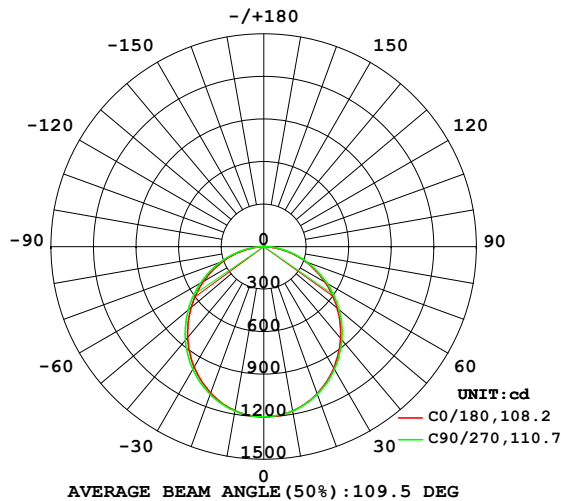


LUMINAIRE PHOTOMETRIC TEST REPORT

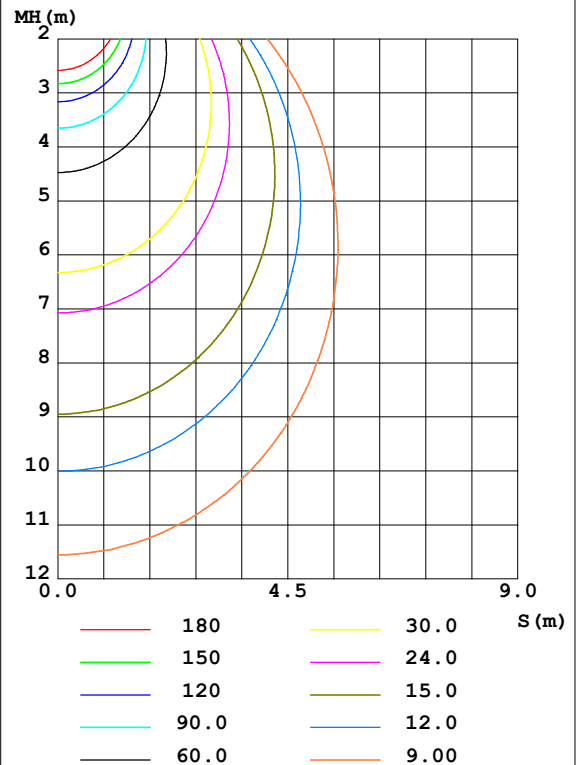
Test:U:121.4V I:0.2520A P:30.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3350.06x1 lm		
NAME: 17代 下发光	TYPE:6000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 109.84 lm/W			
MODEL		I _{max} (cd)	1201	S/MH(C0/180)	1.23
NOMINAL POWER(W)	30W	LOR(%)	100.0	S/MH(C90/270)	1.24
RATED VOLTAGE(V)	120.0	TOTAL FLUX(lm)	3350.1	η UP,DN(C0-180)	0.2,50.3
NOMINAL FLUX(lm)	3350.06	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.4
LAMPS INSIDE	1	η up(%)	0.3	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120.0	η down(%)	99.7	CIBSE SHR MAX	1.35

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:2025-07-11

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:

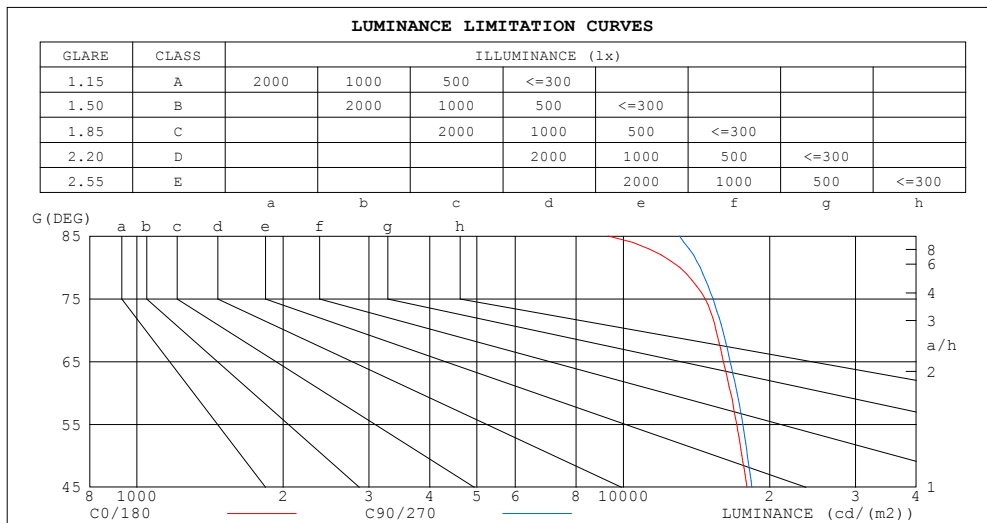
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	1176	1177	1175	1179	1173	1175	1176	1171	0- 10	113.4	113.4	3.39,3.39
20	1102	1106	1107	1112	1099	1103	1109	1095	10- 20	323.1	436.5	13,13
30	988.5	994.9	998.0	1003	981.9	991.3	999.7	981.0	20- 30	485.0	921.5	27.5,27.5
40	842.4	852.0	857.5	862.2	835.7	848.2	860.0	834.9	30- 40	577.9	1499	44.8,44.8
50	676.5	687.5	693.5	697.8	669.4	682.1	697.0	668.4	40- 50	593.0	2092	62.5,62.5
60	498.8	507.8	513.5	519.3	490.5	502.3	516.4	487.8	50- 60	532.3	2625	78.3,78.3
70	318.3	324.9	328.1	336.3	310.5	319.0	331.8	304.6	60- 70	408.7	3033	90.5,90.5
80	136.0	146.0	149.8	157.7	125.2	141.5	146.8	127.3	70- 80	244.3	3278	97.8,97.8
90	0.8751	0.7836	0.7768	1.284	0.1766	0.2344	0.1573	0.1904	80- 90	63.84	3341	99.7,99.7
100	0.9368	1.013	1.023	0.9165	0.2399	0.2396	0.2494	0.2834	90-100	0.5454	3342	99.8,99.8
110	1.344	1.427	1.444	1.324	0.3829	0.3945	0.4238	0.4386	100-110	0.7939	3343	99.8,99.8
120	1.760	1.841	1.843	1.733	0.5984	0.6198	0.6777	0.6712	110-120	1.049	3344	99.8,99.8
130	2.170	2.197	2.204	2.107	0.8577	0.8836	0.9491	0.9184	120-130	1.230	3345	99.9,99.9
140	2.514	2.497	2.386	2.439	1.136	1.167	1.244	1.192	130-140	1.306	3346	99.9,99.9
150	2.838	2.758	2.610	2.742	2.081	2.116	2.177	2.118	140-150	1.273	3348	99.9,99.9
160	3.145	2.996	2.911	3.098	2.612	2.780	2.686	2.673	150-160	1.227	3349	100,100
170	3.320	3.177	3.049	3.187	3.036	3.121	2.930	2.843	160-170	0.8496	3350	100,100
180	3.112	3.005	3.005	2.938	3.110	3.020	3.005	2.935	170-180	0.2914	3350	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:2025-07-11

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:0.2520A P:30.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3350.06x1 lm		
NAME: 17代 下发光	TYPE:6000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	9310	13045
80	13056	14386
75	14722	15297
70	15508	16004
65	16063	16579
60	16628	17132
55	17113	17607
50	17542	17998
45	17947	18360

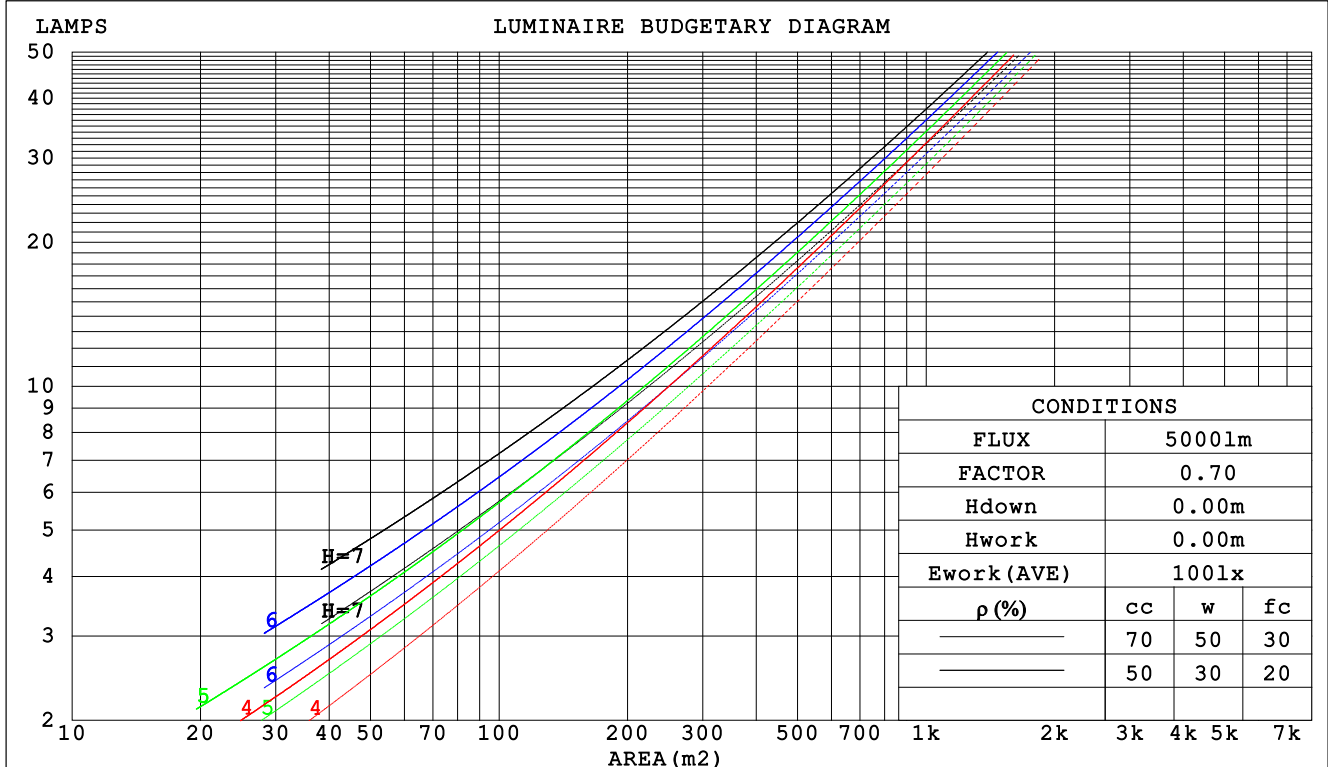
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-07-11

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:0.2520A P:30.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3350.06x1 lm		
NAME: 17代 下发光	TYPE:6000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	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	1.04	.99	.96	1.01	.98	.94	.97	.94	.91	.93	.91	.88	.90	.87	.85	.83
2.0	.90	.83	.78	.88	.82	.77	.85	.79	.75	.81	.77	.73	.78	.75	.71	.69
3.0	.79	.71	.65	.78	.70	.64	.75	.68	.63	.72	.66	.62	.69	.65	.60	.58
4.0	.70	.61	.55	.69	.61	.54	.66	.59	.53	.64	.58	.53	.62	.56	.52	.50
5.0	.63	.54	.47	.62	.53	.47	.59	.52	.46	.57	.51	.46	.56	.50	.45	.43
6.0	.56	.48	.41	.56	.47	.41	.54	.46	.40	.52	.45	.40	.50	.44	.40	.38
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.36	.47	.41	.36	.46	.40	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.45	.37	.32	.43	.37	.32	.42	.36	.32	.30
9.0	.43	.35	.29	.42	.34	.29	.41	.34	.29	.40	.33	.29	.39	.33	.29	.27
10.0	.40	.32	.26	.39	.31	.26	.38	.31	.26	.37	.31	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-07-11

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:0.2520A P:30.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3350.06x1 lm								
NAME: 17代 下发光				TYPE:6000K			WEIGHT:	
SPEC.:				DIM.:			SERIAL No.:	
MFR.: WS				SUR.:1.2*0.05			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	.311	.177	.056	.303	.173	.055	.290	.166	.053	.278	.160	.051	.266	.154	.050		
2.0	.292	.160	.049	.286	.157	.048	.274	.152	.047	.263	.148	.046	.253	.143	.045		
3.0	.270	.144	.043	.264	.142	.043	.254	.138	.042	.244	.134	.041	.235	.130	.040		
4.0	.249	.129	.038	.244	.128	.038	.235	.125	.037	.226	.121	.037	.218	.119	.036		
5.0	.230	.117	.034	.226	.116	.034	.217	.113	.033	.210	.111	.033	.203	.108	.033		
6.0	.213	.107	.031	.209	.106	.030	.202	.104	.030	.195	.101	.030	.189	.099	.030		
7.0	.198	.098	.028	.195	.097	.028	.188	.095	.027	.182	.093	.027	.177	.092	.027		
8.0	.185	.091	.025	.182	.090	.025	.176	.088	.025	.171	.087	.025	.166	.085	.025		
9.0	.174	.084	.023	.171	.083	.023	.166	.082	.023	.161	.081	.023	.156	.079	.023		
10.0	.163	.078	.022	.161	.078	.022	.156	.076	.022	.152	.075	.021	.147	.074	.021		

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	.192	.192	.192	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.182	.158	.136	.156	.136	.117	.107	.093	.081	.061	.054	.047	.020	.017	.015	
2.0	.174	.134	.100	.149	.115	.086	.102	.080	.060	.059	.046	.035	.019	.015	.012	
3.0	.166	.116	.076	.143	.100	.066	.098	.070	.046	.057	.041	.027	.018	.013	.009	
4.0	.159	.103	.060	.136	.089	.052	.094	.062	.037	.054	.036	.022	.017	.012	.007	
5.0	.151	.093	.049	.130	.080	.043	.090	.056	.030	.052	.033	.018	.017	.011	.006	
6.0	.144	.084	.041	.124	.073	.036	.085	.051	.025	.050	.030	.015	.016	.010	.005	
7.0	.137	.077	.035	.118	.067	.031	.082	.047	.022	.047	.028	.013	.015	.009	.004	
8.0	.131	.072	.031	.113	.062	.027	.078	.044	.019	.045	.026	.011	.015	.008	.004	
9.0	.125	.067	.027	.107	.058	.024	.074	.041	.017	.043	.024	.010	.014	.008	.003	
10.0	.119	.062	.024	.103	.054	.021	.071	.038	.015	.042	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-07-11

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:0.2520A P:30.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3350.06x1 lm										
NAME: 17代 下发光					TYPE:6000K			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.: WS					SUR.:1.2*0.05			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	22.7	24.2	23.0	24.4	24.6	22.8	24.3	23.1	24.5	24.7
3H	24.3	25.7	24.6	25.9	26.1	24.4	25.8	24.7	26.0	26.3
4H	24.9	26.2	25.2	26.5	26.8	25.0	26.4	25.4	26.6	26.9
6H	25.4	26.6	25.7	26.9	27.2	25.5	26.8	25.9	27.1	27.4
8H	25.5	26.7	25.8	27.0	27.3	25.7	26.9	26.1	27.2	27.5
12H	25.5	26.7	25.9	27.0	27.3	25.8	27.0	26.2	27.3	27.6
4H 2H	23.3	24.7	23.7	24.9	25.2	23.4	24.8	23.7	25.0	25.3
3H	25.1	26.3	25.4	26.5	26.9	25.2	26.4	25.5	26.7	27.0
4H	25.9	26.9	26.2	27.3	27.6	26.0	27.0	26.4	27.4	27.7
6H	26.5	27.4	26.9	27.8	28.1	26.6	27.6	27.0	27.9	28.3
8H	26.6	27.5	27.1	27.9	28.3	26.9	27.7	27.3	28.1	28.5
12H	26.7	27.5	27.2	27.9	28.3	27.0	27.8	27.4	28.2	28.6
8H 4H	26.2	27.1	26.6	27.4	27.8	26.3	27.2	26.7	27.5	27.9
6H	26.9	27.7	27.4	28.1	28.5	27.1	27.8	27.5	28.2	28.7
8H	27.2	27.8	27.6	28.3	28.7	27.4	28.0	27.9	28.5	28.9
12H	27.3	27.9	27.8	28.4	28.8	27.6	28.2	28.1	28.7	29.1
12H 4H	26.2	27.0	26.6	27.4	27.8	26.3	27.1	26.7	27.5	27.9
6H	27.0	27.6	27.4	28.1	28.5	27.1	27.8	27.6	28.2	28.7
8H	27.3	27.9	27.8	28.3	28.8	27.5	28.1	28.0	28.5	29.0
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.1 / - 0.3					+ 0.1 / - 0.3				

CIE Pub.117 Corrected 3350 lm Total Lamp Luminous Flux.(8log(F/F0) = 4.2)

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-11

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:0.2520A P:30.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3350.06x1 lm		
NAME: 17代 下发光	TYPE:6000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

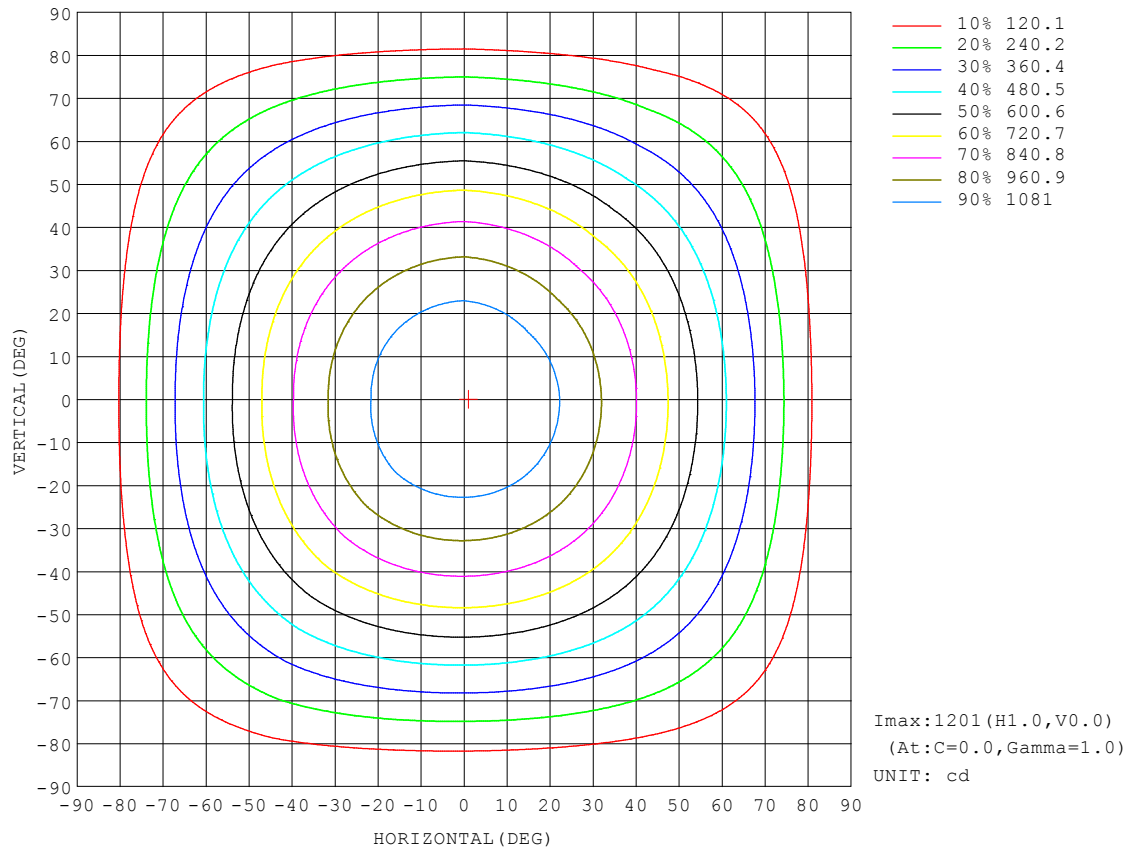
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	45	39	32
0.80	68	56	49	67	56	48	65	55	48	41
1.00	76	65	58	75	64	57	72	66	57	50
1.25	83	73	65	82	72	65	79	70	64	57
1.50	88	78	71	86	77	71	83	75	70	62
2.00	95	86	80	93	85	79	89	83	77	70
2.50	99	91	85	97	90	84	93	87	82	74
3.00	102	95	90	100	94	89	96	91	86	78
4.00	106	100	96	104	99	94	99	95	92	83
5.00	109	104	100	106	102	98	102	98	95	86
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:2025-07-11

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:0.2520A P:30.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3350.06x1 lm		
NAME: 17代 下发光	TYPE:6000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

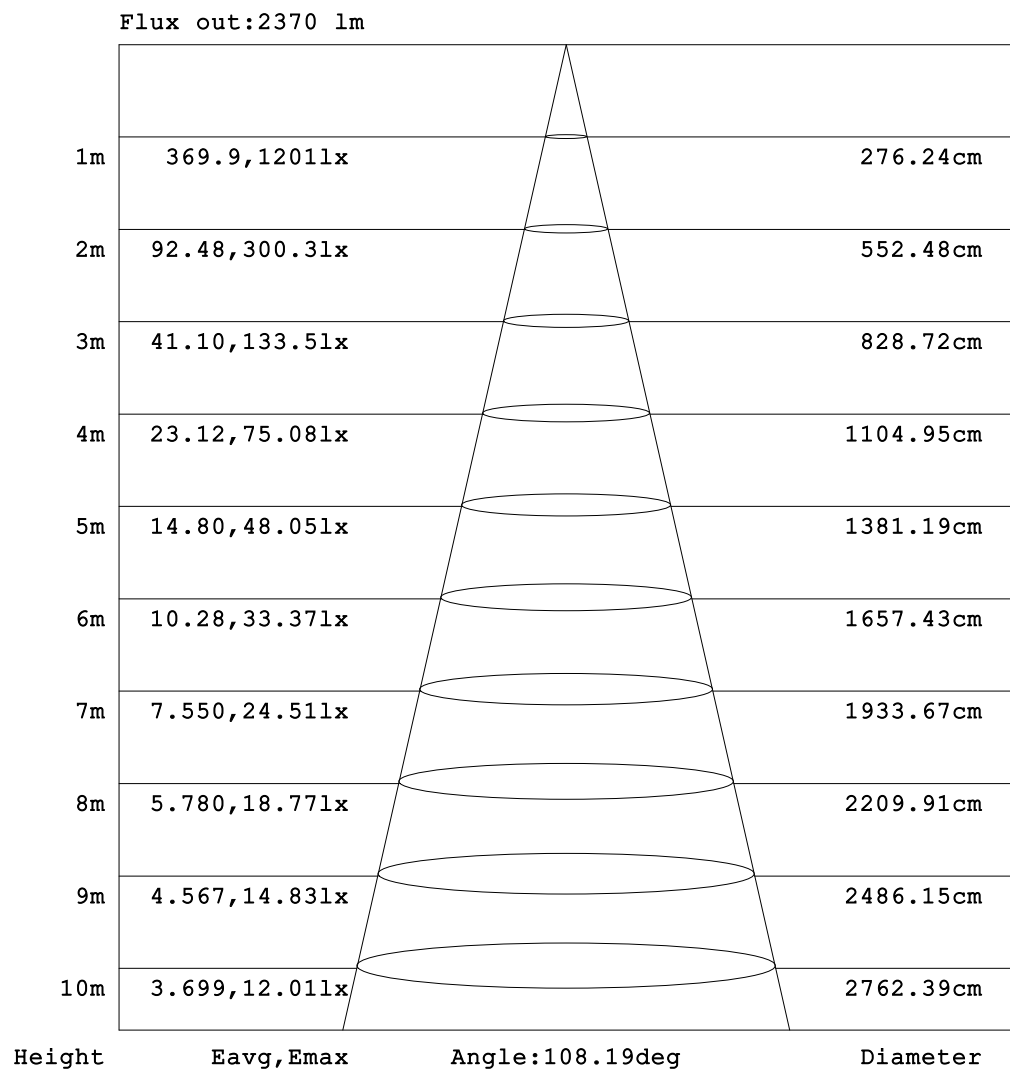


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-07-11

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 Figure

Test:U:121.4V I:0.2520A P:30.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3350.06x1 lm		
NAME: 17代 下发光	TYPE:6000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:



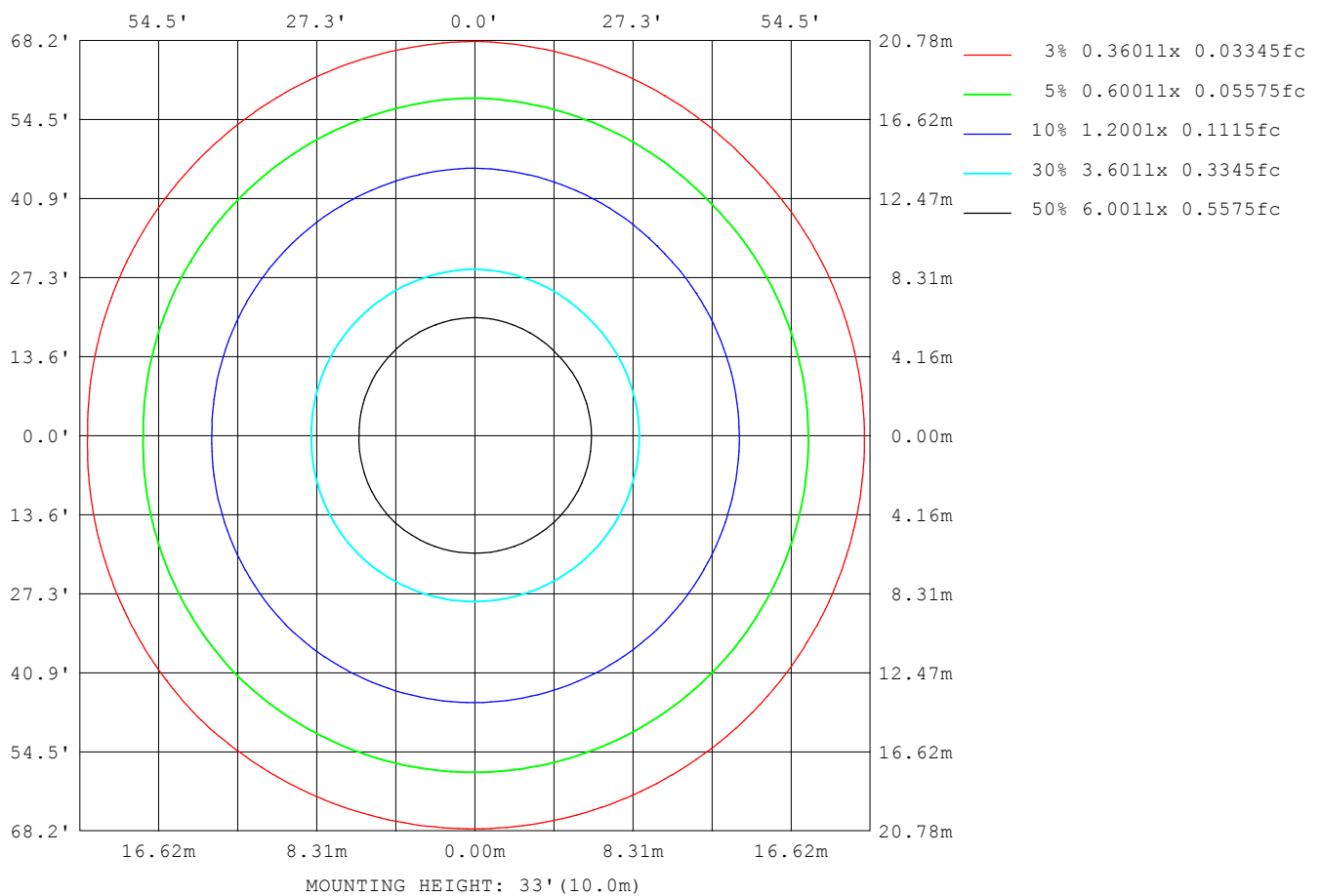
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2025-07-11

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:0.2520A P:30.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3350.06x1 lm		
NAME: 17代 下发光	TYPE:6000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-07-11

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:0.2520A P:30.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3350.06x1 lm		
NAME: 17代 下发光	TYPE:6000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

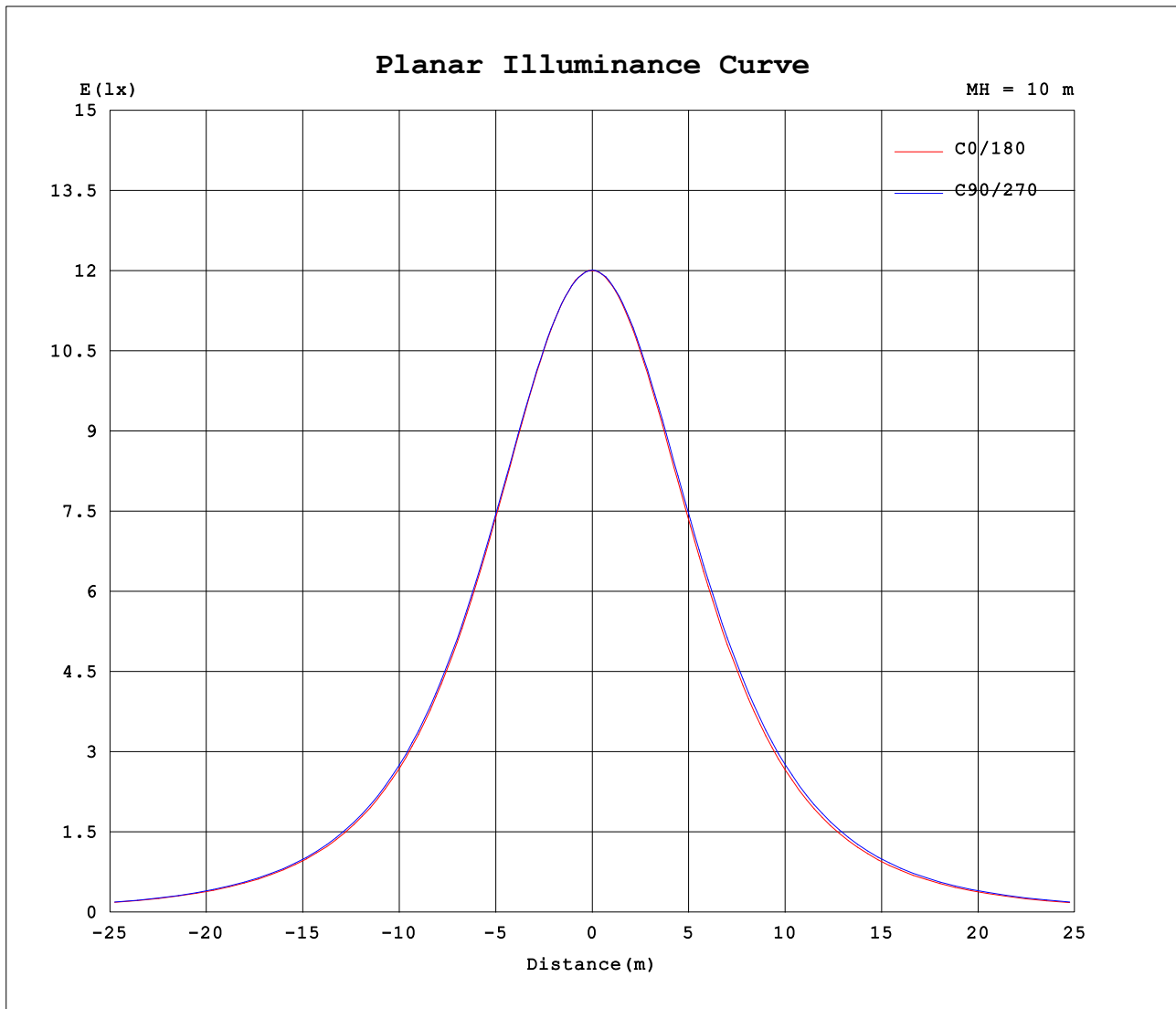
AvgL	cd/m2
L_0~180 (65) av	15920
L_0~180 (75) av	14443
L_0~180 (85) av	8246
L_90~270 (65) av	16642
L_90~270 (75) av	15333
L_90~270 (85) av	12387
L_45 (65) av	16284
L_45 (75) av	14941
L_45 (85) av	10457

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-07-11

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: 2025-07-11

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:0.2520A P:30.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3350.06x1 lm		
NAME: 17代 下发光	TYPE:6000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	45	90	135	180	225	270	315										
0	1200	1200	1200	1200	1200	1200	1200	1200										
5	1196	1196	1193	1195	1193	1194	1194	1192										
10	1176	1177	1175	1179	1173	1175	1176	1171										
15	1145	1147	1146	1151	1142	1145	1148	1139										
20	1102	1106	1107	1112	1099	1103	1109	1095										
25	1051	1055	1057	1062	1045	1052	1059	1043										
30	989	995	998	1003	982	991	1000	981										
35	918	927	930	936	912	922	933	911										
40	842	852	857	862	836	848	860	835										
45	761	772	778	782	755	767	781	754										
50	677	688	694	698	669	682	697	668										
55	589	599	605	610	581	593	608	579										
60	499	508	514	519	491	502	516	488										
65	407	416	420	428	400	411	424	397										
70	318	325	328	336	311	319	332	305										
75	229	236	237	247	220	230	239	216										
80	136	146	150	158	125	142	147	127										
85	48.7	56.8	68.2	67.9	37.6	53.7	61.4	40.4										
90	0.88	0.78	0.78	1.28	0.18	0.23	0.16	0.19										
95	0.74	0.81	0.83	0.72	0.19	0.19	0.19	0.22										
100	0.94	1.01	1.02	0.92	0.24	0.24	0.25	0.28										
105	1.14	1.23	1.24	1.12	0.31	0.31	0.33	0.35										
110	1.34	1.43	1.44	1.32	0.38	0.39	0.42	0.44										
115	1.56	1.63	1.65	1.53	0.49	0.50	0.55	0.55										
120	1.76	1.84	1.84	1.73	0.60	0.62	0.68	0.67										
125	1.97	2.02	2.03	1.92	0.71	0.74	0.80	0.78										
130	2.17	2.20	2.20	2.11	0.86	0.88	0.95	0.92										
135	2.36	2.34	2.37	2.28	1.02	1.03	1.12	1.07										
140	2.51	2.50	2.39	2.44	1.14	1.17	1.24	1.19										
145	2.67	2.63	2.42	2.60	1.34	1.37	1.40	1.40										
150	2.84	2.76	2.61	2.74	2.08	2.12	2.18	2.12										
155	2.99	2.89	2.80	2.90	2.36	2.45	2.49	2.45										
160	3.15	3.00	2.91	3.10	2.61	2.78	2.69	2.67										
165	3.32	3.14	2.99	3.18	2.99	2.95	2.82	2.87										
170	3.32	3.18	3.05	3.19	3.04	3.12	2.93	2.84										
175	3.21	3.10	3.05	3.00	3.05	2.96	2.97	2.89										
180	3.11	3.01	3.01	2.94	3.11	3.02	3.01	2.94										

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