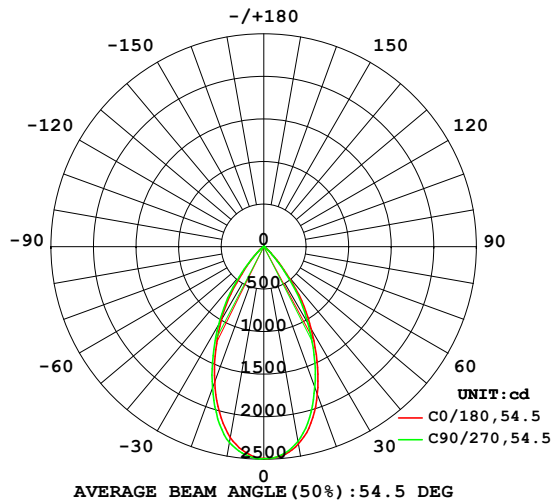


LUMINAIRE PHOTOMETRIC TEST REPORT

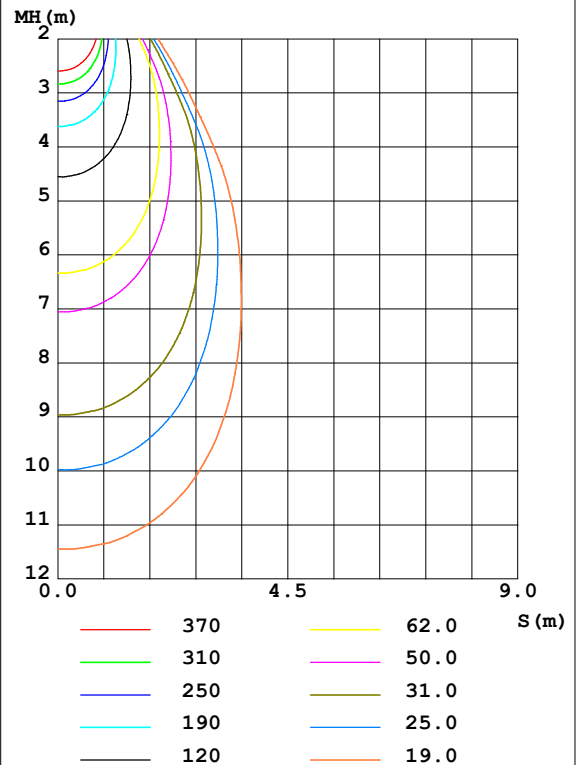
Test:U:121.3V I:0.1530A P:18.40W PF:0.9910 Freq:60.00Hz Lamp Flux:2075.28x1 lm		
NAME: WL-2CLD4IN20WB5D3HVWH	TYPE:5000K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 112.79 lm/W			
MODEL		I _{max} (cd)	2497	S/MH(C0/180)	0.87
NOMINAL POWER(W)	20W	LOR(%)	100.0	S/MH(C90/270)	0.84
RATED VOLTAGE(V)	120.0	TOTAL FLUX(lm)	2075.3	η UP,DN(C0-180)	0.1,50.9
NOMINAL FLUX(lm)	2075.28	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	0.90

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:

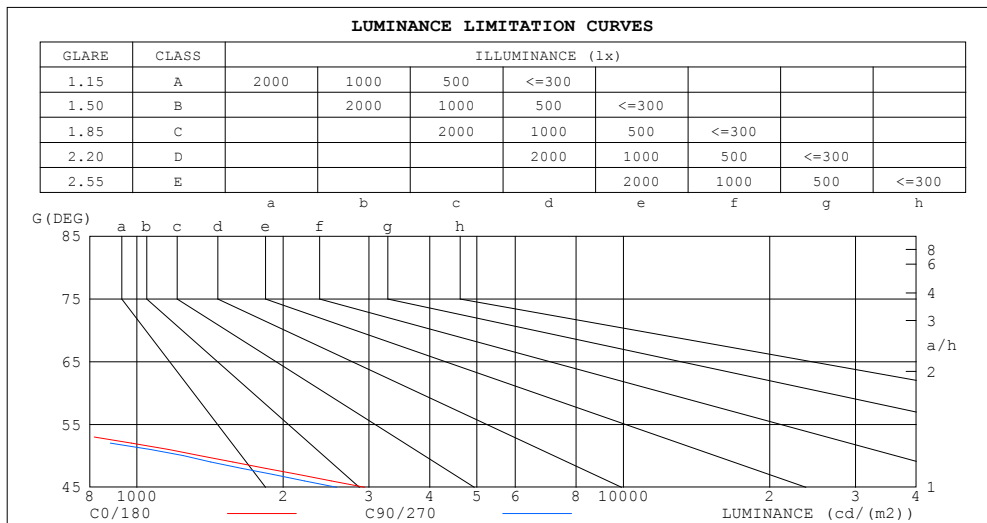
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2355	2332	2323	2338	2276	2300	2337	2322	0- 10	230.1	230.1	11.1,11.1
20	1843	1786	1757	1794	1693	1721	1764	1753	10- 20	578.2	808.3	38.9,38.9
30	1118	1075	1045	1101	1005	1029	1068	1048	20- 30	642.9	1451	69.9,69.9
40	418.4	382.8	371.6	427.5	358.9	370.9	405.2	366.4	30- 40	445.1	1896	91.4,91.4
50	78.80	76.05	72.91	80.86	69.42	75.19	73.58	61.71	40- 50	147.5	2044	98.5,98.5
60	8.608	8.880	7.475	8.540	6.379	8.194	7.189	4.785	50- 60	27.85	2072	99.8,99.8
70	0.0582	0.0533	0.0605	0.0605	0.0533	0.0605	0.0460	0.0509	60- 70	1.228	2073	99.9,99.9
80	0.0291	0.0290	0.0267	0.0315	0.0242	0.0291	0.0218	0.0243	70- 80	0.0433	2073	99.9,99.9
90	0.0073	0.0001	0.0024	0.0025	0	0	0.0000	0.0072	80- 90	0.0168	2073	99.9,99.9
100	0.0048	0.0024	0.0024	0.0024	0	0.0000	0.0000	0	90-100	0.0023	2073	99.9,99.9
110	0.0121	0.0169	0.0096	0.0146	0.0218	0.0097	0.0073	0.0072	100-110	0.0046	2073	99.9,99.9
120	0.0629	0.0679	0.0749	0.0607	0.0728	0.0726	0.0704	0.0847	110-120	0.0321	2073	99.9,99.9
130	0.2274	0.2424	0.2395	0.2327	0.2764	0.2709	0.2764	0.2952	120-130	0.1349	2073	99.9,99.9
140	0.5445	0.5574	0.5639	0.5598	0.6423	0.6293	0.6302	0.6583	130-140	0.3187	2074	99.9,99.9
150	0.9707	0.9885	1.002	0.9934	1.090	1.075	1.086	1.121	140-150	0.5053	2074	99.9,99.9
160	1.436	1.451	1.479	1.463	1.546	1.525	1.555	1.584	150-160	0.5828	2075	100,100
170	1.855	1.838	1.867	1.867	1.935	1.894	1.928	1.957	160-170	0.4792	2075	100,100
180	2.083	2.042	2.063	2.088	2.080	2.044	2.071	2.080	170-180	0.1887	2075	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:121.3V I:0.1530A P:18.40W PF:0.9910 Freq:60.00Hz Lamp Flux:2075.28x1 lm		
NAME: WL-2CLD4IN20WB5D3HVWH	TYPE:5000K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:



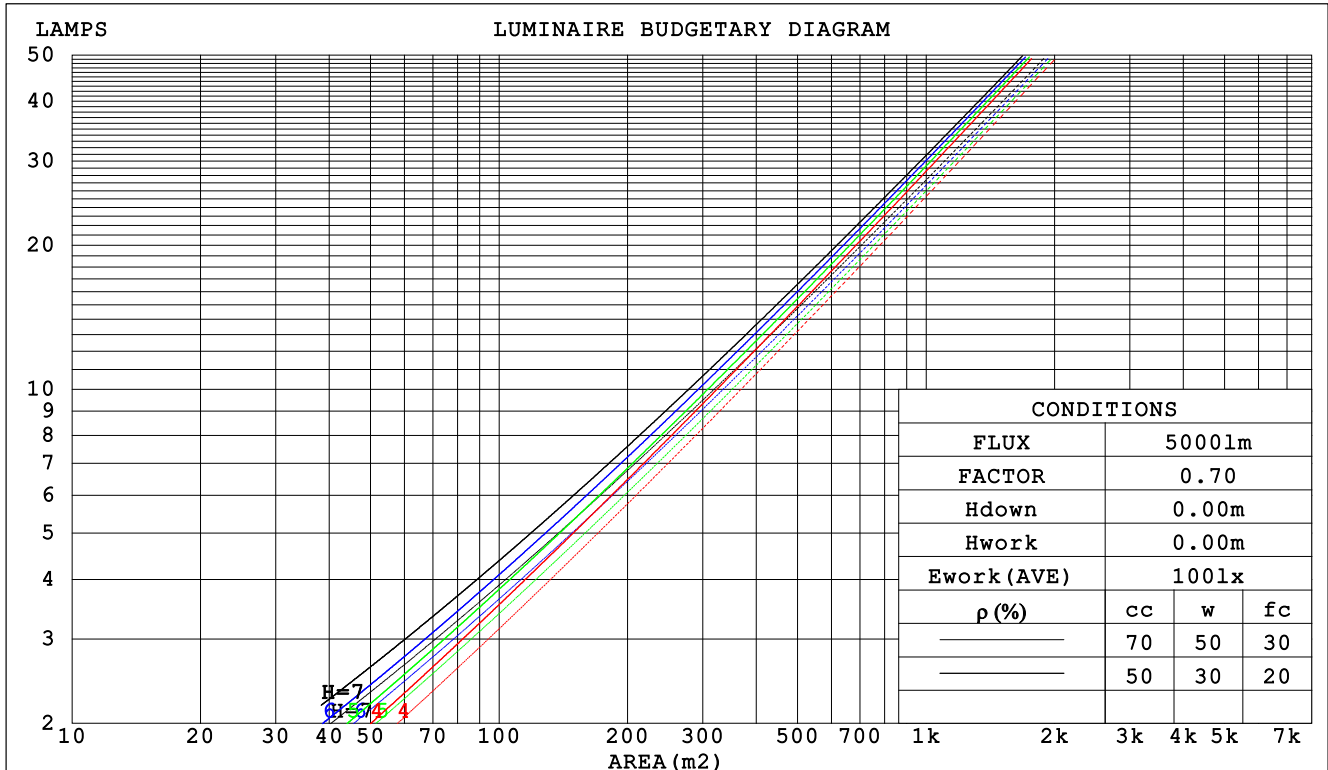
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:121.3V I:0.1530A P:18.40W PF:0.9910 Freq:60.00Hz Lamp Flux:2075.28x1 lm		
NAME: WL-2CLD4IN20WB5D3HVWH	TYPE:5000K	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	.83	.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	.55	.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:121.3V I:0.1530A P:18.40W PF:0.9910 Freq:60.00Hz Lamp Flux:2075.28x1 lm		
NAME: WL-2CLD4IN20WB5D3HVWH	TYPE:5000K	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	.165	.091	.028	.154	.086	.027	.144	.081	.025	.135	.076	.024		
3.0	.163	.087	.026	.158	.085	.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	.076	.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	.118	.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	.017	.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	.163	.163	.163	.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	.114	.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	.115	.086	.064	.079	.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	.070	.048	.031	.041	.028	.018	.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	.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:121.3V I:0.1530A P:18.40W PF:0.9910 Freq:60.00Hz Lamp Flux:2075.28x1 lm										
NAME: WL-2CLD4IN20WB5D3HVWH					TYPE:5000K			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	12.2	13.1	12.4	13.3	13.5	11.8	12.8	12.0	12.9	13.1
3H	12.0	12.9	12.3	13.1	13.3	11.6	12.5	11.9	12.7	12.9
4H	11.9	12.8	12.2	13.0	13.2	11.5	12.4	11.8	12.6	12.8
6H	11.8	12.6	12.1	12.9	13.1	11.5	12.2	11.8	12.5	12.7
8H	11.8	12.5	12.1	12.8	13.1	11.4	12.2	11.7	12.4	12.7
12H	11.7	12.5	12.1	12.7	13.0	11.4	12.1	11.7	12.3	12.6
4H 2H	11.9	12.8	12.2	13.0	13.2	11.6	12.4	11.8	12.6	12.8
3H	11.8	12.5	12.1	12.7	13.0	11.4	12.1	11.7	12.4	12.6
4H	11.7	12.3	12.0	12.6	12.9	11.3	11.9	11.6	12.2	12.5
6H	11.6	12.1	11.9	12.5	12.8	11.2	11.8	11.6	12.1	12.4
8H	11.5	12.0	11.9	12.4	12.8	11.1	11.7	11.5	12.0	12.4
12H	11.5	11.9	11.9	12.3	12.7	11.1	11.6	11.5	11.9	12.3
8H 4H	11.5	12.0	11.9	12.4	12.8	11.1	11.7	11.5	12.0	12.4
6H	11.4	11.8	11.8	12.2	12.7	11.0	11.5	11.5	11.9	12.3
8H	11.4	11.7	11.8	12.2	12.6	11.0	11.4	11.4	11.8	12.2
12H	11.3	11.6	11.8	12.1	12.5	10.9	11.2	11.4	11.7	12.2
12H 4H	11.5	11.9	11.9	12.3	12.7	11.1	11.6	11.5	11.9	12.3
6H	11.4	11.7	11.8	12.2	12.6	11.0	11.4	11.4	11.8	12.2
8H	11.3	11.6	11.8	12.1	12.5	10.9	11.2	11.4	11.7	12.2
Variations with the observer position at spacings:										
S = 1.0H	+ 3.4 / -13.8					+ 3.2 / -13.7				
1.5H	+ 5.4 / - 9.9					+ 5.2 / - 9.5				
2.0H	+ 6.8 / -32.1					+ 6.4 / -34.9				

CIE Pub.117 Corrected 2075 lm Total Lamp Luminous Flux.(8log(F/F0) = 2.5)

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:121.3V I:0.1530A P:18.40W PF:0.9910 Freq:60.00Hz Lamp Flux:2075.28x1 lm		
NAME: WL-2CLD4IN20WB5D3HVWH	TYPE:5000K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

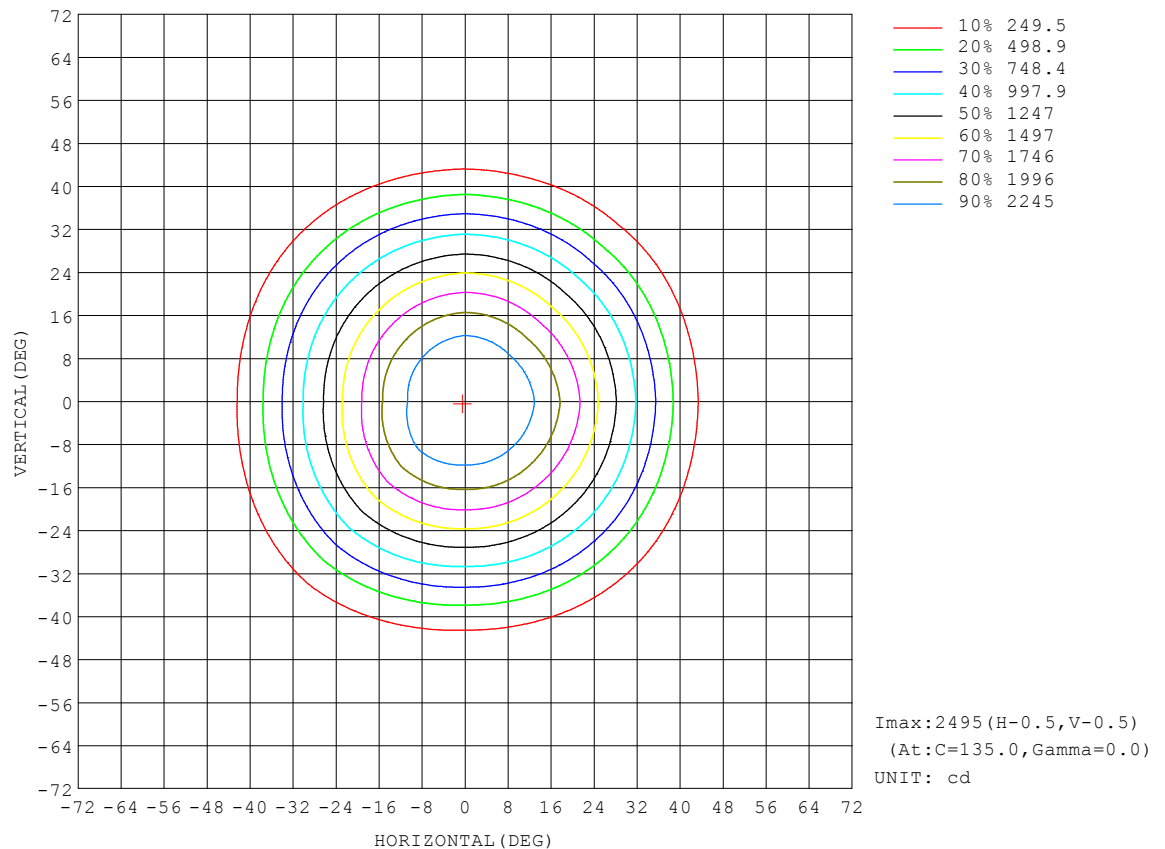
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	76	86	79	75	85	79	75	72
0.80	94	88	84	93	87	84	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:121.3V I:0.1530A P:18.40W PF:0.9910 Freq:60.00Hz Lamp Flux:2075.28x1 lm		
NAME: WL-2CLD4IN20WB5D3HVWH	TYPE:5000K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

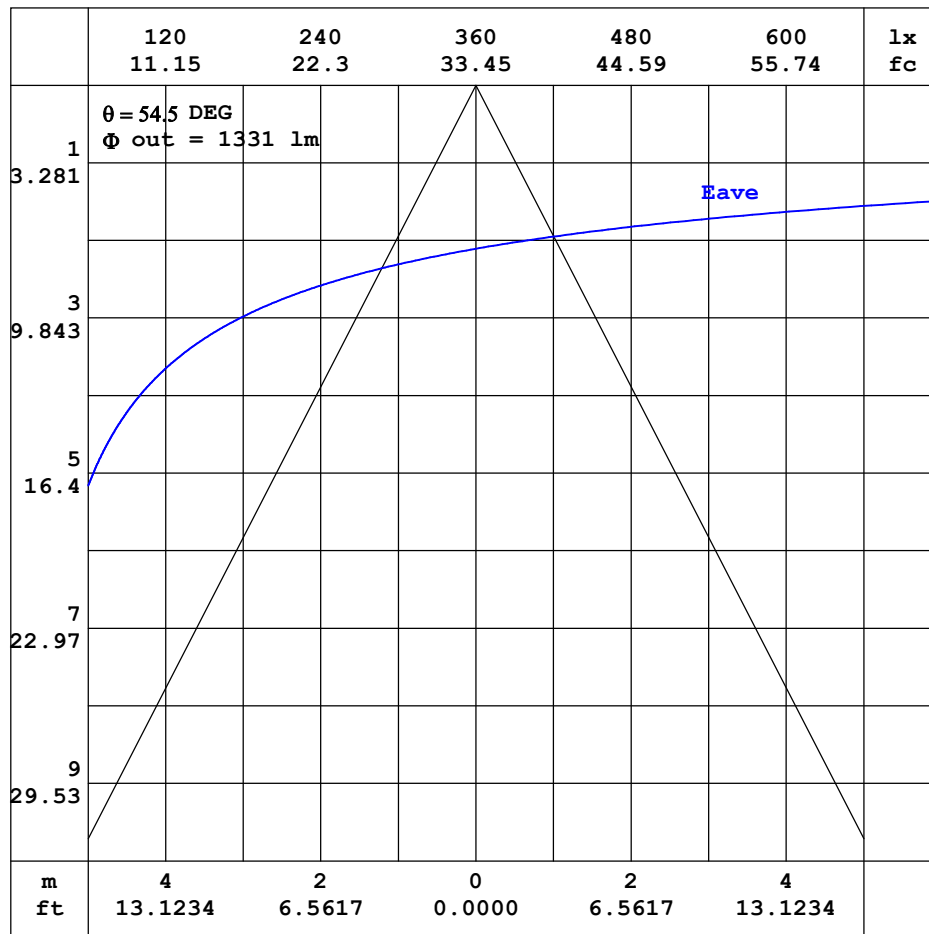


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2026-01-16

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:121.3V I:0.1530A P:18.40W PF:0.9910 Freq:60.00Hz Lamp Flux:2075.28x1 lm		
NAME: WL-2CLD4IN20WB5D3HVWH	TYPE:5000K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:



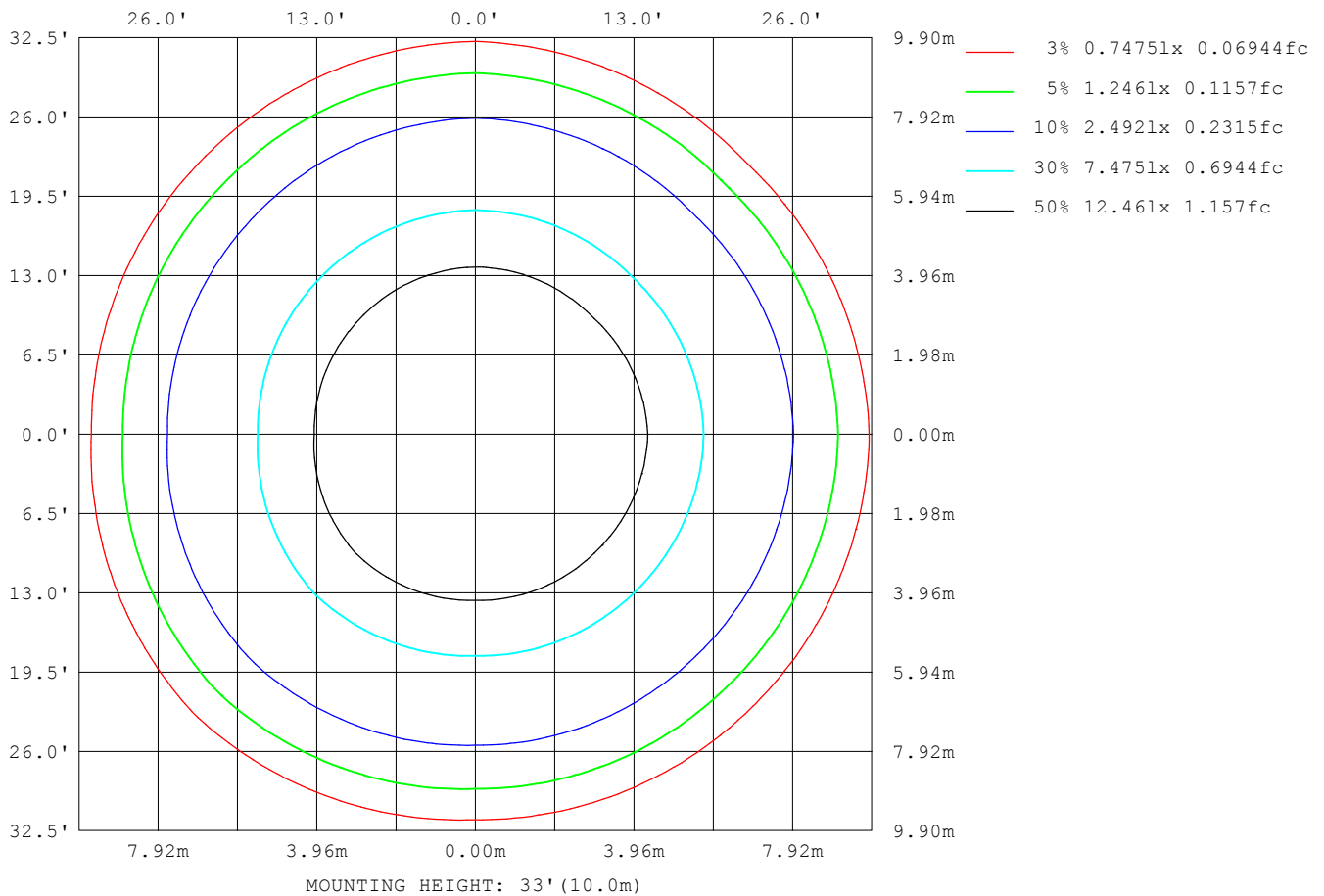
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:121.3V I:0.1530A P:18.40W PF:0.9910 Freq:60.00Hz Lamp Flux:2075.28x1 lm		
NAME: WL-2CLD4IN20WB5D3HVWH	TYPE:5000K	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:121.3V I:0.1530A P:18.40W PF:0.9910 Freq:60.00Hz Lamp Flux:2075.28x1 lm		
NAME: WL-2CLD4IN20WB5D3HVWH	TYPE:5000K	WEIGHT:
SPEC.:	DIM.: 4IN	SERIAL No.:
MFR.: WS	SUR.:0.029/*3.1415	Shielding Angle:

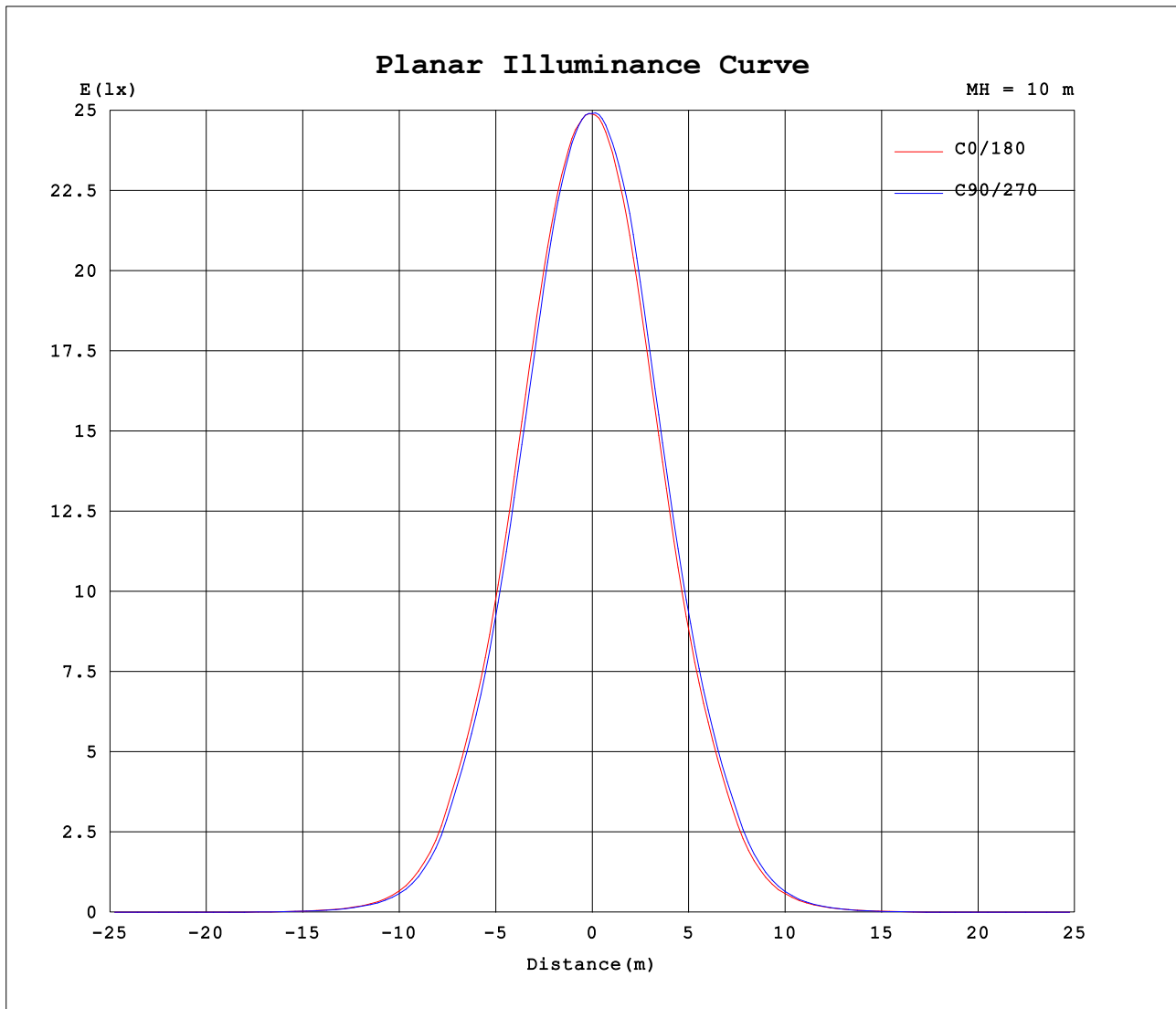
AvgL	cd/m2
L_0~180 (65) av	2
L_0~180 (75) av	2
L_0~180 (85) av	2
L_90~270 (65) av	2
L_90~270 (75) av	2
L_90~270 (85) av	2
L_45 (65) av	2
L_45 (75) av	2
L_45 (85) av	2

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:121.3V I:0.1530A P:18.40W PF:0.9910 Freq:60.00Hz Lamp Flux:2075.28x1 lm								
NAME: WL-2CLD4IN20WB5D3HVWH					TYPE:5000K			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	2489	2494	2491	2497	2489	2494	2491	2497										
5	2467	2456	2456	2465	2429	2443	2455	2451										
10	2355	2332	2323	2338	2276	2300	2337	2322										
15	2147	2101	2079	2112	2018	2043	2095	2078										
20	1843	1786	1757	1794	1693	1721	1764	1753										
25	1480	1428	1404	1449	1339	1369	1414	1401										
30	1118	1075	1045	1101	1005	1029	1068	1048										
35	782	736	719	768	681	706	741	712										
40	418	383	372	428	359	371	405	366										
45	189	176	166	199	166	173	185	158										
50	78.8	76.1	72.9	80.9	69.4	75.2	73.6	61.7										
55	30.0	29.6	27.7	28.6	27.0	28.1	25.5	20.2										
60	8.61	8.88	7.48	8.54	6.38	8.19	7.19	4.78										
65	0.09	0.08	0.08	0.12	0.07	0.08	0.07	0.07										
70	0.06	0.05	0.06	0.06	0.05	0.06	0.05	0.05										
75	0.04	0.05	0.04	0.04	0.04	0.04	0.03	0.04										
80	0.03	0.03	0.03	0.03	0.02	0.03	0.02	0.02										
85	0.02	0.02	0.01	0.02	0.01	0.02	0.01	0.01										
90	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01										
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	0.01	0.00										
110	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.01										
115	0.03	0.02	0.03	0.03	0.03	0.03	0.02	0.03										
120	0.06	0.07	0.07	0.06	0.07	0.07	0.07	0.08										
125	0.13	0.13	0.14	0.13	0.16	0.15	0.15	0.17										
130	0.23	0.24	0.24	0.23	0.28	0.27	0.28	0.30										
135	0.37	0.39	0.39	0.38	0.45	0.43	0.43	0.45										
140	0.54	0.56	0.56	0.56	0.64	0.63	0.63	0.66										
145	0.75	0.76	0.77	0.76	0.86	0.84	0.86	0.88										
150	0.97	0.99	1.00	0.99	1.09	1.07	1.09	1.12										
155	1.20	1.22	1.24	1.23	1.31	1.30	1.32	1.36										
160	1.44	1.45	1.48	1.46	1.55	1.53	1.56	1.58										
165	1.66	1.66	1.69	1.69	1.76	1.73	1.77	1.79										
170	1.85	1.84	1.87	1.87	1.94	1.89	1.93	1.96										
175	2.00	1.98	2.00	2.00	2.05	2.00	2.04	2.07										
180	2.08	2.04	2.06	2.09	2.08	2.04	2.07	2.08										

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