17	1.06	1.04										
145	1.38	1.24	1.27	1.37	1.46	1.32	1.19	1.17										
150	1.48	1.36	1.36	1.47	1.58	1.42	1.36	1.28										
155	1.60	1.46	1.44	1.55	1.69	1.50	1.42	1.40										
160	1.67	1.53	1.51	1.64	1.81	1.60	1.48	1.49										
165	1.65	1.60	1.58	1.70	1.90	1.69	1.54	1.57										
170	1.70	1.62	1.62	1.75	1.97	1.84	1.59	1.60										
175	1.71	1.66	1.64	1.81	1.94	1.86	1.70	1.71										
180	1.86	1.77	1.69	1.83	1.88	1.78	1.68	1.83										

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: