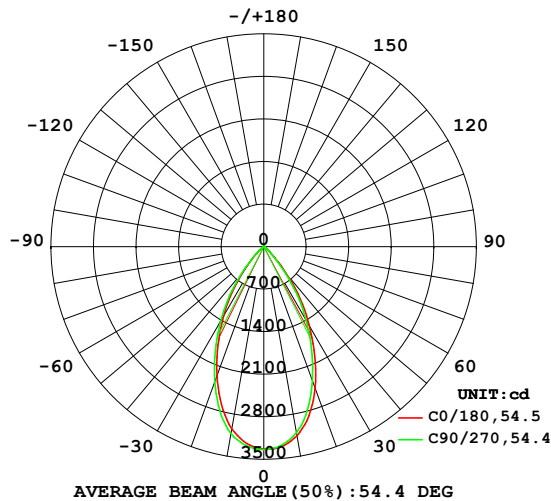


LUMINAIRE PHOTOMETRIC TEST REPORT

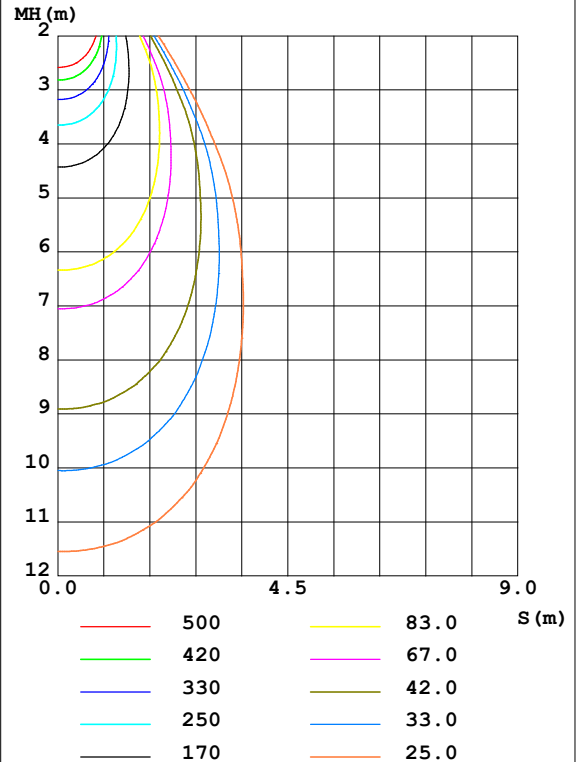
Test:U:121.2V I:0.2290A P:27.60W PF:0.9930 Freq:60.00Hz Lamp Flux:2771.77x1 lm		
NAME: WL-2CLD3IN30WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 100.43 lm/W			
MODEL		I _{max} (cd)	3339	S/MH(C0/180)	0.87
NOMINAL POWER(W)	30W	LOR(%)	100.0	S/MH(C90/270)	0.83
RATED VOLTAGE(V)	120.0	TOTAL FLUX(lm)	2771.8	η UP,DN(C0-180)	0.1,50.9
NOMINAL FLUX(lm)	2771.77	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,48.9
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	120.0	η down(%)	99.9	CIBSE SHR MAX	0.90

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:

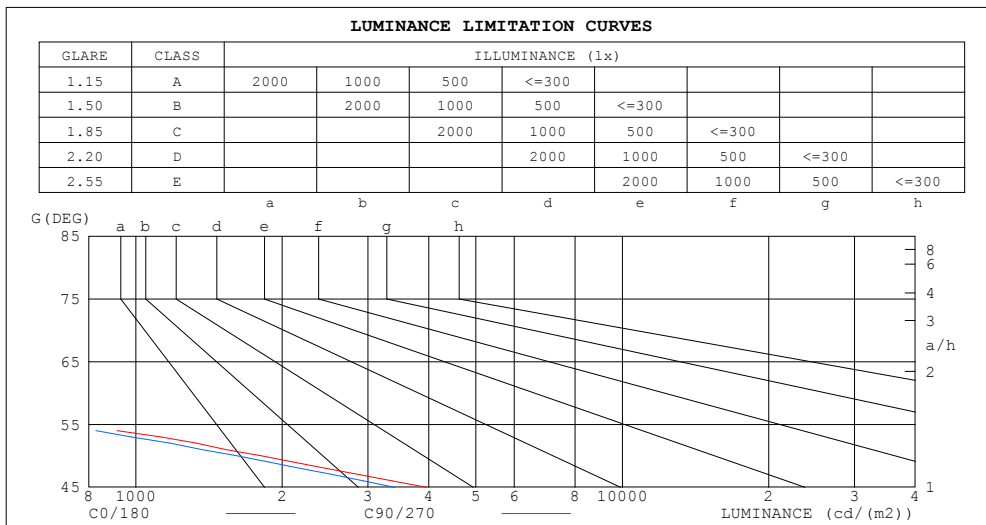
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	3159	3123	3110	3121	3042	3078	3121	3107	0- 10	307.8	307.8	11.1,11.1
20	2475	2396	2341	2385	2254	2295	2358	2342	10- 20	773.1	1081	39,39
30	1498	1446	1393	1448	1336	1378	1426	1395	20- 30	858.5	1939	70,70
40	581.0	516.9	485.2	558.8	478.4	498.3	535.1	483.2	30- 40	594.1	2533	91.4,91.4
50	105.5	100.8	93.95	107.1	91.72	99.07	97.86	80.57	40- 50	196.1	2730	98.5,98.5
60	11.54	11.59	9.935	11.22	8.357	10.77	9.570	6.411	50- 60	36.89	2766	99.8,99.8
70	0.0776	0.0702	0.0727	0.0751	0.0703	0.0751	0.0726	0.0703	60- 70	1.627	2768	99.9,99.9
80	0.0436	0.0363	0.0412	0.0411	0.0388	0.0412	0.0363	0.0315	70- 80	0.0604	2768	99.9,99.9
90	0.0146	0.0120	0.0121	0.0048	0.0024	0.0073	0	0.0072	80- 90	0.0252	2768	99.9,99.9
100	0.0097	0.0073	0.0073	0.0097	0	0.0025	0	0.0048	90-100	0.0061	2768	99.9,99.9
110	0.0386	0.0292	0.0266	0.0291	0.0194	0.0194	0.0121	0.0193	100-110	0.0127	2768	99.9,99.9
120	0.1475	0.1576	0.1595	0.1431	0.1044	0.1040	0.0970	0.1088	110-120	0.0613	2768	99.9,99.9
130	0.5201	0.5405	0.5492	0.5309	0.3808	0.3653	0.3637	0.3944	120-130	0.2405	2768	99.9,99.9
140	1.091	1.115	1.152	1.141	0.8628	0.8397	0.8290	0.8713	130-140	0.5399	2769	99.9,99.9
150	1.796	1.839	1.818	1.861	1.468	1.445	1.456	1.501	140-150	0.8167	2770	99.9,99.9
160	2.484	2.505	2.511	2.551	2.163	2.131	2.147	2.220	150-160	0.9123	2771	100,100
170	3.015	3.015	3.000	3.052	2.841	2.799	2.800	2.877	160-170	0.7426	2771	100,100
180	3.194	3.146	3.148	3.209	3.206	3.146	3.146	3.219	170-180	0.2907	2772	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:121.2V I:0.2290A P:27.60W PF:0.9930 Freq:60.00Hz Lamp Flux:2771.77x1 lm		
NAME: WL-2CLD3IN30WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:



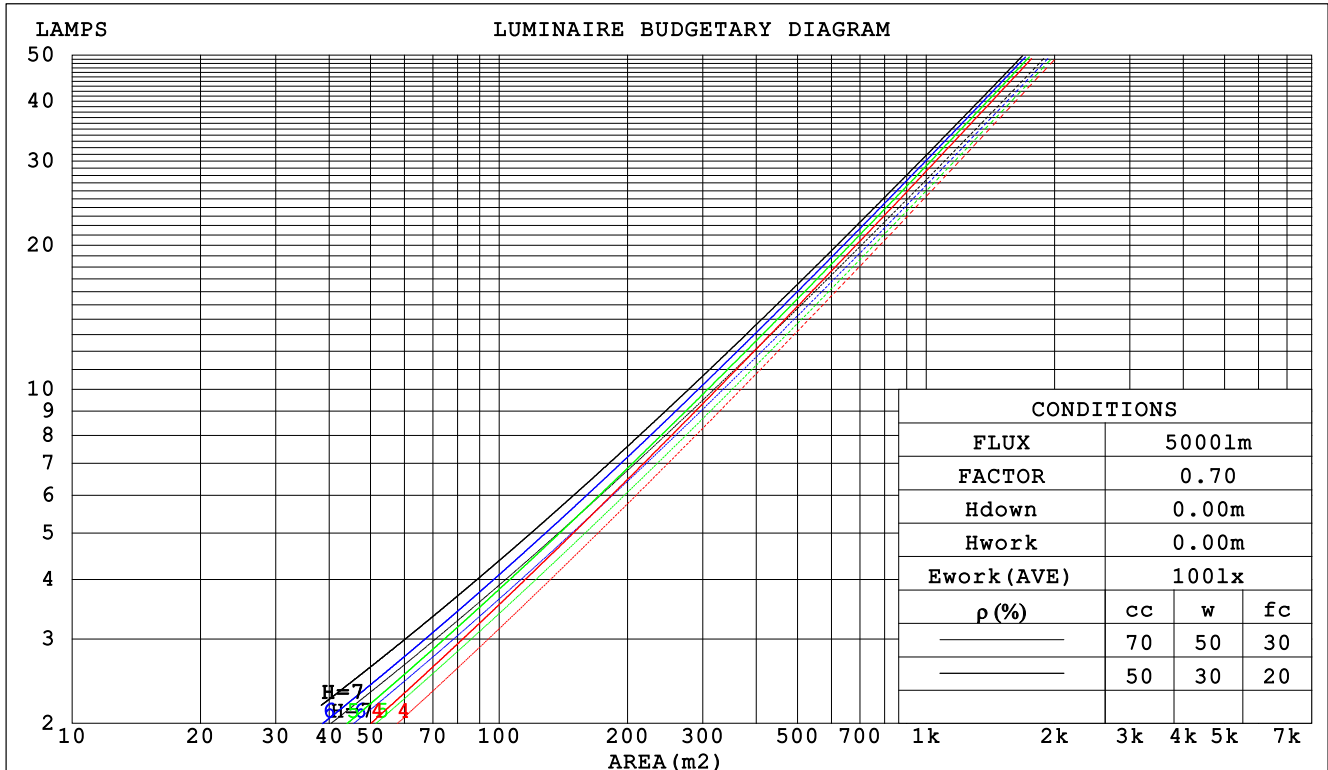
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:121.2V I:0.2290A P:27.60W PF:0.9930 Freq:60.00Hz Lamp Flux:2771.77x1 lm		
NAME: WL-2CLD3IN30WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*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	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	1.11	1.08	1.06	1.09	1.06	1.04	1.05	1.03	1.01	1.01	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.96	1.01	.98	.95	.98	.95	.93	.95	.93	.91	.92	.90	.89	.87
3.0	.96	.91	.87	.95	.90	.86	.92	.88	.85	.90	.86	.84	.87	.85	.82	.81
4.0	.90	.84	.80	.89	.84	.80	.86	.82	.79	.84	.81	.78	.83	.79	.77	.75
5.0	.84	.78	.74	.83	.78	.74	.81	.77	.73	.80	.75	.72	.78	.74	.72	.70
6.0	.79	.73	.69	.78	.72	.68	.76	.72	.68	.75	.71	.67	.74	.70	.67	.65
7.0	.74	.68	.64	.73	.68	.64	.72	.67	.63	.71	.66	.63	.70	.66	.63	.61
8.0	.70	.64	.60	.69	.64	.60	.68	.63	.59	.67	.62	.59	.66	.62	.59	.57
9.0	.66	.60	.56	.65	.60	.56	.64	.59	.56	.64	.59	.56	.63	.58	.55	.54
10.0	.62	.57	.53	.62	.56	.53	.61	.56	.52	.60	.56	.52	.60	.55	.52	.51



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:121.2V I:0.2290A P:27.60W PF:0.9930 Freq:60.00Hz Lamp Flux:2771.77x1 lm		
NAME: WL-2CLD3IN30WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*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	.177	.101	.032	.170	.097	.031	.158	.090	.029	.146	.084	.027	.135	.078	.025		
2.0	.170	.093	.029	.164	.091	.028	.154	.086	.027	.144	.081	.025	.135	.076	.024		
3.0	.163	.087	.026	.158	.084	.025	.149	.081	.024	.140	.077	.024	.132	.073	.023		
4.0	.155	.081	.024	.151	.079	.023	.143	.076	.023	.136	.073	.022	.129	.070	.021		
5.0	.148	.075	.022	.145	.074	.022	.138	.072	.021	.131	.069	.021	.125	.067	.020		
6.0	.142	.071	.020	.138	.070	.020	.132	.068	.020	.127	.066	.019	.121	.064	.019		
7.0	.135	.067	.019	.133	.066	.019	.127	.064	.019	.122	.063	.018	.117	.061	.018		
8.0	.130	.063	.018	.127	.063	.018	.122	.061	.017	.118	.060	.017	.114	.058	.017		
9.0	.124	.060	.017	.122	.059	.017	.118	.058	.016	.114	.057	.016	.110	.056	.016		
10.0	.119	.057	.016	.117	.057	.016	.113	.056	.016	.110	.054	.015	.106	.053	.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	.021	.021	.021	
1.0	.172	.158	.146	.147	.136	.126	.101	.093	.087	.058	.054	.050	.019	.017	.016	
2.0	.157	.134	.114	.134	.115	.098	.092	.080	.069	.053	.046	.040	.017	.015	.013	
3.0	.145	.115	.091	.124	.099	.078	.085	.069	.055	.049	.040	.032	.016	.013	.011	
4.0	.135	.100	.073	.116	.086	.064	.079	.060	.045	.046	.035	.027	.015	.011	.009	
5.0	.126	.088	.060	.108	.076	.053	.075	.053	.037	.043	.031	.022	.014	.010	.007	
6.0	.119	.079	.051	.102	.068	.044	.070	.048	.031	.041	.028	.019	.013	.009	.006	
7.0	.113	.072	.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	.014	.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	.049	.025	.058	.034	.018	.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:121.2V I:0.2290A P:27.60W PF:0.9930 Freq:60.00Hz Lamp Flux:2771.77x1 lm										
NAME: WL-2CLD3IN30WB5D3HVWH					TYPE:3500K			WEIGHT:		
SPEC.:					DIM.: 4IN			SERIAL No.:		
MFR.: WS					SUR.:0.029/*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	13.3	14.2	13.5	14.4	14.6	12.8	13.7	13.0	13.9	14.1
3H	13.1	14.0	13.3	14.2	14.4	12.6	13.5	12.9	13.7	13.9
4H	13.0	13.8	13.3	14.0	14.3	12.5	13.3	12.8	13.6	13.8
6H	12.9	13.7	13.2	13.9	14.2	12.4	13.2	12.7	13.4	13.7
8H	12.9	13.6	13.2	13.9	14.1	12.4	13.1	12.7	13.4	13.7
12H	12.8	13.5	13.1	13.8	14.1	12.3	13.1	12.7	13.3	13.6
4H 2H	13.0	13.8	13.3	14.1	14.3	12.5	13.4	12.8	13.6	13.8
3H	12.8	13.5	13.1	13.8	14.1	12.3	13.1	12.7	13.3	13.6
4H	12.7	13.4	13.1	13.7	14.0	12.3	12.9	12.6	13.2	13.5
6H	12.6	13.2	13.0	13.5	13.9	12.2	12.7	12.5	13.1	13.4
8H	12.6	13.1	13.0	13.5	13.8	12.1	12.6	12.5	13.0	13.4
12H	12.5	13.0	12.9	13.4	13.8	12.1	12.5	12.5	12.9	13.3
8H 4H	12.6	13.1	13.0	13.5	13.8	12.1	12.6	12.5	13.0	13.4
6H	12.5	12.9	12.9	13.3	13.7	12.0	12.4	12.4	12.8	13.2
8H	12.4	12.8	12.9	13.2	13.7	12.0	12.3	12.4	12.7	13.2
12H	12.4	12.7	12.8	13.1	13.6	11.9	12.2	12.4	12.7	13.1
12H 4H	12.5	13.0	12.9	13.4	13.8	12.1	12.5	12.5	12.9	13.3
6H	12.4	12.8	12.9	13.2	13.7	12.0	12.3	12.4	12.7	13.2
8H	12.4	12.7	12.8	13.1	13.6	11.9	12.2	12.4	12.7	13.1
Variations with the observer position at spacings:										
S = 1.0H	+ 3.4 / -13.9					+ 3.1 / -13.8				
1.5H	+ 5.4 / -10.1					+ 5.1 / - 9.6				
2.0H	+ 6.8 / -32.0					+ 6.4 / -34.7				

CIE Pub.117 Corrected 2772 lm Total Lamp Luminous Flux.(8log(F/F0) = 3.5)

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:121.2V I:0.2290A P:27.60W PF:0.9930 Freq:60.00Hz Lamp Flux:2771.77x1 lm		
NAME: WL-2CLD3IN30WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

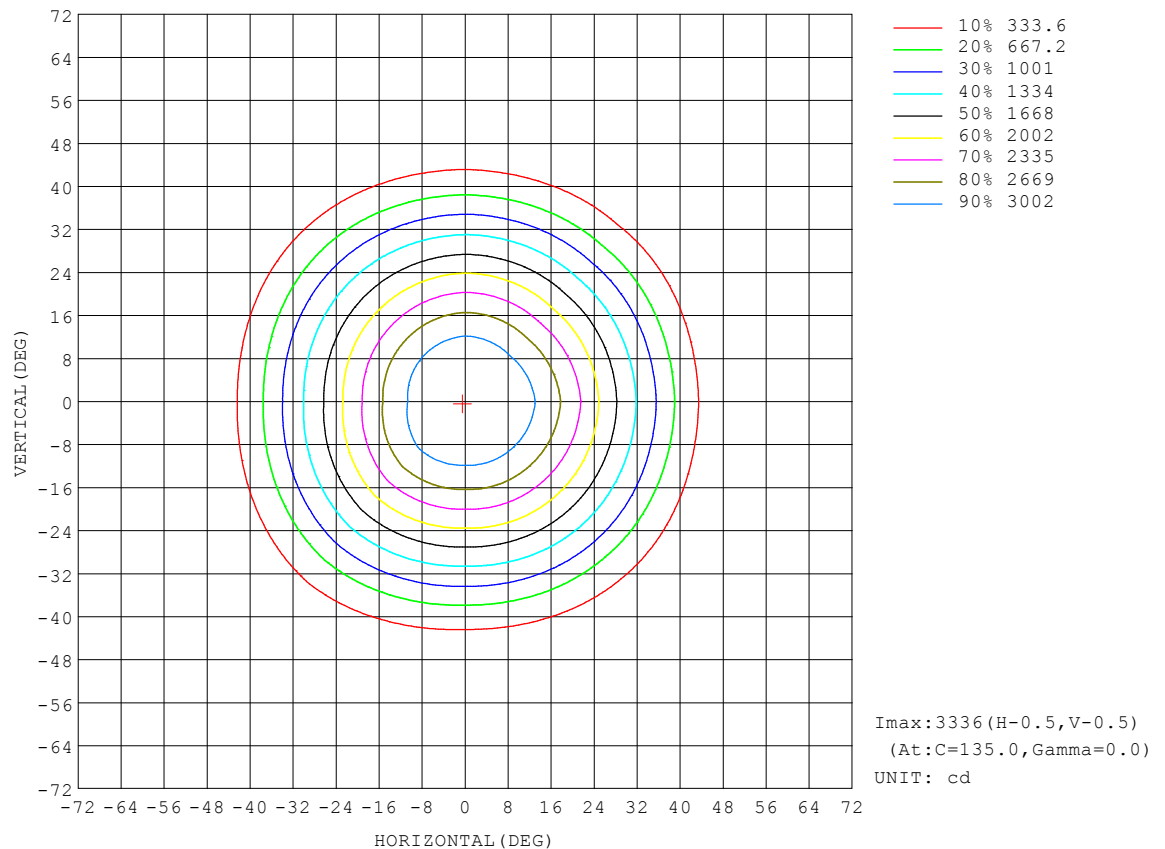
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	76	86	79	75	85	79	75	72
0.80	94	88	84	93	87	84	92	87	83	80
1.00	99	93	89	98	92	89	96	92	88	84
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	97	104	100	97	102	99	96	91
2.00	108	104	101	107	103	100	104	101	99	94
2.50	110	106	103	108	105	102	105	103	100	94
3.00	112	108	106	110	107	104	106	104	102	96
4.00	114	111	109	112	109	107	108	106	105	97
5.00	115	113	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:121.2V I:0.2290A P:27.60W PF:0.9930 Freq:60.00Hz Lamp Flux:2771.77x1 lm		
NAME: WL-2CLD3IN30WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

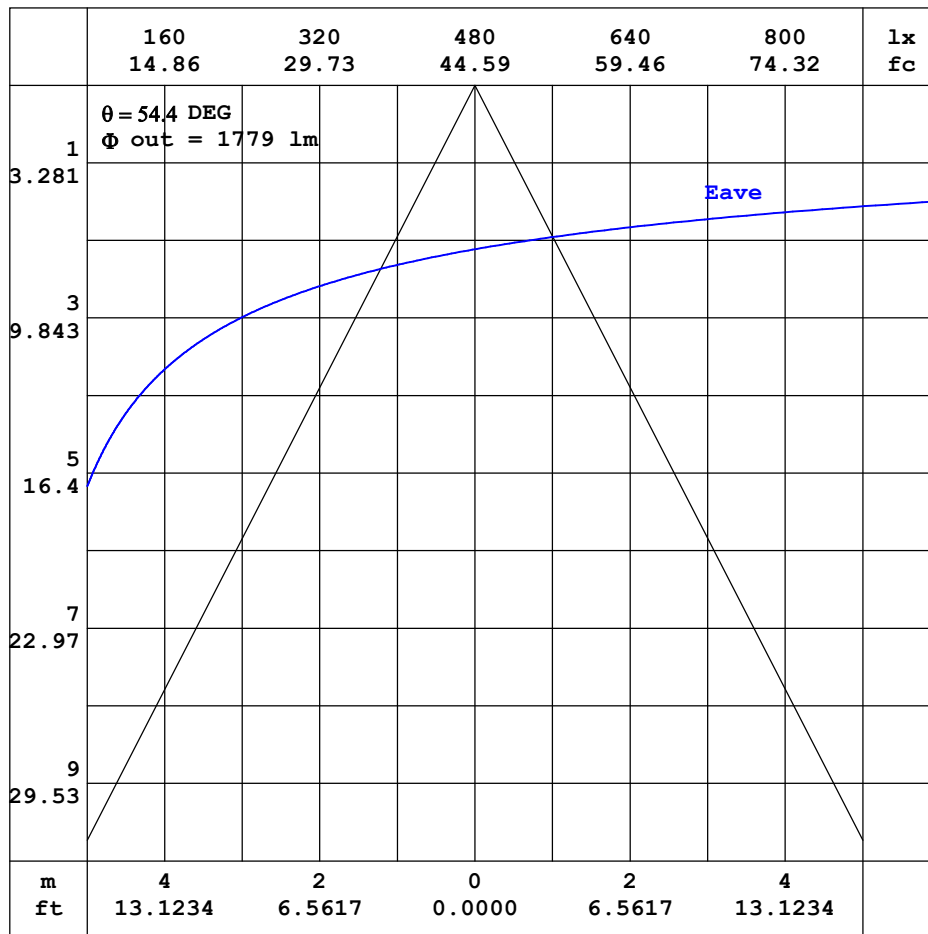


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:121.2V I:0.2290A P:27.60W PF:0.9930 Freq:60.00Hz Lamp Flux:2771.77x1 lm		
NAME: WL-2CLD3IN30WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:



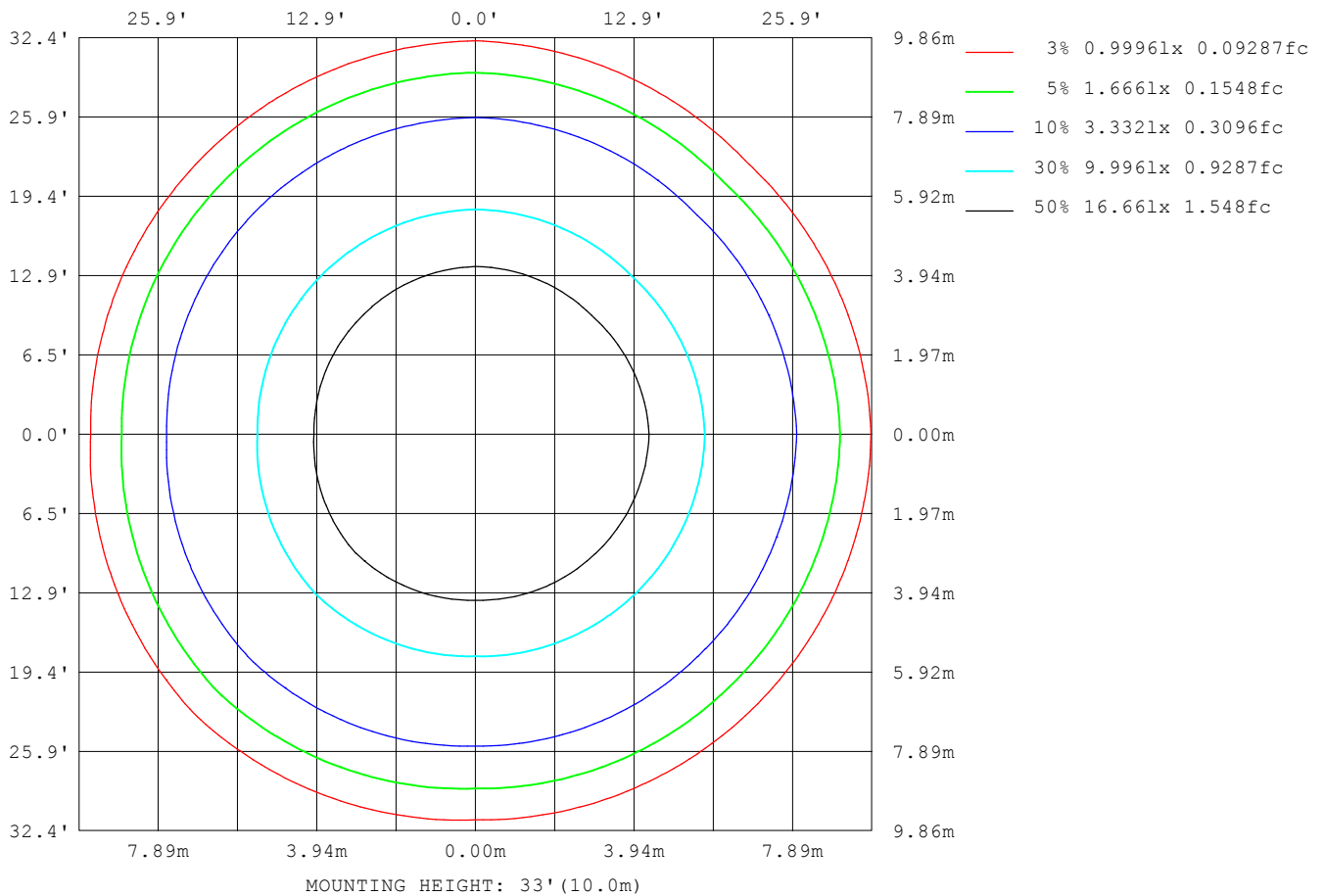
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:121.2V I:0.2290A P:27.60W PF:0.9930 Freq:60.00Hz Lamp Flux:2771.77x1 lm		
NAME: WL-2CLD3IN30WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*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:121.2V I:0.2290A P:27.60W PF:0.9930 Freq:60.00Hz Lamp Flux:2771.77x1 lm		
NAME: WL-2CLD3IN30WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

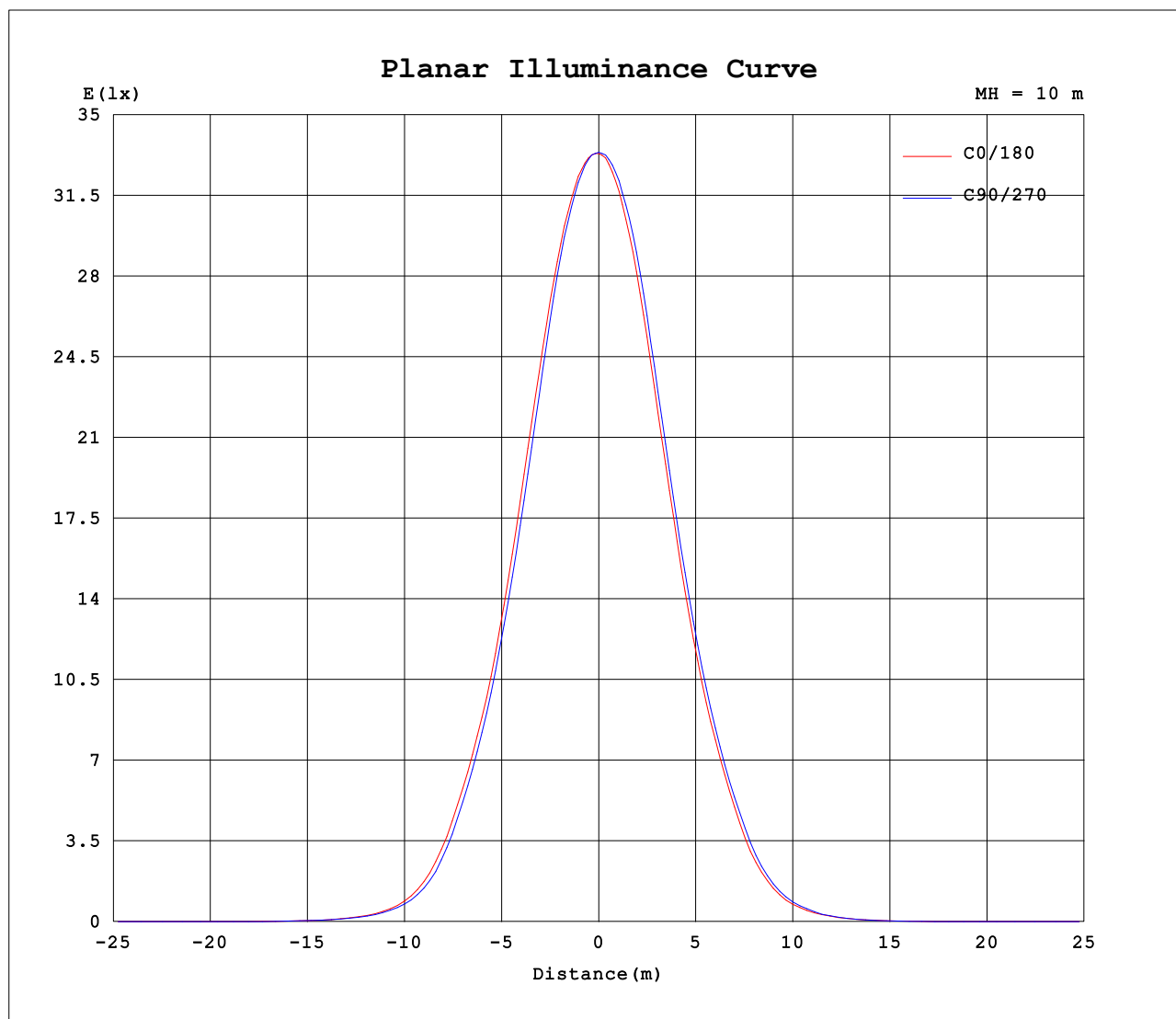
AvgL	cd/m2
L_0~180 (65) av	3
L_0~180 (75) av	2
L_0~180 (85) av	3
L_90~270 (65) av	3
L_90~270 (75) av	3
L_90~270 (85) av	4
L_45 (65) av	3
L_45 (75) av	2
L_45 (85) av	3

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:121.2V I:0.2290A P:27.60W PF:0.9930 Freq:60.00Hz Lamp Flux:2771.77x1 lm		
NAME: WL-2CLD3IN30WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	3332	3335	3338	3339	3332	3335	3338	3339										
5	3301	3291	3283	3291	3250	3270	3288	3285										
10	3159	3123	3110	3121	3042	3078	3121	3107										
15	2879	2819	2783	2811	2694	2736	2793	2776										
20	2475	2396	2341	2385	2254	2295	2358	2342										
25	1990	1921	1864	1912	1786	1831	1891	1867										
30	1498	1446	1393	1448	1336	1378	1426	1395										
35	1055	990	947	1008	906	944	983	943										
40	581	517	485	559	478	498	535	483										
45	254	235	219	259	216	230	245	209										
50	105	101	93.9	107	91.7	99.1	97.9	80.6										
55	40.1	38.9	36.7	38.0	35.7	36.6	33.8	27.1										
60	11.5	11.6	9.93	11.2	8.36	10.8	9.57	6.41										
65	0.11	0.10	0.10	0.15	0.10	0.10	0.10	0.10										
70	0.08	0.07	0.07	0.08	0.07	0.08	0.07	0.07										
75	0.06	0.05	0.06	0.06	0.06	0.07	0.06	0.05										
80	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.03										
85	0.02	0.02	0.03	0.03	0.02	0.02	0.03	0.02										
90	0.01	0.01	0.01	0.00	0.00	0.01	0.00	0.01										
95	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.01										
100	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00										
105	0.01	0.01	0.02	0.01	0.01	0.01	0.00	0.01										
110	0.04	0.03	0.03	0.03	0.02	0.02	0.01	0.02										
115	0.07	0.07	0.07	0.06	0.05	0.04	0.04	0.04										
120	0.15	0.16	0.16	0.14	0.10	0.10	0.10	0.11										
125	0.30	0.32	0.32	0.30	0.21	0.21	0.20	0.22										
130	0.52	0.54	0.55	0.53	0.38	0.37	0.36	0.39										
135	0.78	0.80	0.82	0.81	0.59	0.57	0.57	0.61										
140	1.09	1.11	1.15	1.14	0.86	0.84	0.83	0.87										
145	1.44	1.47	1.51	1.49	1.15	1.13	1.13	1.18										
150	1.80	1.84	1.82	1.86	1.47	1.45	1.46	1.50										
155	2.15	2.18	2.17	2.21	1.80	1.77	1.80	1.84										
160	2.48	2.50	2.51	2.55	2.16	2.13	2.15	2.22										
165	2.77	2.79	2.79	2.83	2.53	2.50	2.50	2.58										
170	3.01	3.02	3.00	3.05	2.84	2.80	2.80	2.88										
175	3.17	3.14	3.12	3.19	3.08	3.03	3.03	3.11										
180	3.19	3.15	3.15	3.21	3.21	3.15	3.15	3.22										

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C Interval: 45.0DEG
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Operators:
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