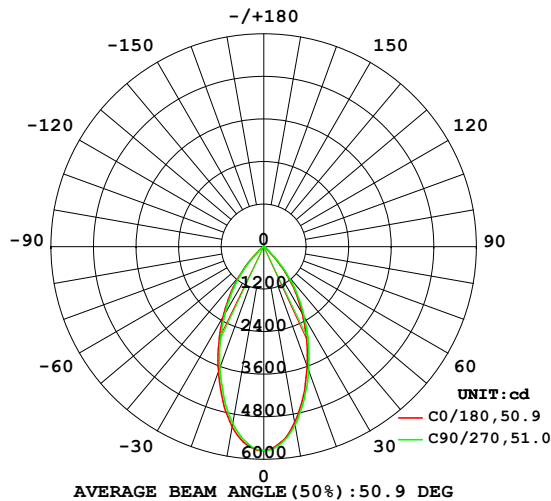


LUMINAIRE PHOTOMETRIC TEST REPORT

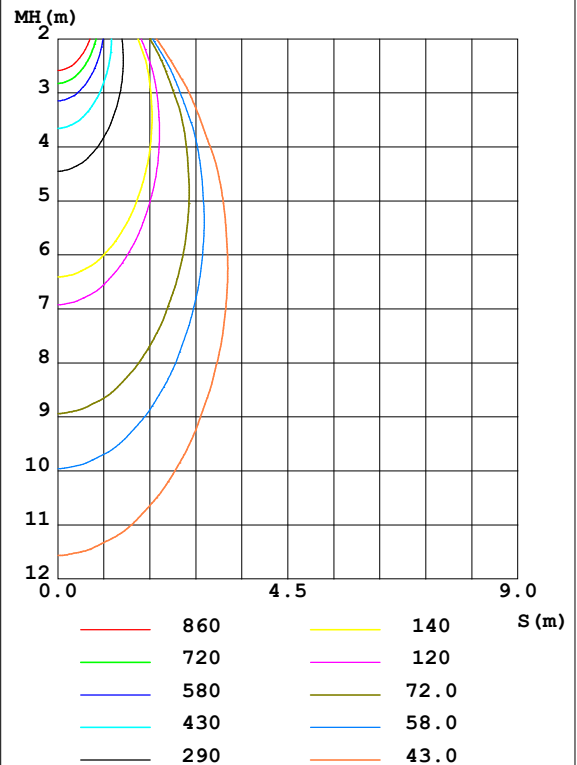
Test:U:120.1V I:0.4030A P:48.10W PF:0.9940 Freq:60.00Hz Lamp Flux:4519.86x1 lm		
NAME: WL-2CLD6IN50WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 93.97 lm/W			
MODEL		I _{max} (cd)	5771	S/MH(C0/180)	0.75
NOMINAL POWER(W)	50W	LOR(%)	100.0	S/MH(C90/270)	0.76
RATED VOLTAGE(V)	120.0	TOTAL FLUX(lm)	4519.9	η UP,DN(C0-180)	0.1,50.6
NOMINAL FLUX(lm)	4519.86	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:

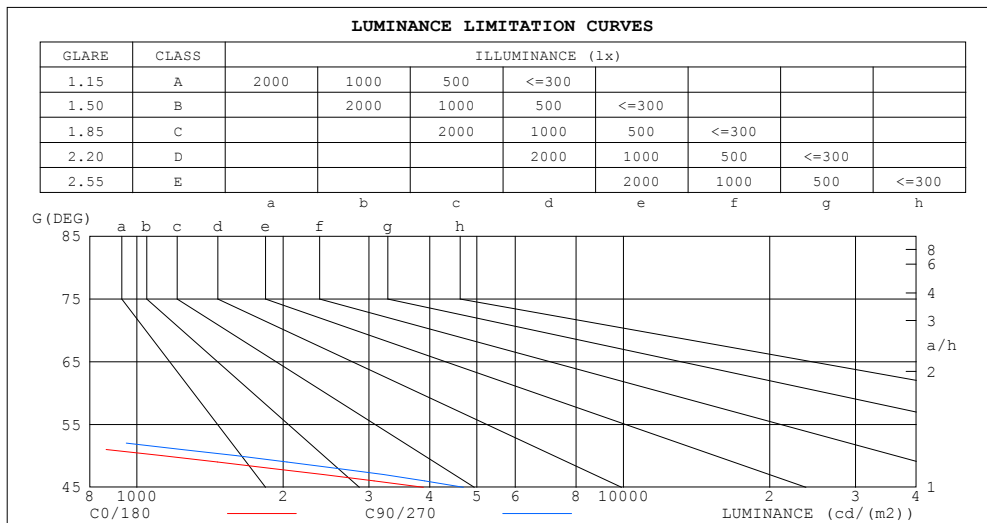
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	5034	5024	5103	5265	5158	5156	5065	4878	0- 10	516.1	516.1	11.4,11.4
20	3590	3604	3709	3912	3742	3753	3629	3386	10- 20	1224	1740	38.5,38.5
30	2167	2203	2291	2483	2315	2316	2208	2007	20- 30	1342	3083	68.2,68.2
40	945.8	953.4	1031	1252	1079	1069	975.1	830.2	30- 40	1004	4086	90.4,90.4
50	97.68	107.3	138.8	223.7	181.4	176.1	144.3	78.45	40- 50	382.3	4469	98.9,98.9
60	6.581	7.215	9.591	16.91	13.48	13.68	9.742	4.785	50- 60	43.43	4512	99.8,99.8
70	0.1115	0.1162	0.1357	0.1477	0.1307	0.1284	0.1113	0.1115	60- 70	2.597	4515	99.9,99.9
80	0.0582	0.0653	0.0752	0.0799	0.0726	0.0727	0.0604	0.0533	70- 80	0.0998	4515	99.9,99.9
90	0.0219	0.0242	0.0218	0.0242	0.0145	0.0195	0.0145	0.0097	80- 90	0.0446	4515	99.9,99.9
100	0.0193	0.0170	0.0145	0.0170	0.0072	0.0146	0.0049	0.0120	90-100	0.0161	4515	99.9,99.9
110	0.0460	0.0389	0.0314	0.0243	0.0194	0.0338	0.0291	0.0459	100-110	0.0200	4515	99.9,99.9
120	0.1910	0.2036	0.1717	0.1334	0.1601	0.1813	0.1966	0.2539	110-120	0.0910	4515	99.9,99.9
130	0.6048	0.6133	0.5708	0.4971	0.5941	0.6122	0.6620	0.7622	120-130	0.3331	4515	99.9,99.9
140	1.295	1.311	1.253	1.141	1.309	1.338	1.432	1.552	130-140	0.7287	4516	99.9,99.9
150	2.205	2.239	2.193	2.042	2.232	2.300	2.428	2.564	140-150	1.109	4517	99.9,99.9
160	3.235	3.270	3.266	3.096	3.290	3.353	3.496	3.593	150-160	1.282	4518	100,100
170	4.049	4.059	4.075	3.989	4.086	4.187	4.265	4.306	160-170	1.054	4519	100,100
180	4.427	4.403	4.475	4.529	4.415	4.383	4.517	4.485	170-180	0.4086	4520	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:120.1V I:0.4030A P:48.10W PF:0.9940 Freq:60.00Hz Lamp Flux:4519.86x1 lm		
NAME: WL-2CLD6IN50WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:



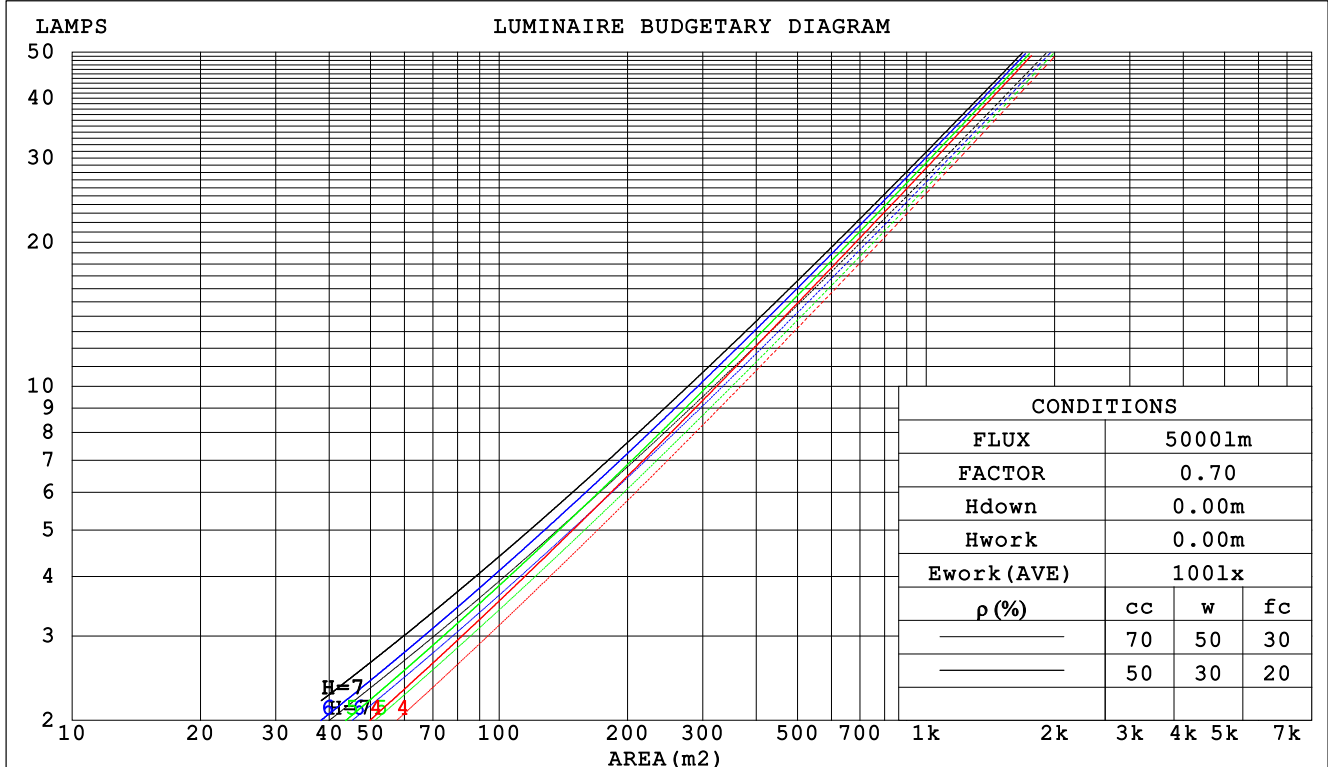
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:120.1V I:0.4030A P:48.10W PF:0.9940 Freq:60.00Hz Lamp Flux:4519.86x1 lm		
NAME: WL-2CLD6IN50WB5D3HVWH	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	.67	.75	.70	.67	.73	.70	.67	.65
7.0	.74	.68	.63	.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	.55	.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:120.1V I:0.4030A P:48.10W PF:0.9940 Freq:60.00Hz Lamp Flux:4519.86x1 lm					
NAME: WL-2CLD6IN50WB5D3HVWH			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	.159	.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	.143	.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	.098	.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:120.1V I:0.4030A P:48.10W PF:0.9940 Freq:60.00Hz Lamp Flux:4519.86x1 lm										
NAME: WL-2CLD6IN50WB5D3HVWH					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	13.2	14.2	13.4	14.3	14.5	13.6	14.6	13.9	14.8	14.9
3H	13.0	13.9	13.3	14.1	14.3	13.5	14.3	13.7	14.5	14.8
4H	12.9	13.8	13.2	14.0	14.2	13.4	14.2	13.7	14.4	14.7
6H	12.9	13.6	13.2	13.9	14.1	13.3	14.1	13.6	14.3	14.6
8H	12.8	13.6	13.1	13.8	14.1	13.2	14.0	13.6	14.2	14.5
12H	12.8	13.5	13.1	13.8	14.0	13.2	13.9	13.5	14.2	14.5
4H 2H	12.9	13.8	13.2	14.0	14.2	13.4	14.2	13.7	14.4	14.7
3H	12.8	13.5	13.1	13.8	14.0	13.2	13.9	13.5	14.2	14.5
4H	12.7	13.3	13.0	13.6	13.9	13.1	13.7	13.5	14.0	14.4
6H	12.6	13.1	13.0	13.5	13.8	13.0	13.6	13.4	13.9	14.3
8H	12.5	13.1	12.9	13.4	13.8	13.0	13.5	13.4	13.8	14.2
12H	12.5	13.0	12.9	13.3	13.7	12.9	13.4	13.3	13.8	14.2
8H 4H	12.5	13.1	12.9	13.4	13.8	13.0	13.5	13.4	13.8	14.2
6H	12.4	12.9	12.9	13.2	13.7	12.9	13.3	13.3	13.7	14.1
8H	12.4	12.7	12.8	13.2	13.6	12.8	13.2	13.2	13.6	14.0
12H	12.3	12.6	12.8	13.1	13.6	12.7	13.1	13.2	13.5	14.0
12H 4H	12.5	13.0	12.9	13.3	13.7	12.9	13.4	13.3	13.8	14.2
6H	12.4	12.7	12.8	13.2	13.6	12.8	13.2	13.2	13.6	14.0
8H	12.3	12.6	12.8	13.1	13.6	12.7	13.1	13.2	13.5	14.0
Variations with the observer position at spacings:										
S = 1.0H	+ 2.9 / -21.2					+ 3.2 / -19.8				
1.5H	+ 5.2 / -16.6					+ 5.3 / -16.4				
2.0H	+ 7.8 / -32.2					+ 7.9 / -27.2				

CIE Pub.117 Corrected 4520 lm Total Lamp Luminous Flux.(8log(F/F0) = 5.2)

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:120.1V I:0.4030A P:48.10W PF:0.9940 Freq:60.00Hz Lamp Flux:4519.86x1 lm		
NAME: WL-2CLD6IN50WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:

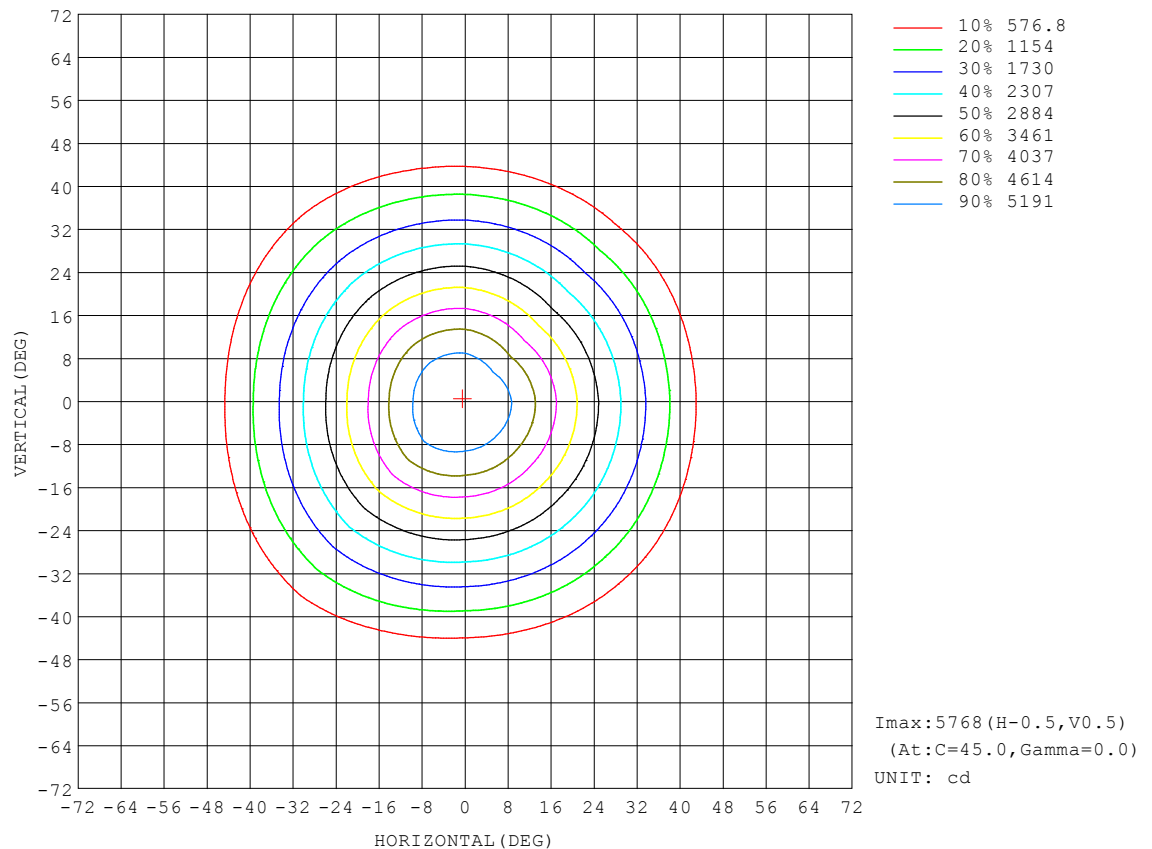
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	85	79	75	85	79	75	84	78	75	71
0.80	93	87	83	93	87	83	91	86	83	79
1.00	98	92	89	97	92	88	96	92	88	84
1.25	103	97	94	101	97	93	99	95	92	88
1.50	105	101	97	104	100	97	102	98	95	91
2.00	108	104	101	107	103	100	104	101	98	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	111	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:120.1V I:0.4030A P:48.10W PF:0.9940 Freq:60.00Hz Lamp Flux:4519.86x1 lm		
NAME: WL-2CLD6IN50WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:

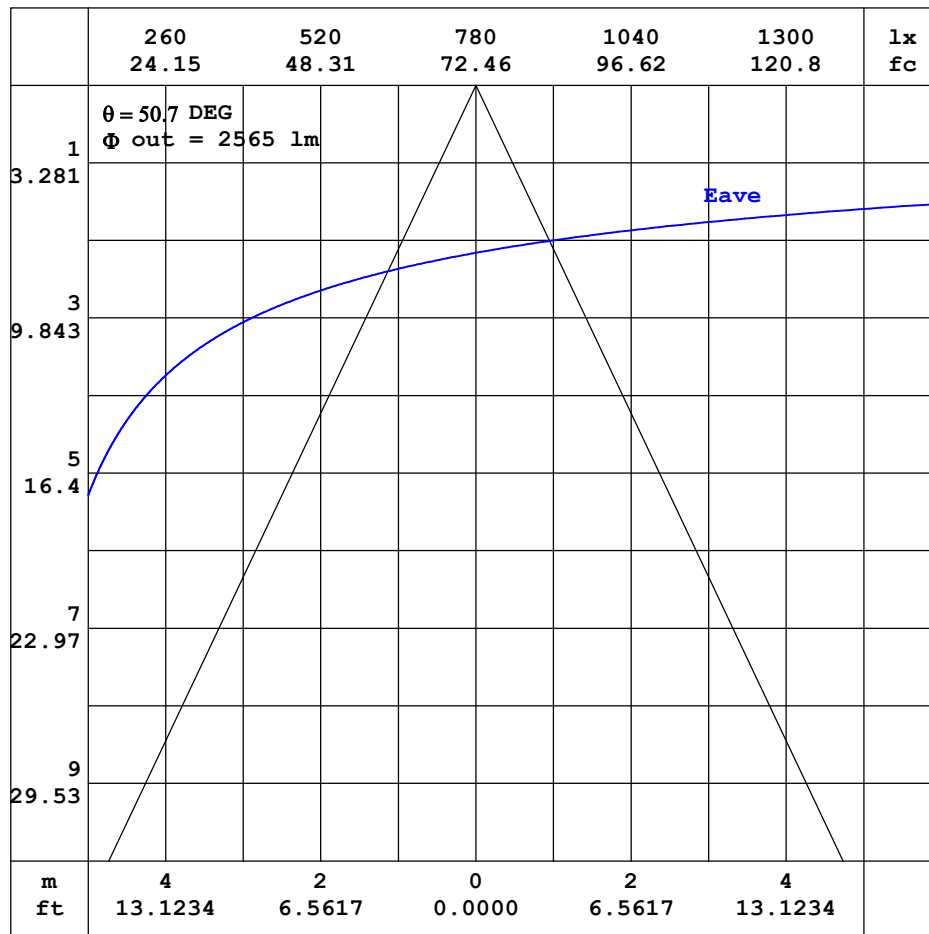


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:120.1V I:0.4030A P:48.10W PF:0.9940 Freq:60.00Hz Lamp Flux:4519.86x1 lm		
NAME: WL-2CLD6IN50WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:



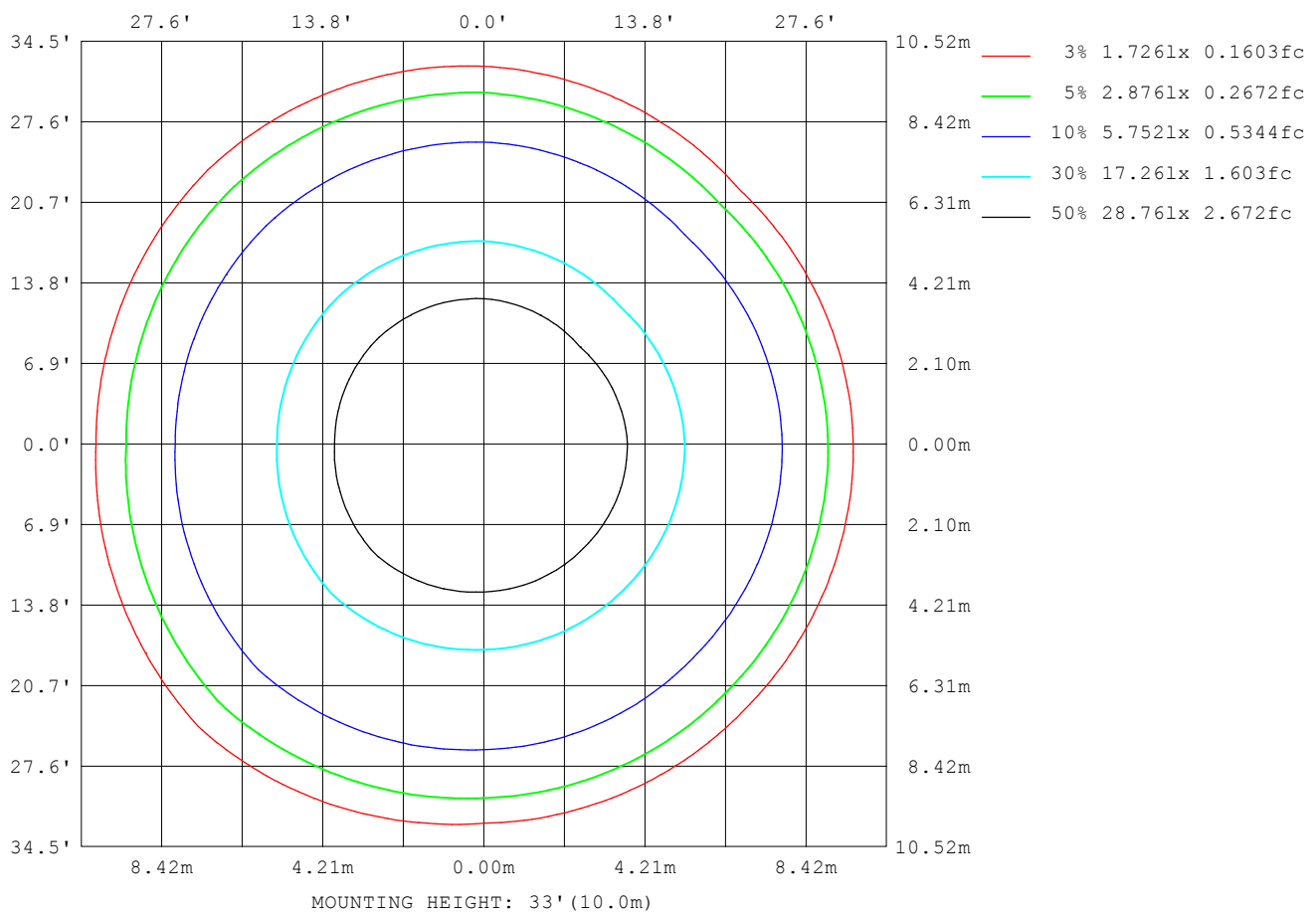
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.1V I:0.4030A P:48.10W PF:0.9940 Freq:60.00Hz Lamp Flux:4519.86x1 lm		
NAME: WL-2CLD6IN50WB5D3HVWH	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:120.1V I:0.4030A P:48.10W PF:0.9940 Freq:60.00Hz Lamp Flux:4519.86x1 lm		
NAME: WL-2CLD6IN50WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 6IN	SERIAL No.:
MFR.: WS	SUR.:0.043*3.1415	Shielding Angle:

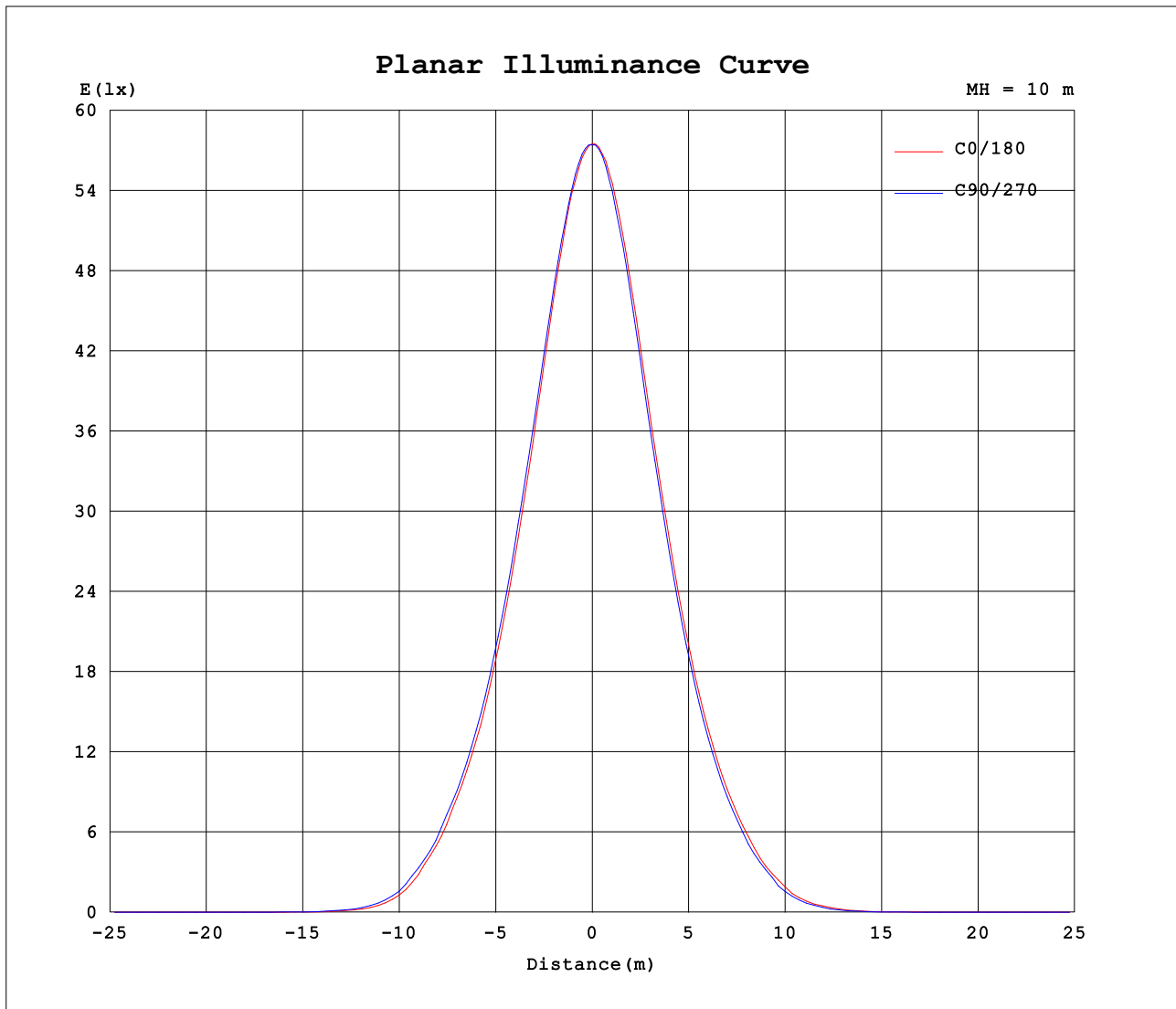
AvgL	cd/m2
L_0~180 (65) av	21
L_0~180 (75) av	3
L_0~180 (85) av	4
L_90~270 (65) av	9
L_90~270 (75) av	3
L_90~270 (85) av	3
L_45 (65) av	27
L_45 (75) av	3
L_45 (85) av	3

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:120.1V I:0.4030A P:48.10W PF:0.9940 Freq:60.00Hz Lamp Flux:4519.86x1 lm		
NAME: WL-2CLD6IN50WB5D3HVWH	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	5752	5771	5743	5728	5752	5771	5743	5728										
5	5539	5541	5585	5660	5600	5625	5551	5451										
10	5034	5024	5103	5265	5158	5156	5065	4878										
15	4344	4331	4441	4633	4488	4490	4374	4152										
20	3590	3604	3709	3912	3742	3753	3629	3386										
25	2861	2882	2981	3170	3010	3018	2899	2668										
30	2167	2203	2291	2483	2315	2316	2208	2007										
35	1567	1583	1664	1837	1676	1670	1573	1415										
40	946	953	1031	1252	1079	1069	975	830										
45	371	391	448	678	543	546	440	305										
50	97.7	107	139	224	181	176	144	78.4										
55	23.1	25.1	33.2	60.6	46.1	47.5	32.3	19.6										
60	6.58	7.21	9.59	16.9	13.5	13.7	9.74	4.79										
65	0.15	0.15	0.59	3.84	2.24	2.09	0.46	0.14										
70	0.11	0.12	0.14	0.15	0.13	0.13	0.11	0.11										
75	0.09	0.09	0.10	0.11	0.10	0.11	0.08	0.08										
80	0.06	0.07	0.08	0.08	0.07	0.07	0.06	0.05										
85	0.03	0.03	0.05	0.05	0.05	0.04	0.03	0.02										
90	0.02	0.02	0.02	0.02	0.01	0.02	0.01	0.01										
95	0.02	0.01	0.02	0.01	0.01	0.01	0.01	0.01										
100	0.02	0.02	0.01	0.02	0.01	0.01	0.00	0.01										
105	0.02	0.02	0.02	0.02	0.00	0.01	0.01	0.02										
110	0.05	0.04	0.03	0.02	0.02	0.03	0.03	0.05										
115	0.09	0.09	0.08	0.06	0.06	0.07	0.09	0.12										
120	0.19	0.20	0.17	0.13	0.16	0.18	0.20	0.25										
125	0.36	0.37	0.33	0.28	0.33	0.36	0.39	0.47										
130	0.60	0.61	0.57	0.50	0.59	0.61	0.66	0.76										
135	0.92	0.92	0.88	0.79	0.92	0.95	1.01	1.13										
140	1.29	1.31	1.25	1.14	1.31	1.34	1.43	1.55										
145	1.73	1.75	1.70	1.56	1.75	1.79	1.91	2.04										
150	2.21	2.24	2.19	2.04	2.23	2.30	2.43	2.56										
155	2.72	2.77	2.73	2.56	2.76	2.83	2.97	3.10										
160	3.23	3.27	3.27	3.10	3.29	3.35	3.50	3.59										
165	3.69	3.72	3.73	3.57	3.73	3.82	3.94	4.01										
170	4.05	4.06	4.08	3.99	4.09	4.19	4.27	4.31										
175	4.31	4.28	4.34	4.30	4.34	4.34	4.48	4.46										
180	4.43	4.40	4.48	4.53	4.41	4.38	4.52	4.49										

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: