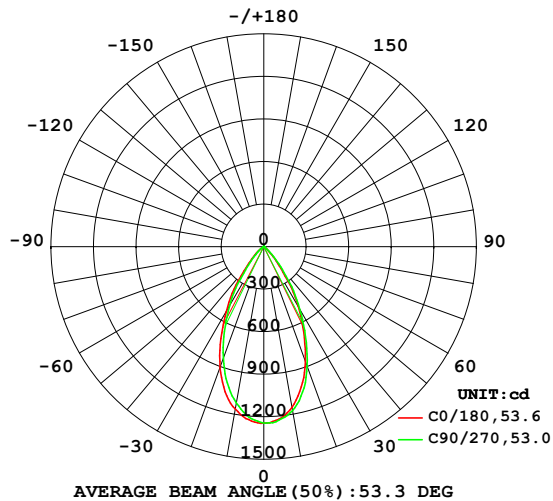


LUMINAIRE PHOTOMETRIC TEST REPORT

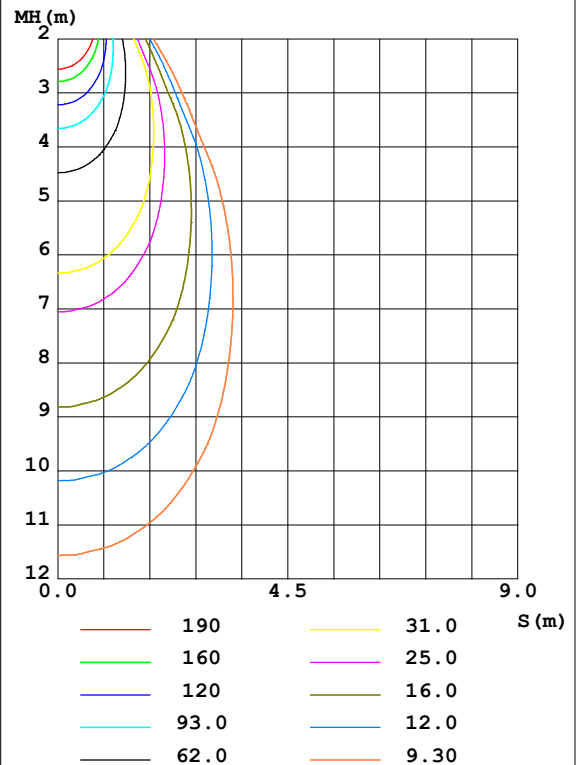
Test:U:121.4V I:0.0960A P:11.50W PF:0.9920 Freq:60.00Hz Lamp Flux:1011.59x1 lm		
NAME: WL-2CLD3IN12WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 3IN	SERIAL No.:
MFR.: WS	SUR.:0.024*3.1415	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 87.96 lm/W			
MODEL		I _{max} (cd)	1247	S/MH (C0/180)	0.81
NOMINAL POWER(W)	12W	LOR(%)	100.0	S/MH (C90/270)	0.80
RATED VOLTAGE(V)	120.0	TOTAL FLUX(lm)	1011.6	η UP,DN (C0-180)	0.1,50.9
NOMINAL FLUX(lm)	1011.59	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.1,49.0
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:

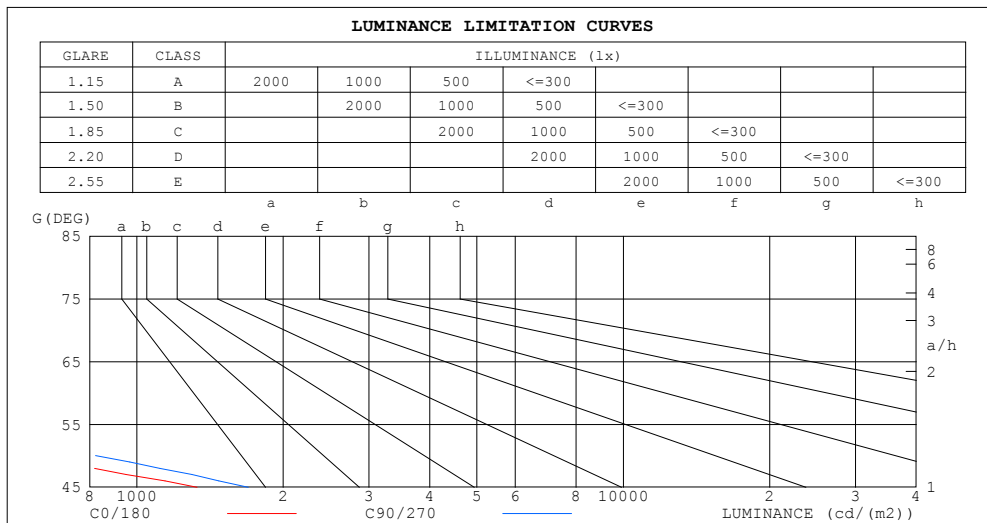
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1150	1161	1174	1195	1164	1143	1119	1099	0- 10	114.2	114.2	11.3,11.3
20	859.4	871.1	895.7	957.8	903.6	880.2	837.5	790.4	10- 20	287.0	401.2	39.7,39.7
30	488.1	493.3	508.2	579.7	530.4	504.7	485.5	439.9	20- 30	312.9	714.1	70.6,70.6
40	157.5	169.6	186.1	230.5	199.2	180.1	171.8	141.2	30- 40	205.4	919.4	90.9,90.9
50	28.63	29.35	39.67	60.71	56.12	52.66	44.97	29.04	40- 50	74.45	993.9	98.3,98.3
60	1.016	1.094	1.847	6.629	4.858	3.735	3.350	0.9663	50- 60	15.87	1010	99.8,99.8
70	0.0412	0.0508	0.0485	0.0605	0.0508	0.0581	0.0459	0.0388	60- 70	0.5486	1010	99.9,99.9
80	0.0122	0.0194	0.0291	0.0267	0.0218	0.0243	0.0193	0.0218	70- 80	0.0356	1010	99.9,99.9
90	0	0	0	0.0072	0	0	0	0.0024	80- 90	0.0117	1010	99.9,99.9
100	0.0000	0	0	0.0024	0	0	0	0	90-100	0.0008	1010	99.9,99.9
110	0.0048	0.0097	0.0049	0.0048	0	0	0.0000	0.0073	100-110	0.0017	1010	99.9,99.9
120	0.0532	0.0485	0.0435	0.0363	0.0170	0.0290	0.0267	0.0484	110-120	0.0159	1010	99.9,99.9
130	0.1766	0.1721	0.1572	0.1431	0.0971	0.1112	0.1189	0.1573	120-130	0.0732	1010	99.9,99.9
140	0.3800	0.3732	0.3508	0.3320	0.2691	0.2832	0.2982	0.3485	130-140	0.1767	1011	99.9,99.9
150	0.6342	0.6275	0.5907	0.5743	0.4895	0.5108	0.5427	0.5883	140-150	0.2784	1011	99.9,99.9
160	0.8692	0.8672	0.8473	0.8309	0.7342	0.7602	0.7898	0.8329	150-160	0.3178	1011	100,100
170	1.070	1.058	1.044	1.029	0.9908	0.9831	1.017	1.051	160-170	0.2602	1011	100,100
180	1.121	1.116	1.129	1.138	1.129	1.116	1.119	1.136	170-180	0.1027	1012	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:121.4V I:0.0960A P:11.50W PF:0.9920 Freq:60.00Hz Lamp Flux:1011.59x1 lm		
NAME: WL-2CLD3IN12WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 3IN	SERIAL No.:
MFR.: WS	SUR.:0.024*3.1415	Shielding Angle:



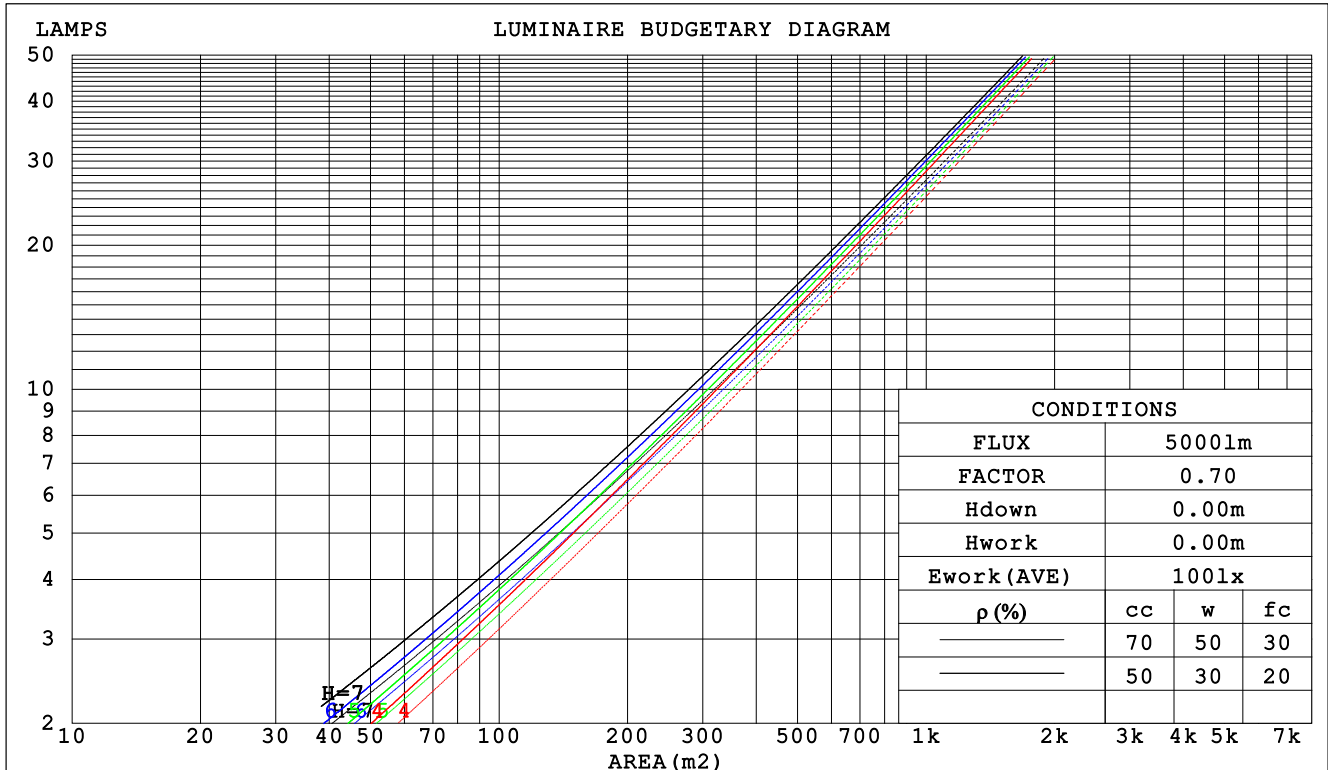
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:121.4V I:0.0960A P:11.50W PF:0.9920 Freq:60.00Hz Lamp Flux:1011.59x1 lm		
NAME: WL-2CLD3IN12WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 3IN	SERIAL No.:
MFR.: WS	SUR.:0.024*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	.87	.92	.88	.85	.90	.86	.84	.87	.85	.82	.81
4.0	.90	.84	.80	.89	.84	.80	.87	.82	.79	.84	.81	.78	.83	.79	.77	.75
5.0	.84	.78	.74	.83	.78	.74	.81	.77	.73	.80	.76	.72	.78	.75	.72	.70
6.0	.79	.73	.69	.78	.73	.68	.77	.72	.68	.75	.71	.68	.74	.70	.67	.66
7.0	.74	.68	.64	.74	.68	.64	.72	.67	.64	.71	.67	.63	.70	.66	.63	.61
8.0	.70	.64	.60	.69	.64	.60	.68	.63	.60	.67	.63	.59	.66	.62	.59	.58
9.0	.66	.60	.56	.66	.60	.56	.65	.60	.56	.64	.59	.56	.63	.59	.56	.54
10.0	.63	.57	.53	.62	.57	.53	.61	.56	.53	.60	.56	.53	.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:121.4V I:0.0960A P:11.50W PF:0.9920 Freq:60.00Hz Lamp Flux:1011.59x1 lm					
NAME: WL-2CLD3IN12WB5D3HVWH			TYPE:2700K		WEIGHT:
SPEC.:			DIM.: 3IN		SERIAL No.:
MFR.: WS			SUR.:0.024*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	.157	.090	.029	.146	.084	.027	.135	.078	.025	
2.0	.170	.093	.029	.164	.090	.028	.154	.085	.027	.144	.081	.025	.135	.076	.024	
3.0	.162	.086	.026	.157	.084	.025	.148	.080	.024	.140	.077	.024	.132	.073	.023	
4.0	.155	.080	.024	.151	.079	.023	.143	.076	.023	.136	.073	.022	.129	.070	.021	
5.0	.148	.075	.022	.144	.074	.022	.137	.072	.021	.131	.069	.021	.125	.067	.020	
6.0	.141	.071	.020	.138	.070	.020	.132	.068	.020	.126	.066	.019	.121	.064	.019	
7.0	.135	.067	.019	.132	.066	.019	.127	.064	.018	.122	.062	.018	.117	.061	.018	
8.0	.129	.063	.018	.127	.062	.018	.122	.061	.017	.117	.060	.017	.113	.058	.017	
9.0	.124	.060	.017	.122	.059	.017	.117	.058	.016	.113	.057	.016	.109	.056	.016	
10.0	.119	.057	.016	.117	.056	.016	.113	.055	.016	.109	.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	.125	.101	.093	.087	.058	.054	.050	.019	.017	.016	
2.0	.157	.133	.114	.134	.115	.098	.092	.079	.069	.053	.046	.040	.017	.015	.013	
3.0	.145	.115	.090	.124	.099	.078	.085	.069	.055	.049	.040	.032	.016	.013	.011	
4.0	.135	.100	.073	.115	.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	.112	.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	.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	.048	.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:121.4V I:0.0960A P:11.50W PF:0.9920 Freq:60.00Hz Lamp Flux:1011.59x1 lm										
NAME: WL-2CLD3IN12WB5D3HVWH					TYPE:2700K			WEIGHT:		
SPEC.:					DIM.: 3IN			SERIAL No.:		
MFR.: WS					SUR.:0.024*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	9.1	10.0	9.3	10.2	10.4	9.6	10.6	9.8	10.7	10.9
3H	8.9	9.8	9.1	10.0	10.2	9.4	10.3	9.7	10.5	10.7
4H	8.8	9.6	9.1	9.8	10.1	9.3	10.2	9.6	10.4	10.6
6H	8.7	9.5	9.0	9.7	10.0	9.3	10.0	9.6	10.3	10.5
8H	8.7	9.4	9.0	9.7	9.9	9.2	10.0	9.5	10.2	10.5
12H	8.6	9.3	8.9	9.6	9.9	9.2	9.9	9.5	10.1	10.4
4H 2H	8.8	9.6	9.1	9.9	10.1	9.3	10.2	9.6	10.4	10.6
3H	8.6	9.3	8.9	9.6	9.9	9.2	9.9	9.5	10.1	10.4
4H	8.5	9.2	8.9	9.5	9.8	9.1	9.7	9.4	10.0	10.3
6H	8.4	9.0	8.8	9.3	9.7	9.0	9.5	9.4	9.9	10.2
8H	8.4	8.9	8.8	9.3	9.6	8.9	9.4	9.3	9.8	10.2
12H	8.3	8.8	8.7	9.2	9.6	8.9	9.4	9.3	9.7	10.1
8H 4H	8.4	8.9	8.8	9.3	9.6	8.9	9.4	9.3	9.8	10.2
6H	8.3	8.7	8.7	9.1	9.5	8.8	9.3	9.3	9.6	10.1
8H	8.2	8.6	8.7	9.0	9.5	8.8	9.1	9.2	9.6	10.0
12H	8.2	8.5	8.6	8.9	9.4	8.7	9.0	9.2	9.5	10.0
12H 4H	8.3	8.8	8.7	9.2	9.6	8.9	9.4	9.3	9.7	10.1
6H	8.2	8.6	8.7	9.0	9.5	8.8	9.1	9.2	9.6	10.0
8H	8.2	8.5	8.6	8.9	9.4	8.7	9.0	9.2	9.5	10.0
Variations with the observer position at spacings:										
S = 1.0H	+ 3.0 / -20.8					+ 3.3 / -17.2				
1.5H	+ 5.0 / -13.4					+ 5.2 / -12.6				
2.0H	+ 7.0 / -32.7					+ 7.2 / -31.5				

CIE Pub.117 Corrected 1012 lm Total Lamp Luminous Flux.(8log(F/F0) = 0.0)

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:121.4V I:0.0960A P:11.50W PF:0.9920 Freq:60.00Hz Lamp Flux:1011.59x1 lm		
NAME: WL-2CLD3IN12WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 3IN	SERIAL No.:
MFR.: WS	SUR.:0.024*3.1415	Shielding Angle:

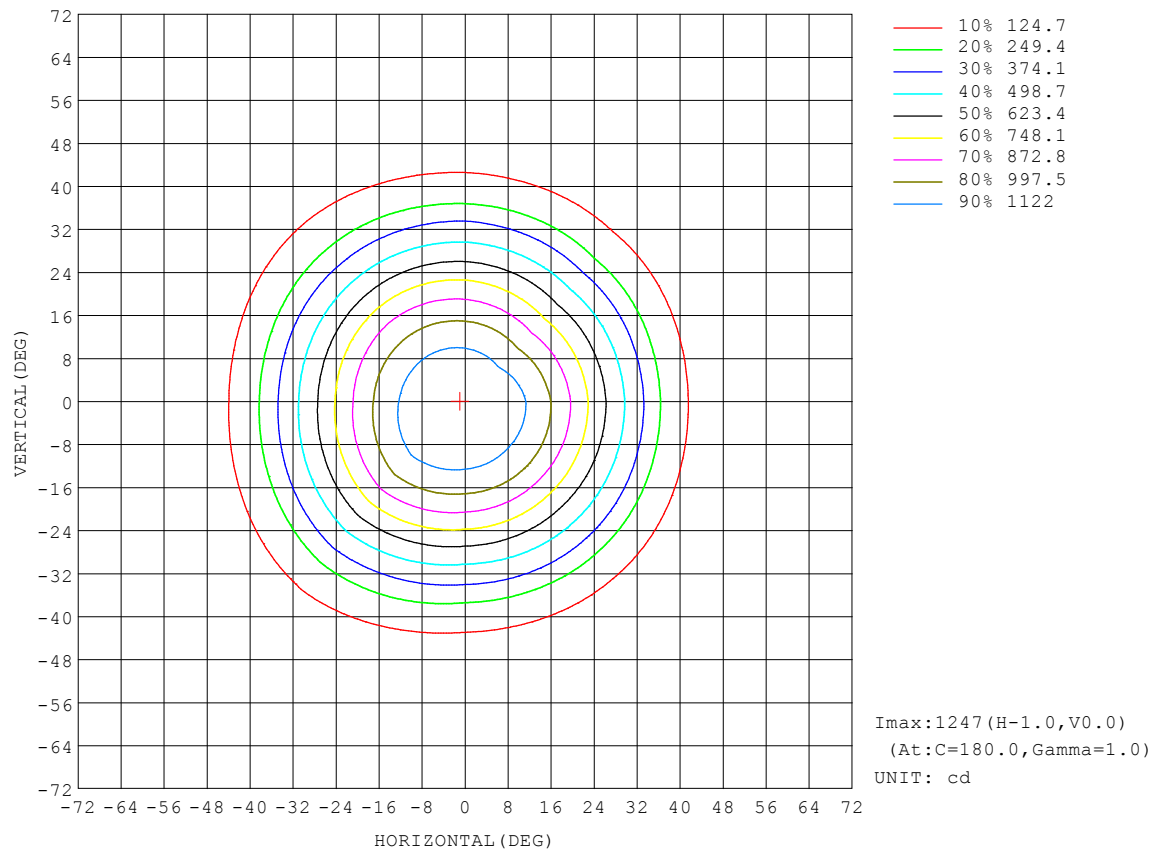
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	75	85	79	75	84	79	75	71
0.80	94	87	84	93	87	83	92	86	83	79
1.00	98	93	89	98	92	89	96	92	88	84
1.25	103	97	94	102	97	93	100	96	93	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	103	100	94
3.00	112	108	105	110	107	104	106	104	102	96
4.00	114	111	109	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:121.4V I:0.0960A P:11.50W PF:0.9920 Freq:60.00Hz Lamp Flux:1011.59x1 lm		
NAME: WL-2CLD3IN12WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 3IN	SERIAL No.:
MFR.: WS	SUR.:0.024*3.1415	Shielding Angle:

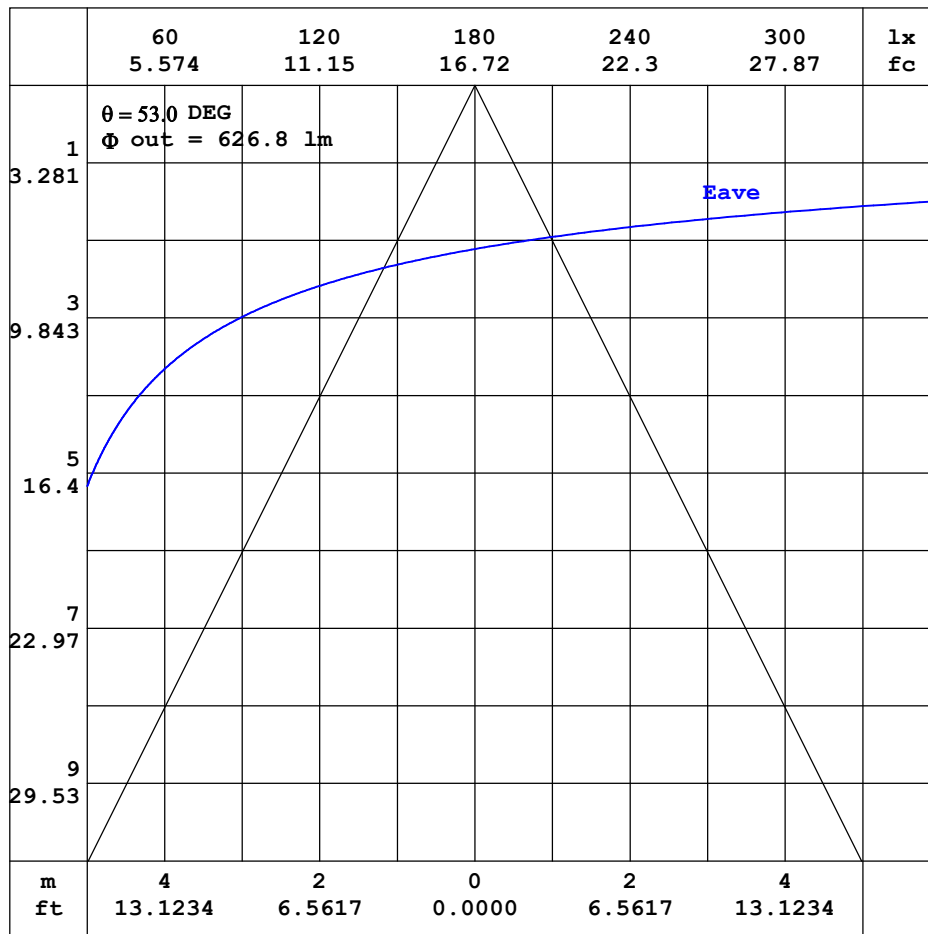


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:121.4V I:0.0960A P:11.50W PF:0.9920 Freq:60.00Hz Lamp Flux:1011.59x1 lm		
NAME: WL-2CLD3IN12WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 3IN	SERIAL No.:
MFR.: WS	SUR.:0.024*3.1415	Shielding Angle:



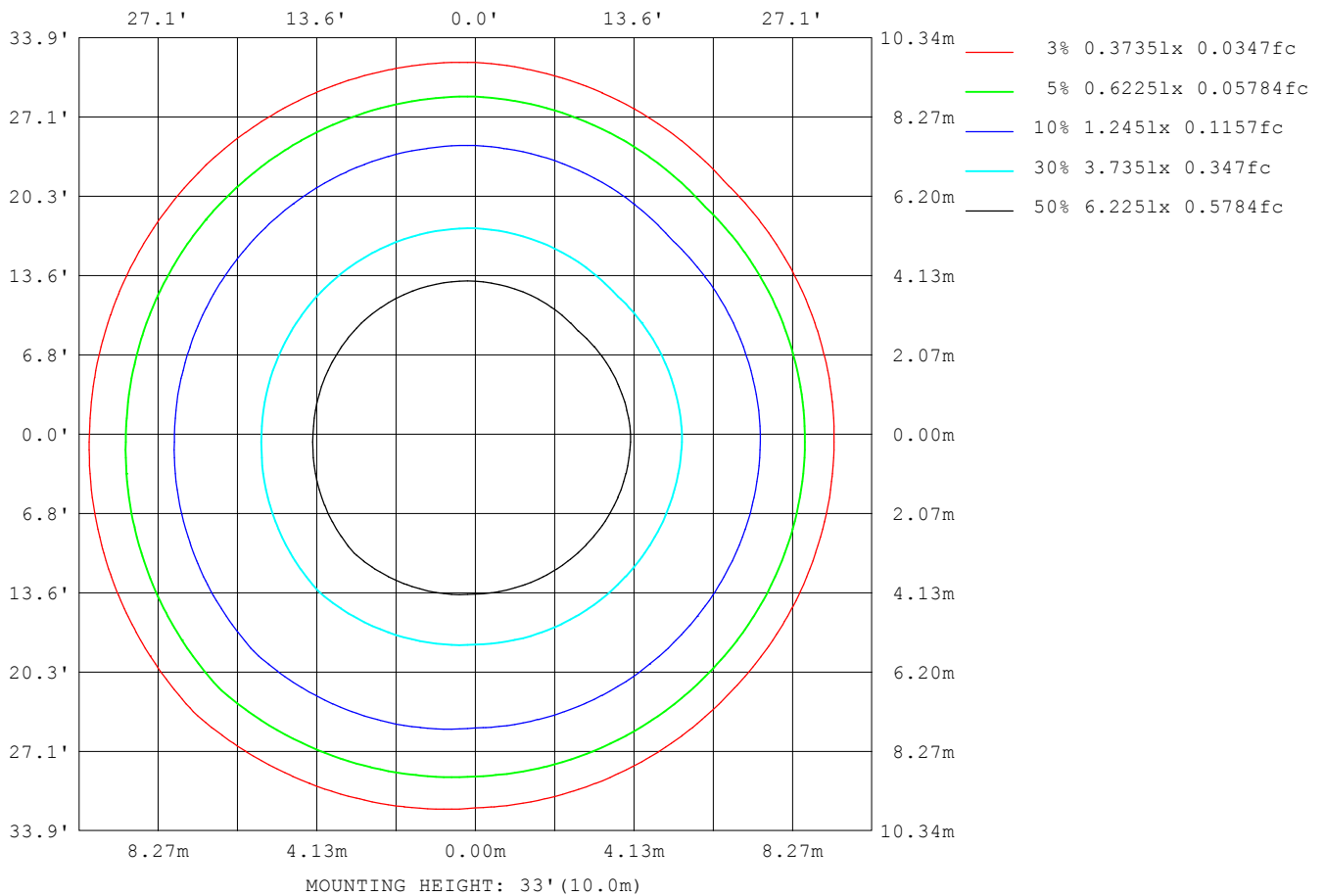
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:121.4V I:0.0960A P:11.50W PF:0.9920 Freq:60.00Hz Lamp Flux:1011.59x1 lm		
NAME: WL-2CLD3IN12WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 3IN	SERIAL No.:
MFR.: WS	SUR.:0.024*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:121.4V I:0.0960A P:11.50W PF:0.9920 Freq:60.00Hz Lamp Flux:1011.59x1 lm		
NAME: WL-2CLD3IN12WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 3IN	SERIAL No.:
MFR.: WS	SUR.:0.024*3.1415	Shielding Angle:

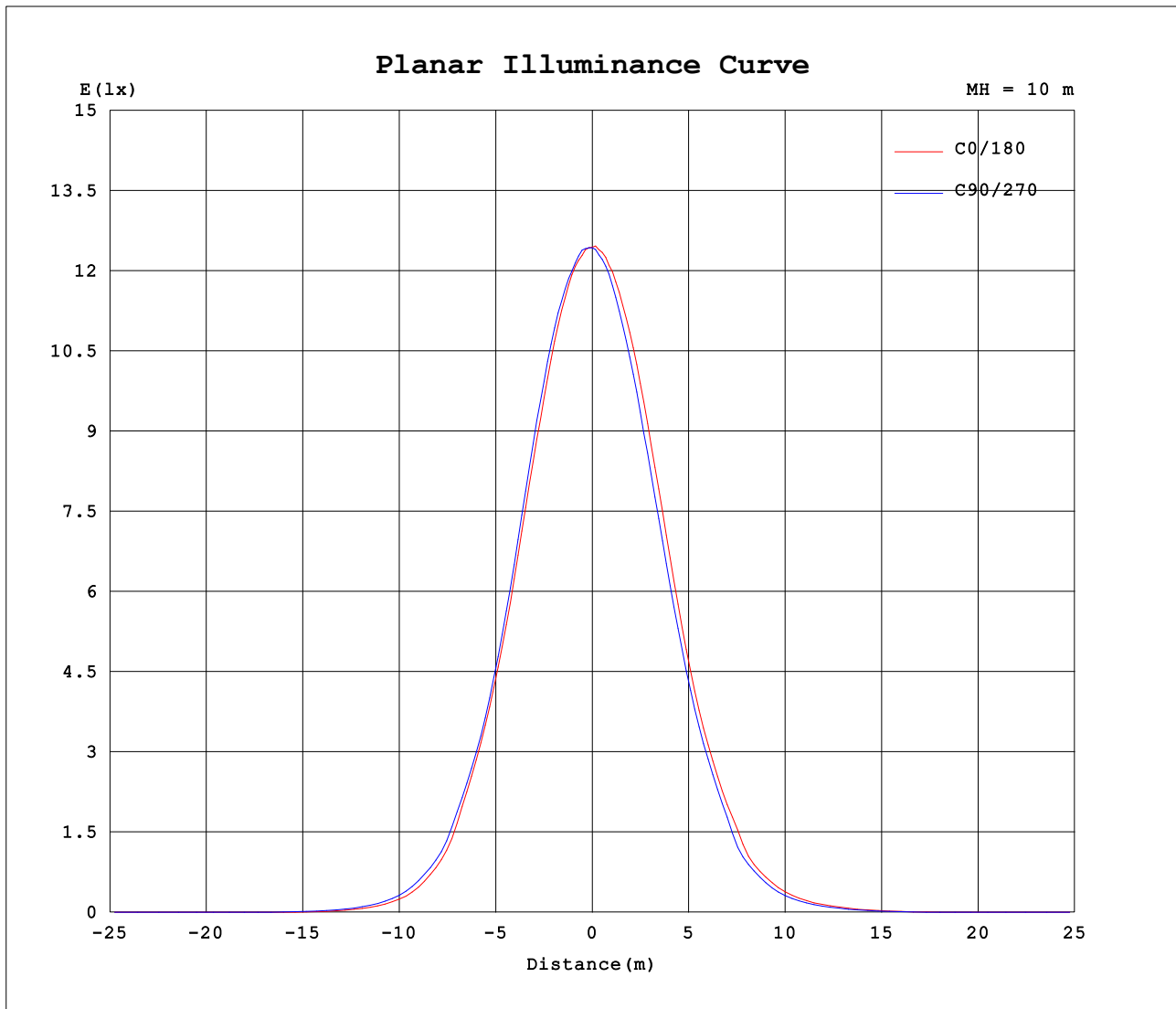
AvgL	cd/m2
L_0~180 (65) av	4
L_0~180 (75) av	2
L_0~180 (85) av	1
L_90~270 (65) av	2
L_90~270 (75) av	2
L_90~270 (85) av	1
L_45 (65) av	6
L_45 (75) av	2
L_45 (85) av	2

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:121.4V I:0.0960A P:11.50W PF:0.9920 Freq:60.00Hz Lamp Flux:1011.59x1 lm		
NAME: WL-2CLD3IN12WB5D3HVWH	TYPE:2700K	WEIGHT:
SPEC.:	DIM.: 3IN	SERIAL No.:
MFR.: WS	SUR.:0.024*3.1415	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	1244	1244	1243	1238	1244	1244	1243	1238										
5	1222	1229	1229	1240	1224	1216	1207	1192										
10	1150	1161	1174	1195	1164	1143	1119	1099										
15	1024	1044	1062	1103	1059	1027	995	964										
20	859	871	896	958	904	880	837	790										
25	668	677	699	771	716	694	660	612										
30	488	493	508	580	530	505	486	440										
35	304	316	343	407	367	342	324	257										
40	157	170	186	230	199	180	172	141										
45	70.5	73.7	89.9	126	109	101	89.1	68.0										
50	28.6	29.3	39.7	60.7	56.1	52.7	45.0	29.0										
55	7.40	7.38	12.5	26.6	24.2	21.1	18.2	7.29										
60	1.02	1.09	1.85	6.63	4.86	3.74	3.35	0.97										
65	0.06	0.06	0.07	0.38	0.19	0.24	0.07	0.05										
70	0.04	0.05	0.05	0.06	0.05	0.06	0.05	0.04										
75	0.03	0.03	0.03	0.04	0.03	0.04	0.03	0.02										
80	0.01	0.02	0.03	0.03	0.02	0.02	0.02	0.02										
85	0.00	0.01	0.01	0.02	0.01	0.02	0.01	0.01										
90	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00										
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00										
110	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01										
115	0.02	0.02	0.02	0.01	0.00	0.01	0.00	0.02										
120	0.05	0.05	0.04	0.04	0.02	0.03	0.03	0.05										
125	0.10	0.10	0.09	0.07	0.05	0.06	0.07	0.10										
130	0.18	0.17	0.16	0.14	0.10	0.11	0.12	0.16										
135	0.27	0.26	0.25	0.23	0.18	0.19	0.21	0.24										
140	0.38	0.37	0.35	0.33	0.27	0.28	0.30	0.35										
145	0.51	0.49	0.48	0.45	0.38	0.39	0.42	0.47										
150	0.63	0.63	0.59	0.57	0.49	0.51	0.54	0.59										
155	0.76	0.75	0.73	0.70	0.61	0.64	0.67	0.71										
160	0.87	0.87	0.85	0.83	0.73	0.76	0.79	0.83										
165	0.98	0.99	0.95	0.94	0.86	0.88	0.91	0.95										
170	1.07	1.06	1.04	1.03	0.99	0.98	1.02	1.05										
175	1.12	1.11	1.11	1.11	1.07	1.07	1.09	1.11										
180	1.12	1.12	1.13	1.14	1.13	1.12	1.12	1.14										

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C Interval: 45.0DEG
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