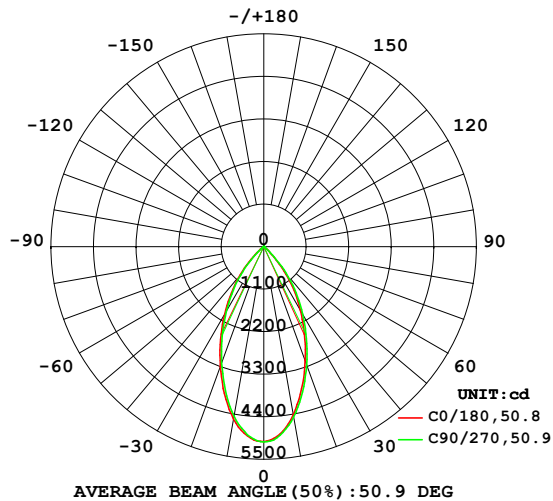


LUMINAIRE PHOTOMETRIC TEST REPORT

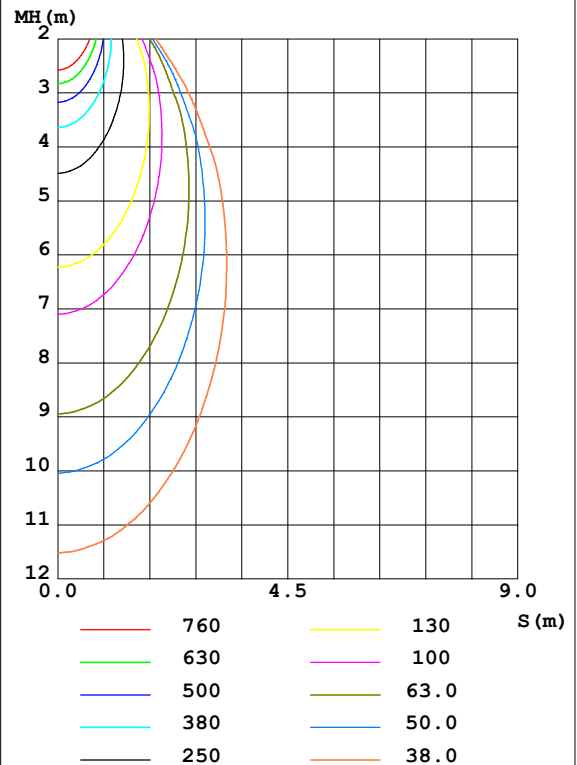
Test:U:120.3V I:0.3420A P:40.90W PF:0.9920 Freq:60.00Hz Lamp Flux:3963.99x1 lm		
NAME: WL-2CLD6IN45WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 96.92 lm/W
MODEL		I _{max} (cd)	5057	S/MH(C0/180)	0.75	
NOMINAL POWER(W)	45W	LOR(%)	100.0	S/MH(C90/270)	0.76	
RATED VOLTAGE(V)	120.0	TOTAL FLUX(lm)	3964.0	η UP,DN(C0-180)	0.1,50.5	
NOMINAL FLUX(lm)	3963.99	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.3	
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.75	
TEST VOLTAGE(V)	120.0	η down(%)	99.9	CIBSE SHR MAX	0.85	

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: 2026-01-16

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:

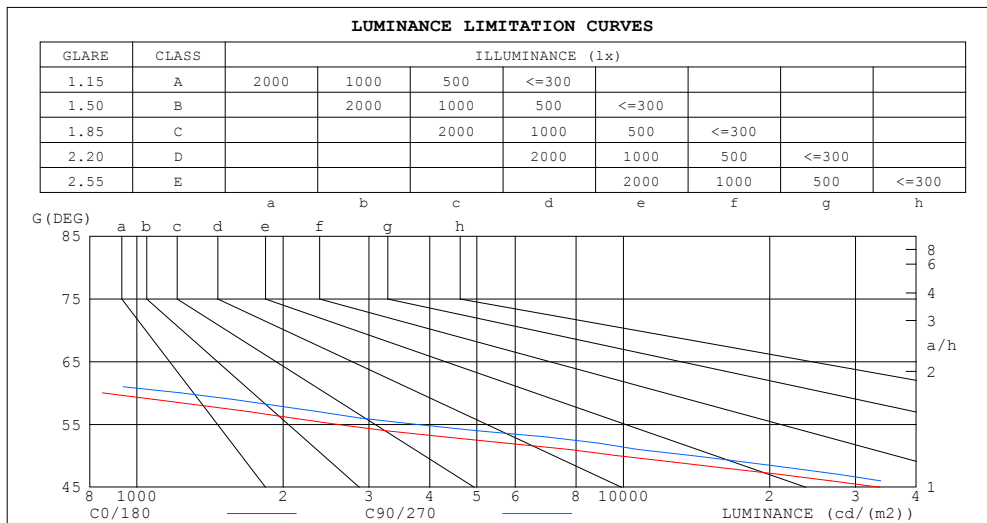
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	4412	4415	4471	4621	4527	4530	4447	4282	0- 10	452.8	452.8	11.4,11.4
20	3138	3165	3252	3428	3292	3288	3193	2973	10- 20	1074	1527	38.5,38.5
30	1900	1942	2005	2181	2033	2025	1940	1762	20- 30	1177	2704	68.2,68.2
40	823.4	839.6	903.4	1097	949.4	940.3	858.5	728.6	30- 40	880.3	3585	90.4,90.4
50	84.17	94.24	120.3	196.8	156.2	154.3	118.6	74.12	40- 50	334.5	3919	98.9,98.9
60	5.736	6.418	8.306	14.82	11.93	11.99	8.636	4.209	50- 60	38.03	3957	99.8,99.8
70	0.1018	0.1041	0.1212	0.1283	0.1186	0.1090	0.0993	0.0921	60- 70	2.283	3959	99.9,99.9
80	0.0558	0.0533	0.0679	0.0702	0.0677	0.0702	0.0484	0.0485	70- 80	0.0882	3960	99.9,99.9
90	0.0194	0.0121	0.0217	0.0193	0.0145	0.0098	0.0098	0.0121	80- 90	0.0394	3960	99.9,99.9
100	0.0194	0.0097	0.0218	0.0097	0.0048	0.0097	0.0073	0.0072	90-100	0.0123	3960	99.9,99.9
110	0.0339	0.0339	0.0290	0.0194	0.0194	0.0169	0.0292	0.0314	100-110	0.0170	3960	99.9,99.9
120	0.1669	0.1697	0.1547	0.1164	0.1480	0.1427	0.1674	0.2105	110-120	0.0768	3960	99.9,99.9
130	0.5370	0.5285	0.4983	0.4363	0.5140	0.5250	0.5674	0.6389	120-130	0.2879	3960	99.9,99.9
140	1.147	1.151	1.108	1.008	1.137	1.162	1.234	1.334	130-140	0.6335	3961	99.9,99.9
150	1.939	1.977	1.917	1.781	1.936	1.997	2.103	2.206	140-150	0.9681	3962	99.9,99.9
160	2.838	2.866	2.833	2.687	2.851	2.922	3.016	3.116	150-160	1.118	3963	100,100
170	3.521	3.529	3.555	3.444	3.563	3.630	3.672	3.729	160-170	0.9148	3964	100,100
180	3.870	3.848	3.928	3.892	3.880	3.848	3.892	3.923	170-180	0.3551	3964	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:2026-01-16

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:120.3V I:0.3420A P:40.90W PF:0.9920 Freq:60.00Hz Lamp Flux:3963.99x1 lm		
NAME: WL-2CLD6IN45WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	29	35
80	24	29
75	24	26
70	22	26
65	25	81
60	850	1231
55	2567	3731
50	9700	13862
45	33664	40692

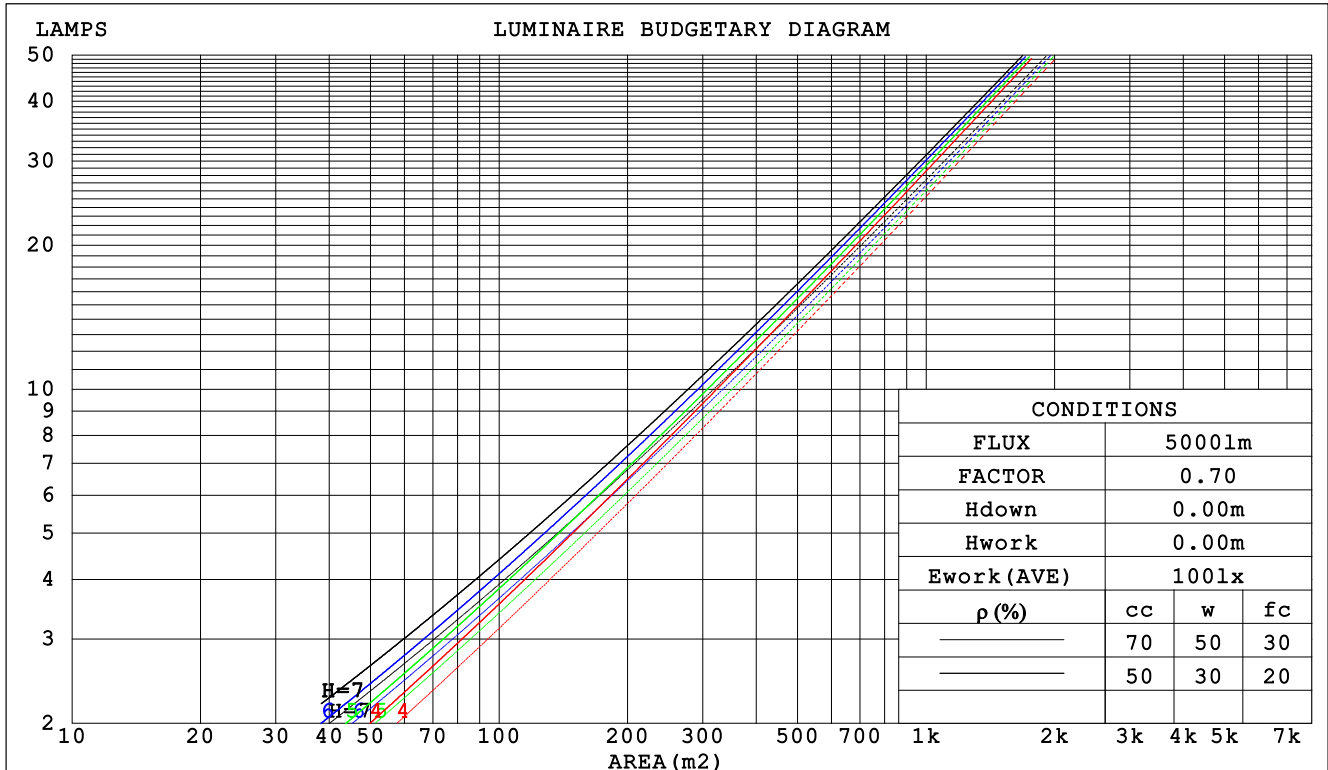
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:120.3V I:0.3420A P:40.90W PF:0.9920 Freq:60.00Hz Lamp Flux:3963.99x1 lm		
NAME: WL-2CLD6IN45WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	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	1.11	1.08	1.06	1.09	1.06	1.04	1.04	1.03	1.01	1.01	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.96	1.01	.98	.94	.98	.95	.92	.95	.93	.90	.92	.90	.88	.87
3.0	.96	.91	.87	.95	.90	.86	.92	.88	.85	.89	.86	.84	.87	.85	.82	.81
4.0	.90	.84	.80	.88	.83	.79	.86	.82	.78	.84	.80	.77	.82	.79	.77	.75
5.0	.84	.78	.74	.83	.77	.73	.81	.76	.73	.79	.75	.72	.78	.74	.71	.70
6.0	.79	.73	.68	.78	.72	.68	.76	.71	.68	.75	.70	.67	.73	.70	.67	.65
7.0	.74	.68	.64	.73	.67	.63	.72	.67	.63	.71	.66	.63	.69	.65	.62	.61
8.0	.69	.63	.59	.69	.63	.59	.68	.63	.59	.67	.62	.59	.66	.62	.58	.57
9.0	.66	.60	.56	.65	.59	.56	.64	.59	.55	.63	.58	.55	.62	.58	.55	.54
10.0	.62	.56	.52	.62	.56	.52	.61	.56	.52	.60	.55	.52	.59	.55	.52	.50



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:120.3V I:0.3420A P:40.90W PF:0.9920 Freq:60.00Hz Lamp Flux:3963.99x1 lm		
NAME: WL-2CLD6IN45WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	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	.178	.101	.032	.171	.098	.031	.158	.091	.029	.147	.085	.027	.136	.079	.025		
2.0	.171	.094	.029	.165	.091	.028	.155	.086	.027	.145	.081	.025	.136	.077	.024		
3.0	.164	.087	.026	.159	.085	.026	.150	.081	.025	.141	.077	.024	.133	.074	.023		
4.0	.156	.081	.024	.152	.080	.024	.144	.076	.023	.137	.073	.022	.130	.071	.022		
5.0	.149	.076	.022	.145	.075	.022	.139	.072	.021	.132	.070	.021	.126	.067	.020		
6.0	.142	.071	.020	.139	.070	.020	.133	.068	.020	.128	.066	.019	.122	.064	.019		
7.0	.136	.067	.019	.133	.066	.019	.128	.065	.019	.123	.063	.018	.118	.061	.018		
8.0	.130	.064	.018	.128	.063	.018	.123	.062	.018	.119	.060	.017	.114	.059	.017		
9.0	.125	.060	.017	.123	.060	.017	.118	.059	.017	.114	.057	.016	.111	.056	.016		
10.0	.120	.058	.016	.118	.057	.016	.114	.056	.016	.110	.055	.016	.107	.054	.015		

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	.020	.020	.020	
1.0	.172	.158	.146	.147	.136	.125	.101	.093	.087	.058	.054	.050	.019	.017	.016	
2.0	.157	.133	.113	.134	.115	.098	.092	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.145	.114	.090	.124	.099	.078	.085	.069	.055	.049	.040	.032	.016	.013	.011	
4.0	.135	.100	.073	.116	.086	.063	.080	.060	.045	.046	.035	.026	.015	.011	.009	
5.0	.126	.088	.060	.108	.076	.052	.075	.053	.037	.043	.031	.022	.014	.010	.007	
6.0	.119	.079	.050	.102	.068	.044	.071	.048	.031	.041	.028	.018	.013	.009	.006	
7.0	.113	.071	.043	.097	.062	.037	.067	.043	.026	.039	.026	.016	.013	.008	.005	
8.0	.107	.065	.037	.092	.057	.032	.064	.040	.023	.037	.023	.013	.012	.008	.004	
9.0	.102	.060	.032	.088	.052	.028	.061	.037	.020	.035	.022	.012	.011	.007	.004	
10.0	.097	.056	.028	.084	.048	.024	.058	.034	.017	.034	.020	.010	.011	.007	.003	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:120.3V I:0.3420A P:40.90W PF:0.9920 Freq:60.00Hz Lamp Flux:3963.99x1 lm										
NAME: WL-2CLD6IN45WB5D3HVWH					TYPE:2700K			WEIGHT:		
SPEC.:					DIM.: 6IN			SERIAL No.:		
MFR.: WS					SUR.:0.043*3.1415			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	20.7	21.7	21.0	21.9	22.0	21.2	22.1	21.4	22.3	22.5
3H	20.6	21.4	20.8	21.6	21.9	21.0	21.9	21.2	22.1	22.3
4H	20.5	21.3	20.8	21.5	21.8	20.9	21.7	21.2	22.0	22.2
6H	20.4	21.2	20.7	21.4	21.7	20.8	21.6	21.1	21.8	22.1
8H	20.3	21.1	20.6	21.3	21.6	20.8	21.5	21.1	21.8	22.0
12H	20.3	21.0	20.6	21.3	21.6	20.7	21.4	21.0	21.7	22.0
4H 2H	20.5	21.3	20.8	21.5	21.8	20.9	21.7	21.2	22.0	22.2
3H	20.3	21.0	20.6	21.3	21.6	20.7	21.4	21.0	21.7	22.0
4H	20.2	20.8	20.5	21.1	21.5	20.6	21.3	21.0	21.6	21.9
6H	20.1	20.7	20.5	21.0	21.4	20.5	21.1	20.9	21.4	21.8
8H	20.1	20.6	20.4	20.9	21.3	20.5	21.0	20.9	21.4	21.7
12H	20.0	20.5	20.4	20.9	21.2	20.4	20.9	20.8	21.3	21.7
8H 4H	20.1	20.6	20.4	20.9	21.3	20.5	21.0	20.9	21.4	21.7
6H	20.0	20.4	20.4	20.8	21.2	20.4	20.8	20.8	21.2	21.6
8H	19.9	20.3	20.3	20.7	21.1	20.3	20.7	20.8	21.1	21.6
12H	19.8	20.2	20.3	20.6	21.1	20.3	20.6	20.7	21.0	21.5
12H 4H	20.0	20.5	20.4	20.9	21.2	20.4	20.9	20.8	21.3	21.7
6H	19.9	20.3	20.3	20.7	21.1	20.3	20.7	20.8	21.1	21.6
8H	19.8	20.2	20.3	20.6	21.1	20.3	20.6	20.7	21.0	21.5
Variations with the observer position at spacings:										
S = 1.0H	+ 2.9 / -21.3					+ 3.2 / -19.9				
1.5H	+ 5.2 / -16.5					+ 5.3 / -16.4				
2.0H	+ 7.8 / -31.6					+ 7.9 / -27.1				

CIE Pub.117 Corrected 3964 lm Total Lamp Luminous Flux.(8log(F/F0) = 4.8)

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:120.3V I:0.3420A P:40.90W PF:0.9920 Freq:60.00Hz Lamp Flux:3963.99x1 lm		
NAME: WL-2CLD6IN45WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:

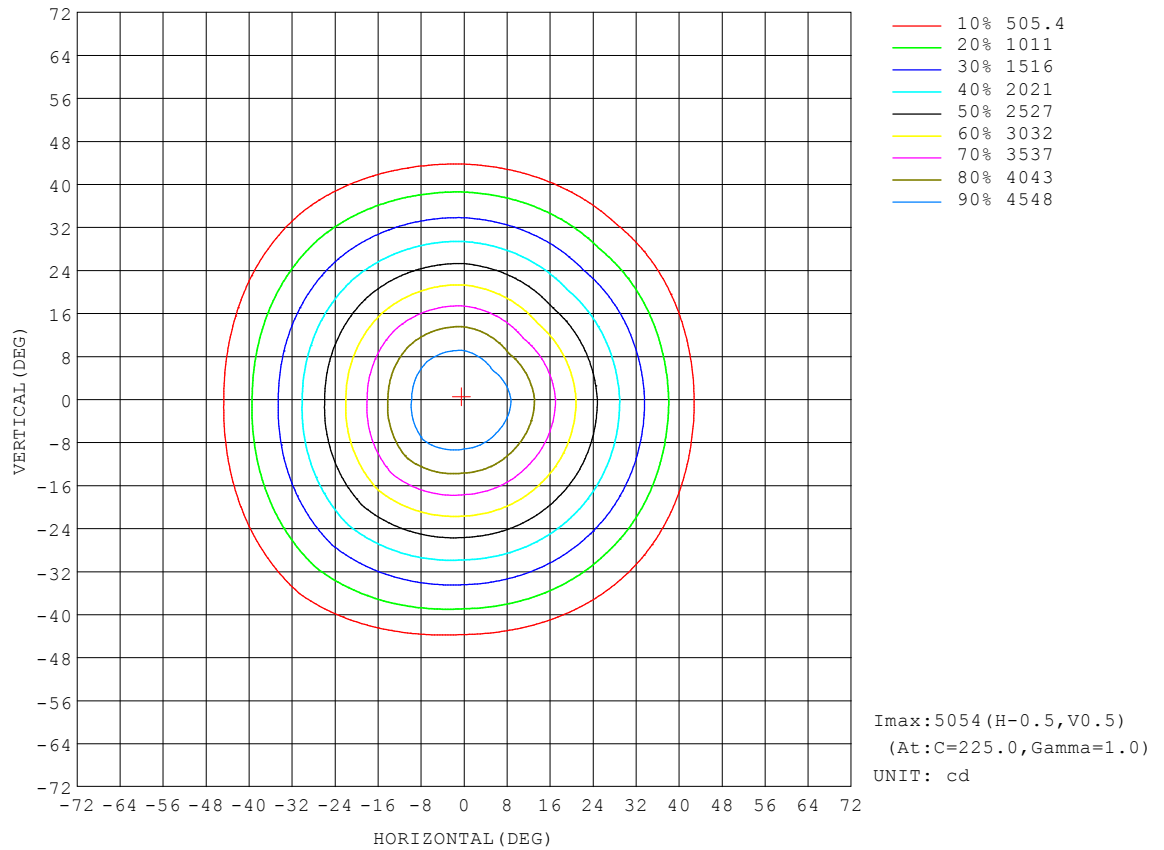
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	85	79	75	85	79	75	84	78	75	71
0.80	93	87	83	93	87	83	91	86	83	79
1.00	98	93	89	97	92	88	96	92	88	84
1.25	103	97	94	101	97	93	100	95	92	88
1.50	105	101	97	104	100	97	102	98	96	91
2.00	108	104	101	107	103	100	104	101	99	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	112	108	105	110	107	104	106	104	102	96
4.00	114	111	108	112	109	107	108	106	104	97
5.00	115	112	111	113	111	109	109	107	106	98
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:2026-01-16

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:120.3V I:0.3420A P:40.90W PF:0.9920 Freq:60.00Hz Lamp Flux:3963.99x1 lm		
NAME: WL-2CLD6IN45WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:

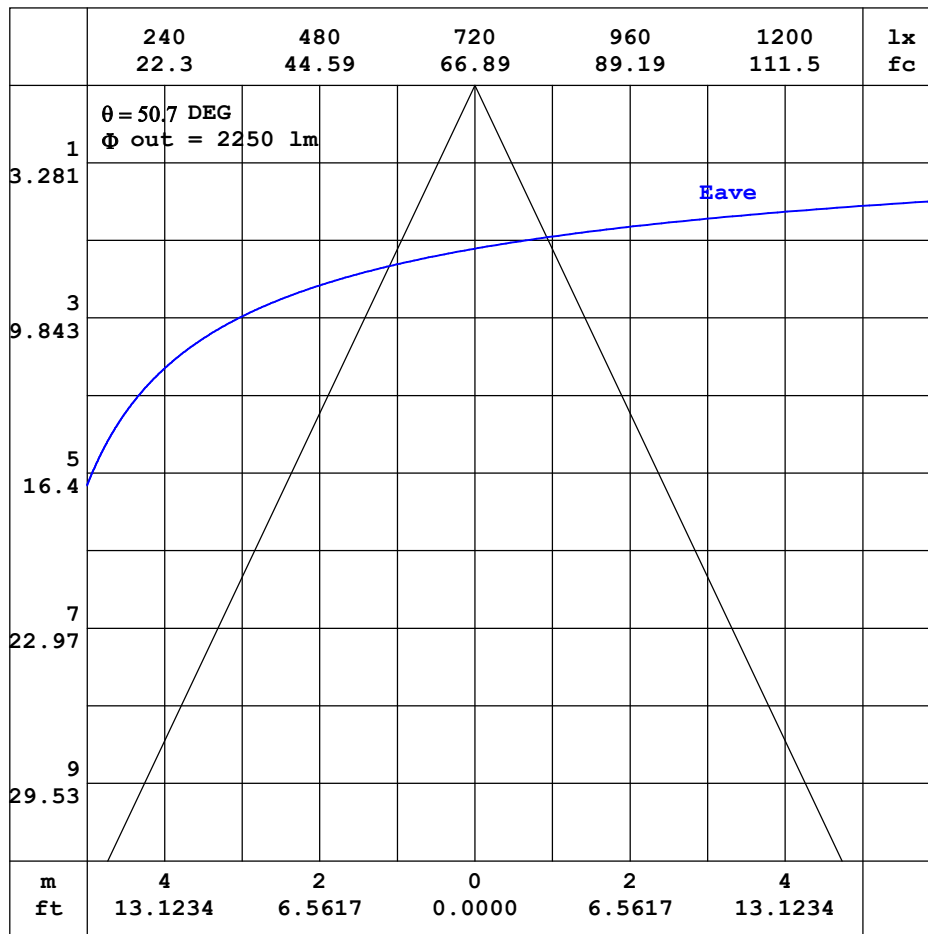


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:120.3V I:0.3420A P:40.90W PF:0.9920 Freq:60.00Hz Lamp Flux:3963.99x1 lm		
NAME: WL-2CLD6IN45WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:



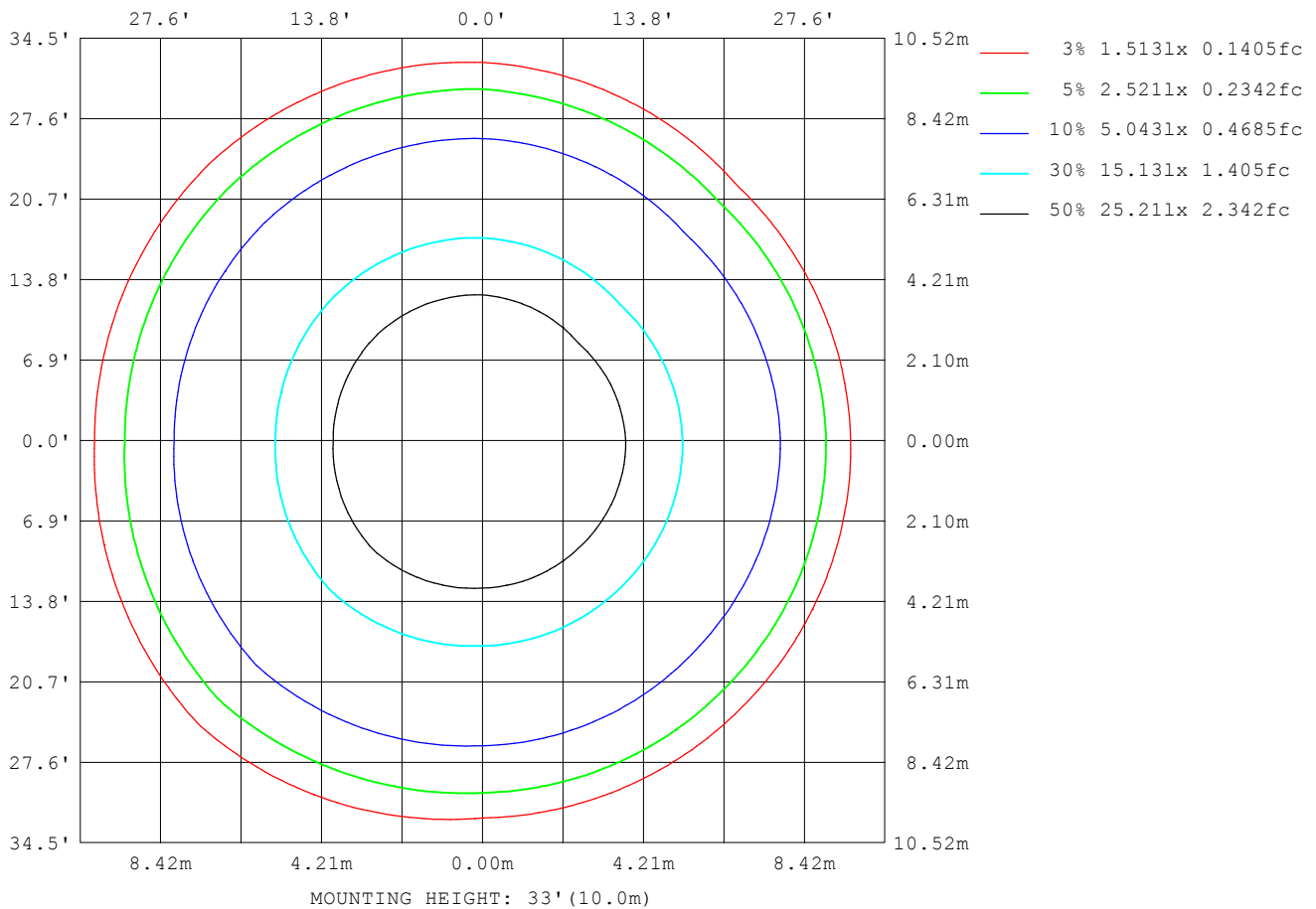
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2026-01-16

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:120.3V I:0.3420A P:40.90W PF:0.9920 Freq:60.00Hz Lamp Flux:3963.99x1 lm		
NAME: WL-2CLD6IN45WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2026-01-16

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:120.3V I:0.3420A P:40.90W PF:0.9920 Freq:60.00Hz Lamp Flux:3963.99x1 lm		
NAME: WL-2CLD6IN45WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:

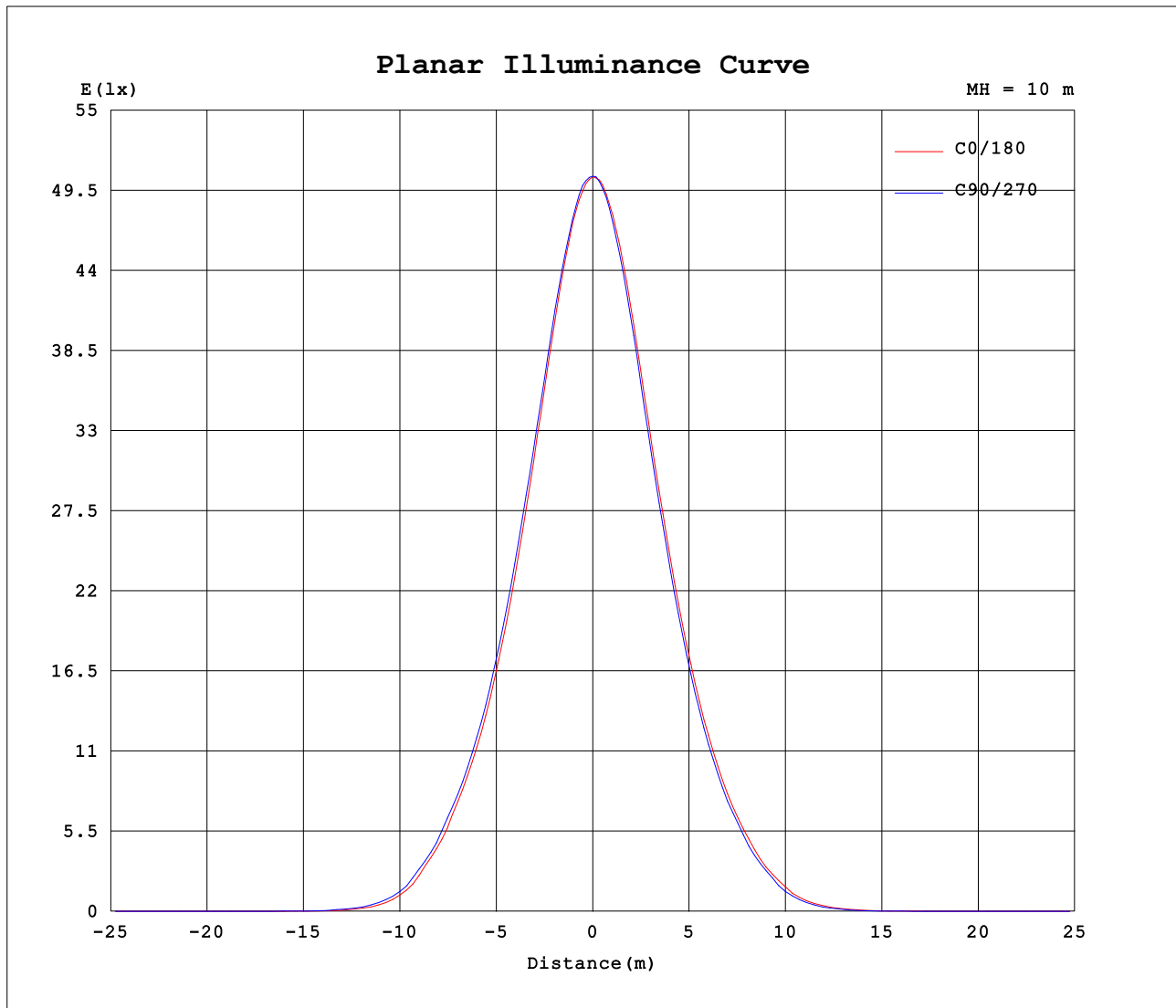
AvgL	cd/m2
L_0~180 (65) av	188
L_0~180 (75) av	25
L_0~180 (85) av	32
L_90~270 (65) av	80
L_90~270 (75) av	23
L_90~270 (85) av	32
L_45 (65) av	237
L_45 (75) av	23
L_45 (85) av	29

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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: 2026-01-16

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:120.3V I:0.3420A P:40.90W PF:0.9920 Freq:60.00Hz Lamp Flux:3963.99x1 lm								
NAME: WL-2CLD6IN45WB5D3HVWH					TYPE:2700K			WEIGHT:
SPEC.:					DIM.: 6IN			SERIAL No.:
MFR.: WS					SUR.:0.043*3.1415			Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	5043	5044	5048	5027	5043	5044	5048	5027										
5	4862	4863	4895	4978	4911	4930	4883	4776										
10	4412	4415	4471	4621	4527	4530	4447	4282										
15	3800	3806	3890	4069	3935	3936	3843	3642										
20	3138	3165	3252	3428	3292	3288	3193	2973										
25	2501	2535	2613	2780	2647	2640	2554	2342										
30	1900	1942	2005	2181	2033	2025	1940	1762										
35	1370	1392	1460	1614	1468	1462	1380	1241										
40	823	840	903	1097	949	940	859	729										
45	321	344	388	594	478	484	391	268										
50	84.2	94.2	120	197	156	154	119	74.1										
55	19.9	22.0	28.9	53.1	40.9	41.5	28.7	17.2										
60	5.74	6.42	8.31	14.8	11.9	12.0	8.64	4.21										
65	0.14	0.14	0.46	3.33	2.00	1.82	0.45	0.13										
70	0.10	0.10	0.12	0.13	0.12	0.11	0.10	0.09										
75	0.08	0.08	0.09	0.09	0.09	0.08	0.07	0.07										
80	0.06	0.05	0.07	0.07	0.07	0.07	0.05	0.05										
85	0.03	0.02	0.04	0.05	0.04	0.04	0.03	0.02										
90	0.02	0.01	0.02	0.02	0.01	0.01	0.01	0.01										
95	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01										
100	0.02	0.01	0.02	0.01	0.00	0.01	0.01	0.01										
105	0.02	0.01	0.02	0.01	0.01	0.01	0.02	0.01										
110	0.03	0.03	0.03	0.02	0.02	0.02	0.03	0.03										
115	0.09	0.08	0.07	0.05	0.06	0.06	0.08	0.09										
120	0.17	0.17	0.15	0.12	0.15	0.14	0.17	0.21										
125	0.32	0.32	0.29	0.24	0.29	0.30	0.33	0.40										
130	0.54	0.53	0.50	0.44	0.51	0.53	0.57	0.64										
135	0.82	0.82	0.78	0.69	0.80	0.82	0.87	0.97										
140	1.15	1.15	1.11	1.01	1.14	1.16	1.23	1.33										
145	1.52	1.55	1.49	1.37	1.52	1.57	1.65	1.75										
150	1.94	1.98	1.92	1.78	1.94	2.00	2.10	2.21										
155	2.39	2.44	2.39	2.24	2.40	2.46	2.58	2.68										
160	2.84	2.87	2.83	2.69	2.85	2.92	3.02	3.12										
165	3.22	3.25	3.24	3.09	3.25	3.33	3.37	3.48										
170	3.52	3.53	3.55	3.44	3.56	3.63	3.67	3.73										
175	3.75	3.72	3.77	3.74	3.79	3.79	3.86	3.88										
180	3.87	3.85	3.93	3.89	3.88	3.85	3.89	3.92										

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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: