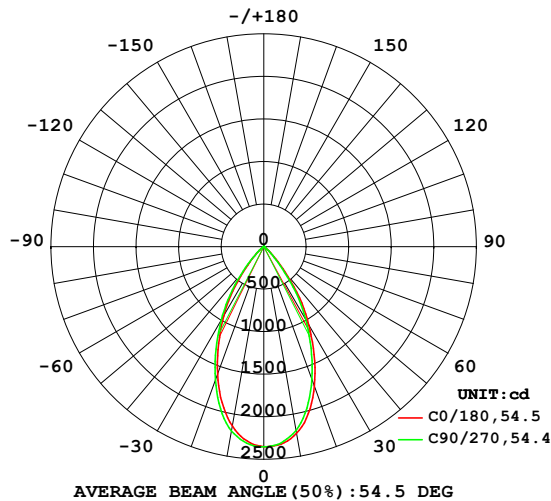


LUMINAIRE PHOTOMETRIC TEST REPORT

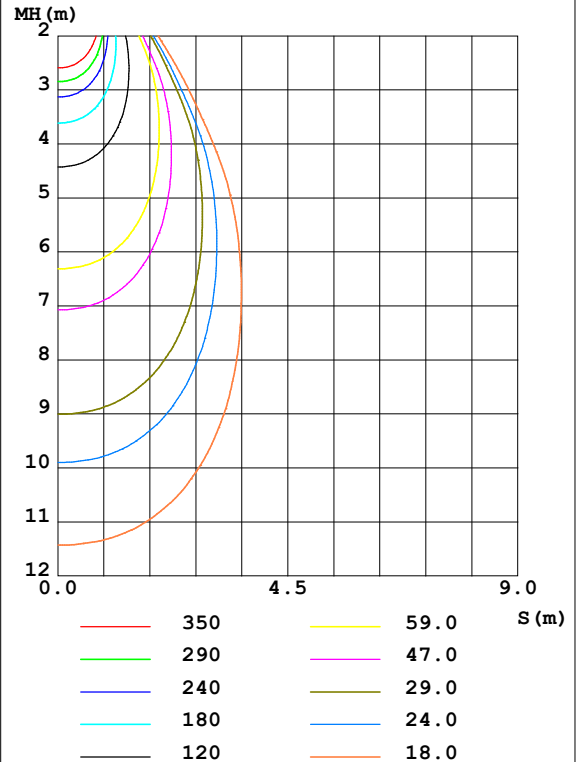
Test:U:121.2V I:0.1540A P:18.50W PF:0.9890 Freq:60.00Hz Lamp Flux:1953.78x1 lm		
NAME: WL-2CLD3IN20WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 105.61 lm/W			
MODEL		I _{max} (cd)	2355	S/MH(C0/180)	0.87
NOMINAL POWER(W)	20W	LOR(%)	100.0	S/MH(C90/270)	0.83
RATED VOLTAGE(V)	120.0	TOTAL FLUX(lm)	1953.8	η UP,DN(C0-180)	0.1,51.0
NOMINAL FLUX(lm)	1953.78	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:

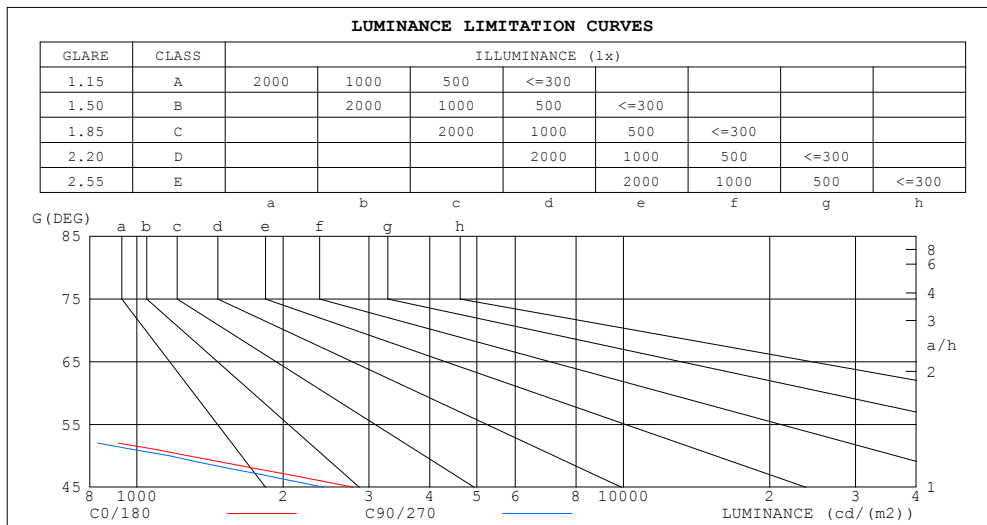
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2228	2204	2192	2200	2141	2174	2199	2189	0- 10	217.0	217.0	11.1,11.1
20	1744	1690	1655	1683	1593	1618	1661	1649	10- 20	545.2	762.1	39,39
30	1060	1023	985.2	1023	943.6	973.3	1006	982.2	20- 30	605.4	1368	70,70
40	395.5	365.0	343.2	395.5	337.8	351.4	377.1	340.8	30- 40	418.0	1786	91.4,91.4
50	74.21	71.23	67.96	76.13	64.87	71.91	68.88	59.12	40- 50	138.3	1924	98.5,98.5
60	8.209	8.439	7.129	7.941	5.877	7.570	6.725	4.494	50- 60	26.11	1950	99.8,99.8
70	0.0679	0.0557	0.0655	0.0605	0.0557	0.0606	0.0581	0.0581	60- 70	1.168	1951	99.9,99.9
80	0.0292	0.0290	0.0339	0.0339	0.0290	0.0339	0.0314	0.0194	70- 80	0.0474	1951	99.9,99.9
90	0.0121	0.0000	0.0072	0.0072	0.0024	0.0000	0.0024	0.0000	80- 90	0.0190	1951	99.9,99.9
100	0.0097	0	0.0169	0	0	0	0	0.0048	90-100	0.0040	1951	99.9,99.9
110	0.0266	0.0146	0.0217	0.0170	0.0049	0.0120	0.0097	0.0120	100-110	0.0064	1951	99.9,99.9
120	0.1064	0.1043	0.1088	0.0994	0.0679	0.0605	0.0703	0.0846	110-120	0.0411	1951	99.9,99.9
130	0.3653	0.3757	0.3944	0.3733	0.2642	0.2661	0.2522	0.2734	120-130	0.1683	1951	99.9,99.9
140	0.7719	0.7924	0.8227	0.8069	0.6035	0.5954	0.5890	0.6147	130-140	0.3808	1952	99.9,99.9
150	1.266	1.291	1.295	1.318	1.027	1.026	1.025	1.060	140-150	0.5768	1952	99.9,99.9
160	1.738	1.761	1.782	1.800	1.509	1.491	1.512	1.564	150-160	0.6427	1953	100,100
170	2.124	2.114	2.136	2.165	1.993	1.964	1.974	2.027	160-170	0.5227	1954	100,100
180	2.250	2.204	2.218	2.274	2.243	2.221	2.230	2.272	170-180	0.2048	1954	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:0.1540A P:18.50W PF:0.9890 Freq:60.00Hz Lamp Flux:1953.78x1 lm		
NAME: WL-2CLD3IN20WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:



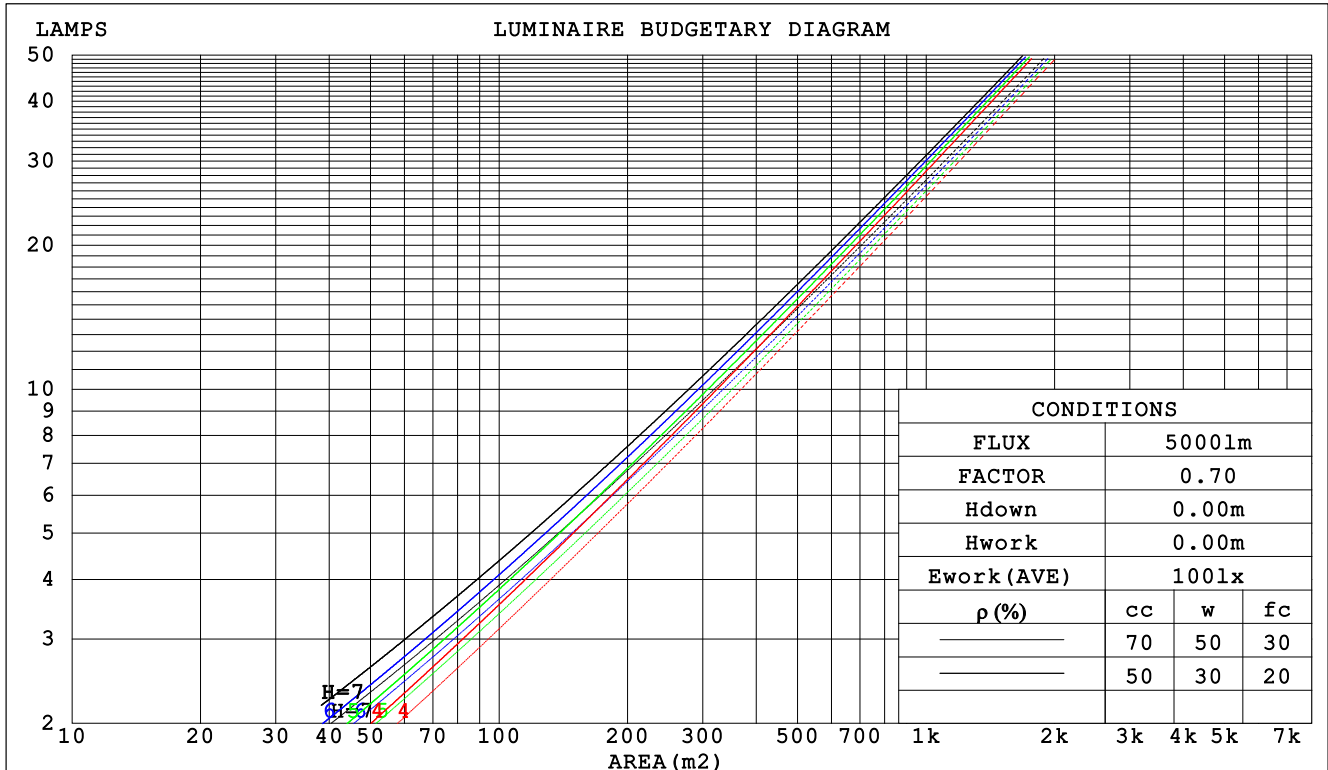
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:0.1540A P:18.50W PF:0.9890 Freq:60.00Hz Lamp Flux:1953.78x1 lm		
NAME: WL-2CLD3IN20WB5D3HVWH	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	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	1.05	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	.77	.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:0.1540A P:18.50W PF:0.9890 Freq:60.00Hz Lamp Flux:1953.78x1 lm		
NAME: WL-2CLD3IN20WB5D3HVWH	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	.112	.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:0.1540A P:18.50W PF:0.9890 Freq:60.00Hz Lamp Flux:1953.78x1 lm										
NAME: WL-2CLD3IN20WB5D3HVWH					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	12.0	13.0	12.2	13.1	13.3	11.6	12.6	11.8	12.7	12.9
3H	11.8	12.7	12.1	12.9	13.1	11.4	12.3	11.7	12.5	12.7
4H	11.8	12.6	12.0	12.8	13.0	11.3	12.2	11.6	12.4	12.6
6H	11.7	12.4	12.0	12.7	12.9	11.2	12.0	11.5	12.3	12.5
8H	11.6	12.4	11.9	12.6	12.9	11.2	11.9	11.5	12.2	12.5
12H	11.6	12.3	11.9	12.6	12.8	11.2	11.9	11.5	12.1	12.4
4H 2H	11.8	12.6	12.0	12.8	13.0	11.3	12.2	11.6	12.4	12.6
3H	11.6	12.3	11.9	12.6	12.8	11.2	11.9	11.5	12.2	12.4
4H	11.5	12.1	11.8	12.4	12.7	11.1	11.7	11.4	12.0	12.3
6H	11.4	12.0	11.8	12.3	12.6	11.0	11.5	11.4	11.9	12.2
8H	11.3	11.9	11.7	12.2	12.6	10.9	11.4	11.3	11.8	12.2
12H	11.3	11.8	11.7	12.1	12.5	10.9	11.4	11.3	11.7	12.1
8H 4H	11.3	11.9	11.7	12.2	12.6	10.9	11.4	11.3	11.8	12.2
6H	11.2	11.7	11.7	12.1	12.5	10.8	11.3	11.3	11.6	12.1
8H	11.2	11.6	11.6	12.0	12.4	10.8	11.1	11.2	11.6	12.0
12H	11.1	11.5	11.6	11.9	12.4	10.7	11.0	11.2	11.5	12.0
12H 4H	11.3	11.8	11.7	12.1	12.5	10.9	11.4	11.3	11.7	12.1
6H	11.2	11.6	11.6	12.0	12.4	10.8	11.1	11.2	11.6	12.0
8H	11.1	11.5	11.6	11.9	12.4	10.7	11.0	11.2	11.5	12.0
Variations with the observer position at spacings:										
S = 1.0H	+ 3.4 / -13.8					+ 3.1 / -13.6				
1.5H	+ 5.4 / -10.0					+ 5.1 / - 9.5				
2.0H	+ 6.8 / -31.4					+ 6.4 / -33.5				

CIE Pub.117 Corrected 1954 lm Total Lamp Luminous Flux.(8log(F/F0) = 2.3)

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:0.1540A P:18.50W PF:0.9890 Freq:60.00Hz Lamp Flux:1953.78x1 lm		
NAME: WL-2CLD3IN20WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

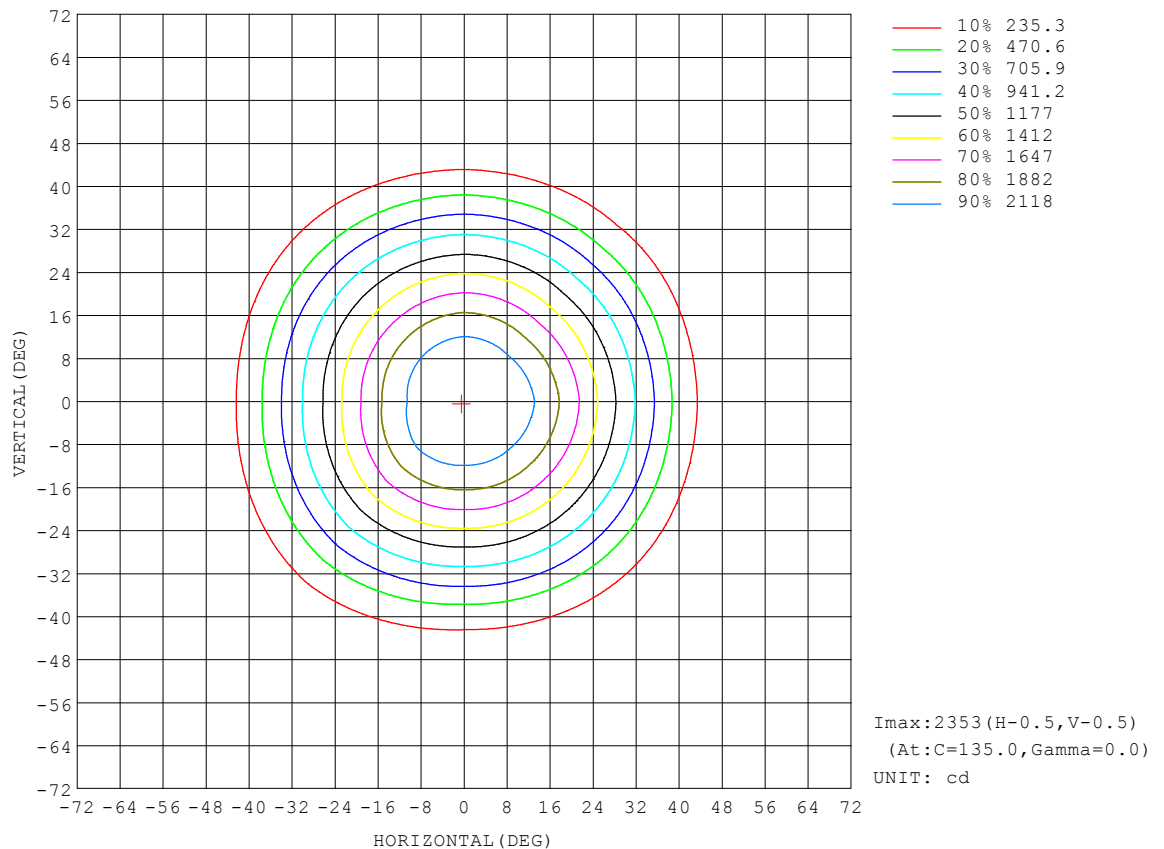
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	76	86	79	75	85	79	75	72
0.80	94	88	84	93	87	84	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	93
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:0.1540A P:18.50W PF:0.9890 Freq:60.00Hz Lamp Flux:1953.78x1 lm		
NAME: WL-2CLD3IN20WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

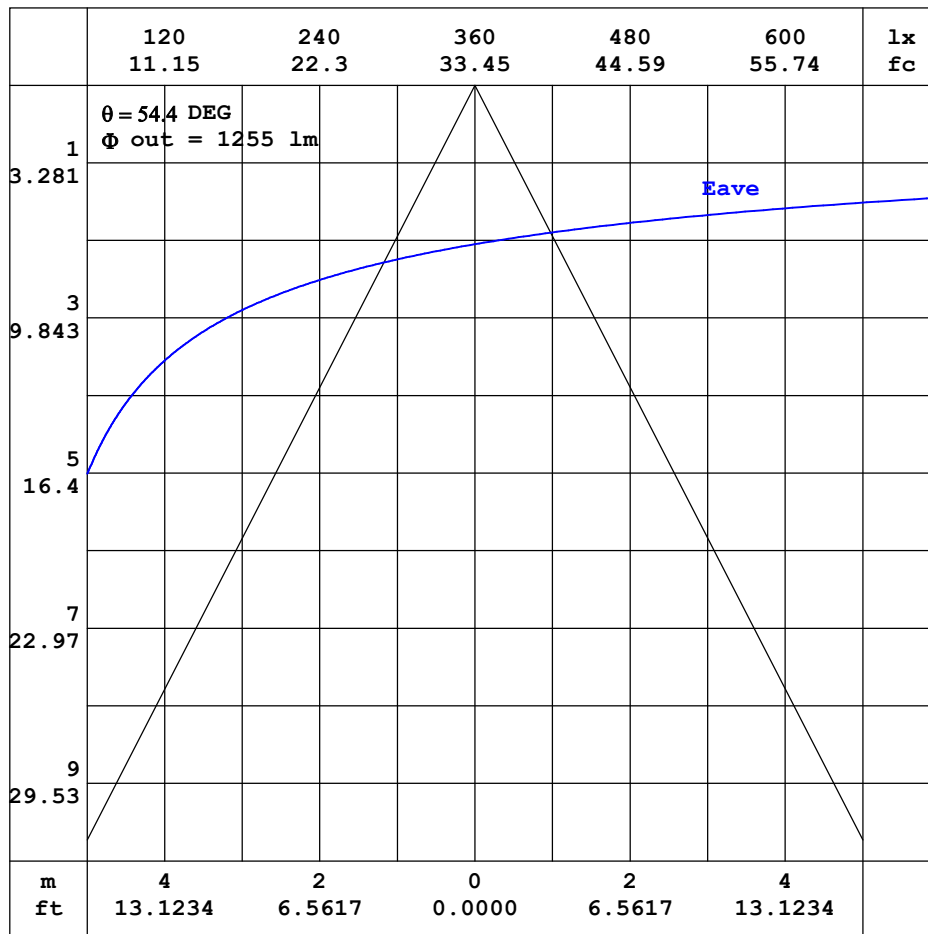


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:0.1540A P:18.50W PF:0.9890 Freq:60.00Hz Lamp Flux:1953.78x1 lm		
NAME: WL-2CLD3IN20WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:



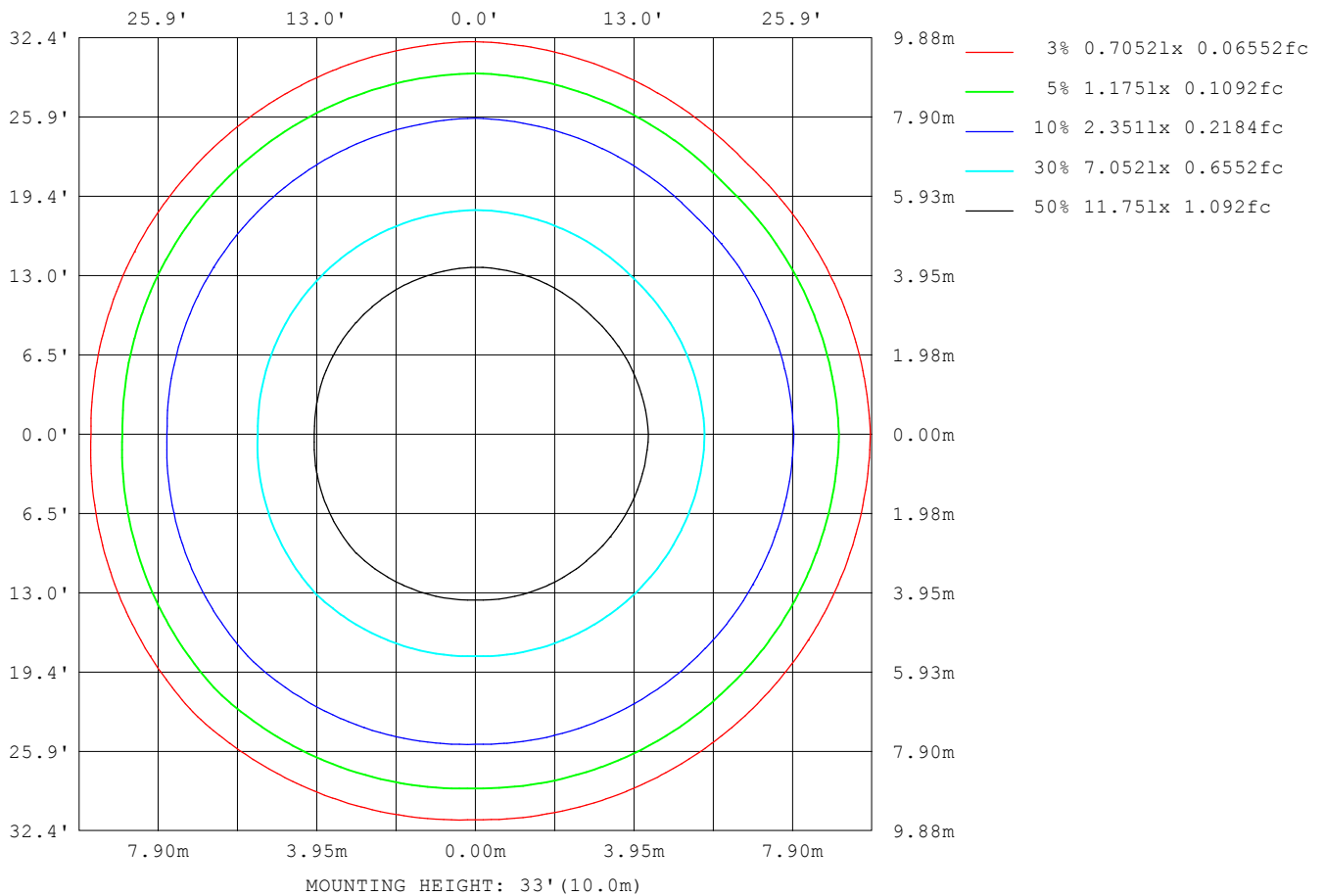
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.1540A P:18.50W PF:0.9890 Freq:60.00Hz Lamp Flux:1953.78x1 lm		
NAME: WL-2CLD3IN20WB5D3HVWH	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:0.1540A P:18.50W PF:0.9890 Freq:60.00Hz Lamp Flux:1953.78x1 lm		
NAME: WL-2CLD3IN20WB5D3HVWH	TYPE:3500K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

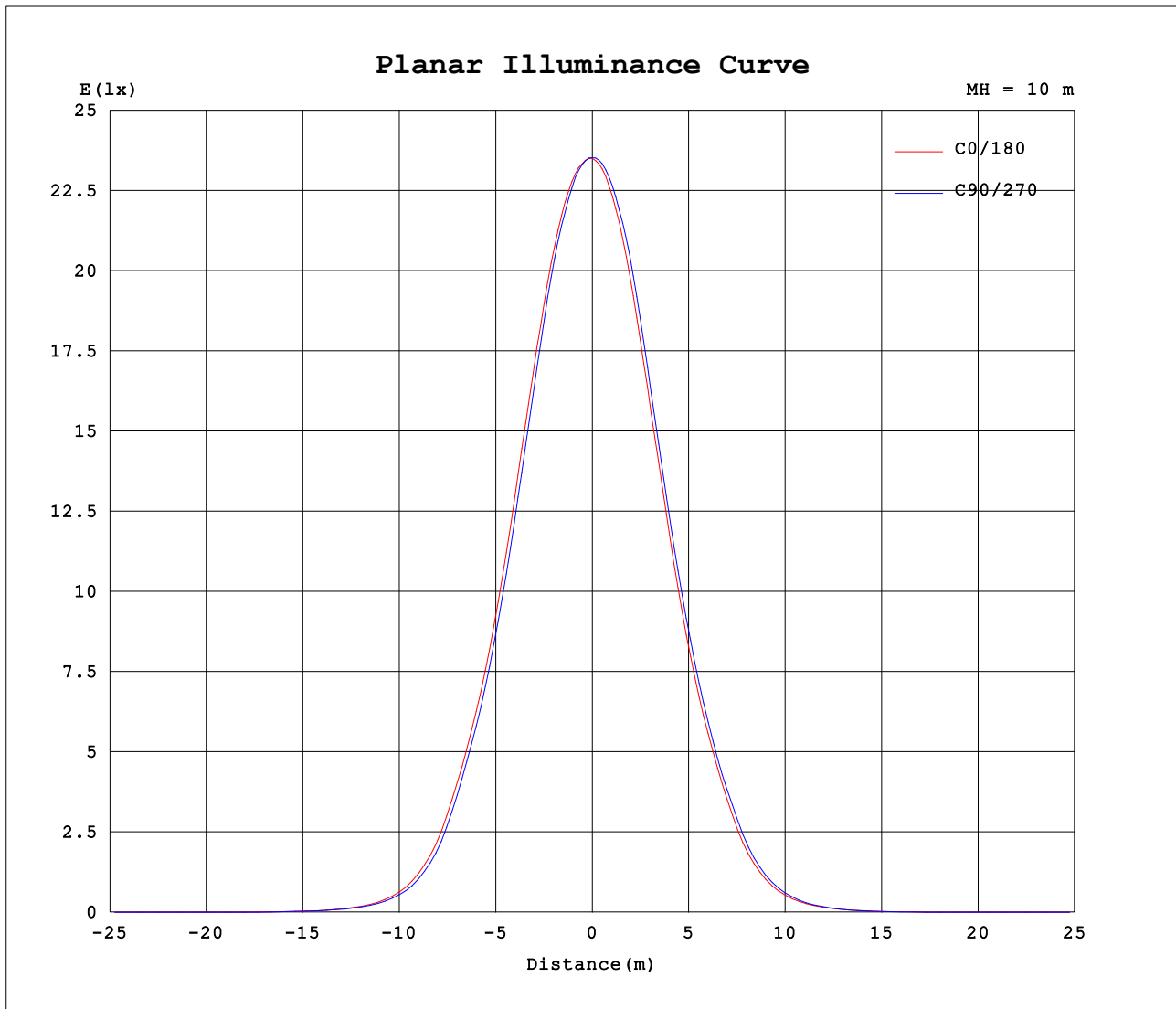
AvgL	cd/m2
L_0~180 (65) av	2
L_0~180 (75) av	2
L_0~180 (85) av	3
L_90~270 (65) av	2
L_90~270 (75) av	2
L_90~270 (85) av	2
L_45 (65) av	2
L_45 (75) av	2
L_45 (85) av	2

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:121.2V I:0.1540A P:18.50W PF:0.9890 Freq:60.00Hz Lamp Flux:1953.78x1 lm		
NAME: WL-2CLD3IN20WB5D3HVWH	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	2350	2351	2353	2355	2350	2351	2353	2355										
5	2329	2320	2318	2322	2290	2304	2319	2314										
10	2228	2204	2192	2200	2141	2174	2199	2189										
15	2028	1987	1965	1981	1897	1930	1972	1956										
20	1744	1690	1655	1683	1593	1618	1661	1649										
25	1401	1355	1317	1350	1259	1293	1330	1315										
30	1060	1023	985	1023	944	973	1006	982										
35	736	699	664	714	640	661	694	658										
40	395	365	343	396	338	351	377	341										
45	180	170	156	185	153	163	173	147										
50	74.2	71.2	68.0	76.1	64.9	71.9	68.9	59.1										
55	28.1	27.6	26.1	27.2	25.2	26.0	23.9	19.1										
60	8.21	8.44	7.13	7.94	5.88	7.57	6.73	4.49										
65	0.11	0.08	0.08	0.11	0.08	0.09	0.08	0.07										
70	0.07	0.06	0.07	0.06	0.06	0.06	0.06	0.06										
75	0.04	0.04	0.05	0.05	0.04	0.05	0.04	0.04										
80	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02										
85	0.03	0.02	0.02	0.02	0.01	0.01	0.01	0.02										
90	0.01	0.00	0.01	0.01	0.00	0.00	0.00	0.00										
95	0.00	0.01	0.01	0.00	0.00	0.01	0.00	0.00										
100	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00										
105	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00										
110	0.03	0.01	0.02	0.02	0.00	0.01	0.01	0.01										
115	0.05	0.05	0.05	0.04	0.03	0.02	0.02	0.03										
120	0.11	0.10	0.11	0.10	0.07	0.06	0.07	0.08										
125	0.22	0.22	0.23	0.21	0.15	0.14	0.14	0.16										
130	0.37	0.38	0.39	0.37	0.26	0.27	0.25	0.27										
135	0.55	0.56	0.58	0.57	0.41	0.41	0.40	0.43										
140	0.77	0.79	0.82	0.81	0.60	0.60	0.59	0.61										
145	1.02	1.03	1.08	1.06	0.80	0.80	0.80	0.82										
150	1.27	1.29	1.30	1.32	1.03	1.03	1.02	1.06										
155	1.50	1.53	1.55	1.57	1.26	1.24	1.26	1.30										
160	1.74	1.76	1.78	1.80	1.51	1.49	1.51	1.56										
165	1.95	1.96	1.98	2.00	1.77	1.75	1.76	1.81										
170	2.12	2.11	2.14	2.17	1.99	1.96	1.97	2.03										
175	2.22	2.20	2.21	2.26	2.15	2.14	2.13	2.19										
180	2.25	2.20	2.22	2.27	2.24	2.22	2.23	2.27										

C Range: 0 - 360DEG
C Interval: 45.0DEG
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Operators:
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