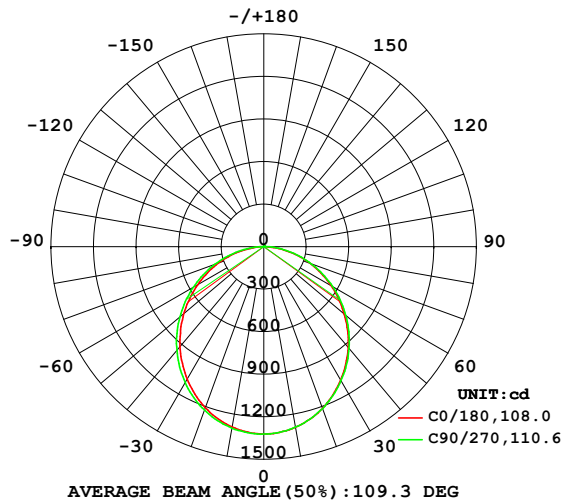


LUMINAIRE PHOTOMETRIC TEST REPORT

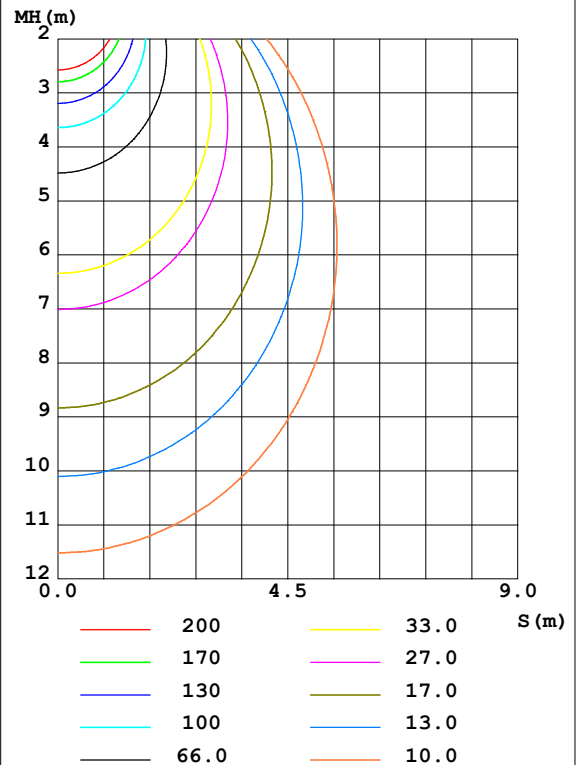
Test:U:121.4V I:0.2550A P:30.90W PF:0.9950 Freq:60.00Hz Lamp Flux:3684.72x1 lm		
NAME: 17代 下发光	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 119.25 lm/W			
MODEL		I _{max} (cd)	1323	S/MH(C0/180)	1.23
NOMINAL POWER(W)	30W	LOR(%)	100.0	S/MH(C90/270)	1.25
RATED VOLTAGE(V)	120.0	TOTAL FLUX(lm)	3684.7	η UP,DN(C0-180)	0.2,50.1
NOMINAL FLUX(lm)	3684.72	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.7
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:

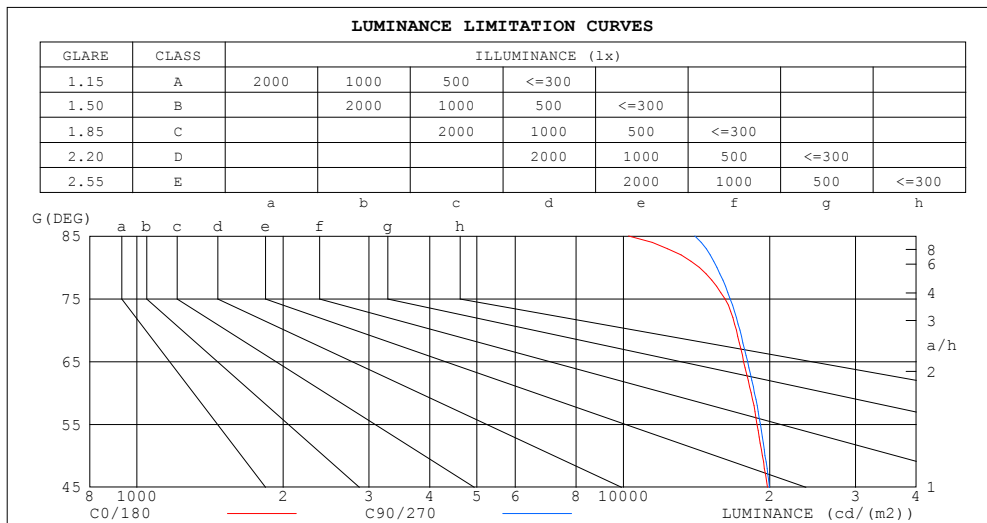
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1293	1292	1292	1297	1291	1296	1300	1290	0- 10	124.8	124.8	3.39,3.39
20	1214	1214	1215	1220	1208	1218	1225	1209	10- 20	355.6	480.4	13,13
30	1085	1088	1091	1100	1080	1095	1109	1083	20- 30	533.6	1014	27.5,27.5
40	926.5	931.5	936.9	944.0	919.4	937.5	953.6	922.8	30- 40	635.7	1650	44.8,44.8
50	741.9	749.7	755.6	763.2	736.2	754.8	773.1	739.1	40- 50	652.0	2302	62.5,62.5
60	547.1	553.6	559.0	567.1	539.1	556.5	575.4	539.1	50- 60	585.0	2887	78.3,78.3
70	349.1	353.4	357.0	367.2	341.5	353.6	368.7	337.3	60- 70	449.1	3336	90.5,90.5
80	148.7	158.8	162.6	173.2	138.8	157.3	163.7	140.5	70- 80	268.3	3604	97.8,97.8
90	1.034	0.9667	0.9764	1.549	0.2047	0.2834	0.1721	0.1985	80- 90	70.15	3674	99.7,99.7
100	1.165	1.307	1.326	1.165	0.2727	0.2564	0.2694	0.2965	90-100	0.6741	3675	99.7,99.7
110	1.676	1.812	1.850	1.670	0.4248	0.4280	0.4586	0.4713	100-110	0.9761	3676	99.8,99.8
120	2.197	2.311	2.335	2.169	0.6853	0.6988	0.7375	0.7362	110-120	1.279	3677	99.8,99.8
130	2.660	2.736	2.762	2.623	0.9846	0.9988	1.070	1.035	120-130	1.494	3679	99.8,99.8
140	3.075	3.087	2.990	3.017	1.313	1.318	1.409	1.358	130-140	1.575	3680	99.9,99.9
150	3.471	3.397	3.171	3.355	2.510	2.517	2.555	2.500	140-150	1.545	3682	99.9,99.9
160	3.849	3.665	3.523	3.753	3.137	3.278	3.136	3.160	150-160	1.476	3683	100,100
170	4.033	3.841	3.662	3.855	3.575	3.660	3.458	3.354	160-170	1.018	3684	100,100
180	3.775	3.624	3.579	3.505	3.773	3.607	3.572	3.503	170-180	0.3498	3685	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:0.2550A P:30.90W PF:0.9950 Freq:60.00Hz Lamp Flux:3684.72x1 lm		
NAME: 17代 下发光	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	10254	14037
80	14329	15582
75	16184	16568
70	17080	17372
65	17670	18010
60	18308	18609
55	18826	19132
50	19313	19565
45	19804	19982

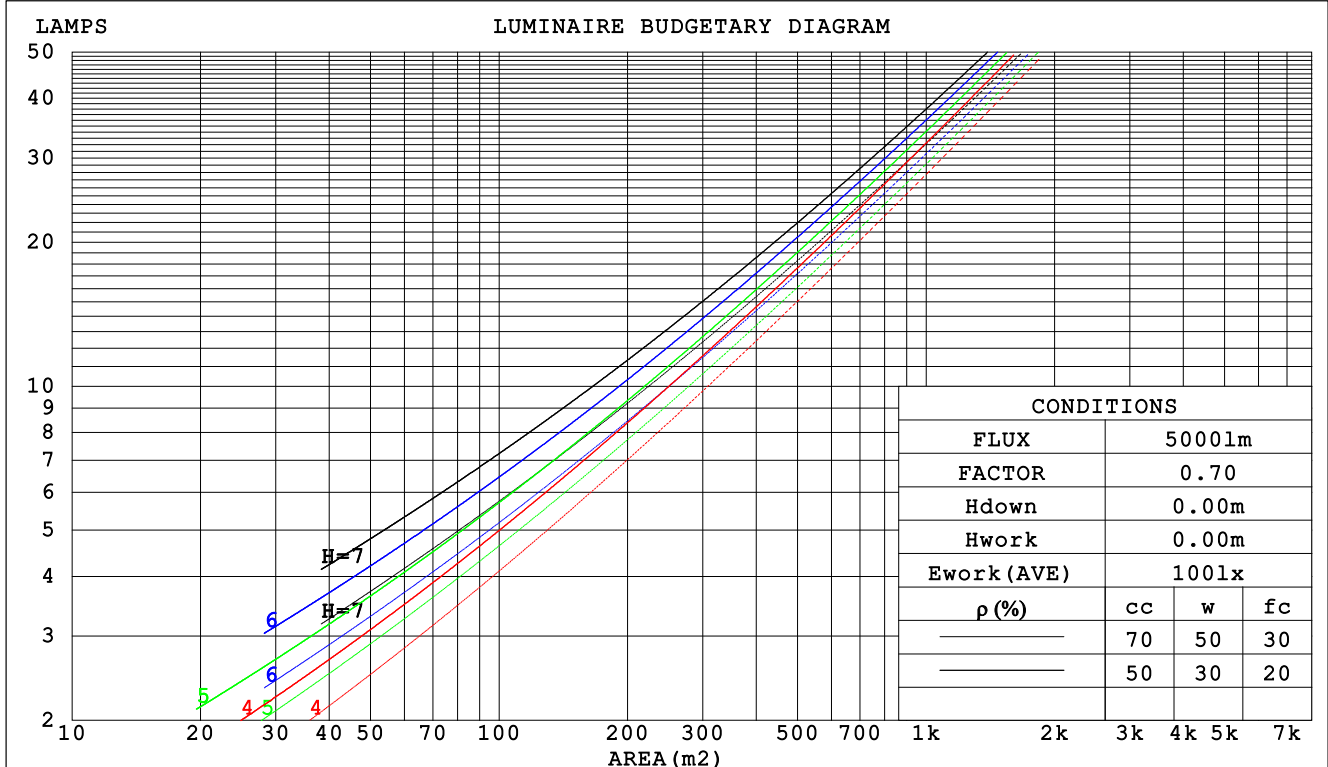
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-07-11

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:0.2550A P:30.90W PF:0.9950 Freq:60.00Hz Lamp Flux:3684.72x1 lm		
NAME: 17代 下发光	TYPE:4000K	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	.57	.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:0.2550A P:30.90W PF:0.9950 Freq:60.00Hz Lamp Flux:3684.72x1 lm					
NAME: 17代 下发光			TYPE:4000K		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	.147	.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	.124	.037	.226	.121	.037	.218	.118	.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	.176	.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	.193	.193	.193	.165	.165	.165	.112	.112	.112	.065	.065	.065	.021	.021	.021	
1.0	.183	.158	.136	.156	.136	.117	.107	.093	.081	.061	.054	.047	.020	.017	.015	
2.0	.174	.134	.100	.149	.115	.087	.102	.080	.060	.059	.046	.035	.019	.015	.012	
3.0	.167	.116	.076	.143	.100	.066	.098	.070	.047	.057	.041	.027	.018	.013	.009	
4.0	.159	.103	.061	.136	.089	.053	.094	.062	.037	.054	.036	.022	.017	.012	.007	
5.0	.152	.093	.049	.130	.080	.043	.090	.056	.030	.052	.033	.018	.017	.011	.006	
6.0	.144	.084	.041	.124	.073	.036	.086	.051	.026	.050	.030	.015	.016	.010	.005	
7.0	.138	.078	.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	.108	.058	.024	.075	.041	.017	.043	.024	.010	.014	.008	.003	
10.0	.119	.062	.025	.103	.054	.022	.071	.038	.015	.042	.023	.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:0.2550A P:30.90W PF:0.9950 Freq:60.00Hz Lamp Flux:3684.72x1 lm											
NAME: 17代 下发光					TYPE:4000K			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	2H	23.0	24.5	23.3	24.7	24.9	23.1	24.6	23.3	24.8	25.0
	3H	24.6	26.0	24.9	26.2	26.5	24.6	26.0	24.9	26.3	26.5
	4H	25.2	26.5	25.5	26.8	27.1	25.3	26.6	25.6	26.9	27.1
	6H	25.7	26.9	26.0	27.2	27.5	25.8	27.1	26.1	27.3	27.6
	8H	25.8	27.0	26.2	27.3	27.6	26.0	27.2	26.3	27.5	27.8
	12H	25.9	27.0	26.2	27.3	27.6	26.1	27.2	26.4	27.5	27.9
4H	2H	23.6	25.0	24.0	25.2	25.5	23.7	25.0	24.0	25.3	25.5
	3H	25.4	26.6	25.7	26.9	27.2	25.4	26.6	25.8	26.9	27.2
	4H	26.2	27.2	26.5	27.6	27.9	26.2	27.3	26.6	27.6	28.0
	6H	26.8	27.7	27.2	28.1	28.4	26.9	27.8	27.3	28.2	28.6
	8H	26.9	27.8	27.4	28.2	28.6	27.1	28.0	27.5	28.4	28.8
	12H	27.0	27.9	27.5	28.2	28.7	27.3	28.1	27.7	28.5	28.9
8H	4H	26.5	27.3	26.9	27.7	28.1	26.5	27.4	26.9	27.8	28.2
	6H	27.2	28.0	27.7	28.4	28.8	27.3	28.1	27.8	28.5	28.9
	8H	27.5	28.1	27.9	28.6	29.0	27.6	28.3	28.1	28.7	29.2
	12H	27.6	28.2	28.1	28.7	29.1	27.9	28.4	28.4	28.9	29.4
12H	4H	26.5	27.3	26.9	27.7	28.1	26.5	27.4	27.0	27.7	28.2
	6H	27.3	27.9	27.7	28.4	28.8	27.4	28.0	27.9	28.5	28.9
	8H	27.6	28.1	28.1	28.6	29.1	27.7	28.3	28.2	28.8	29.2
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 3685 lm Total Lamp Luminous Flux. (8log(F/F0) = 4.5)

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:0.2550A P:30.90W PF:0.9950 Freq:60.00Hz Lamp Flux:3684.72x1 lm		
NAME: 17代 下发光	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

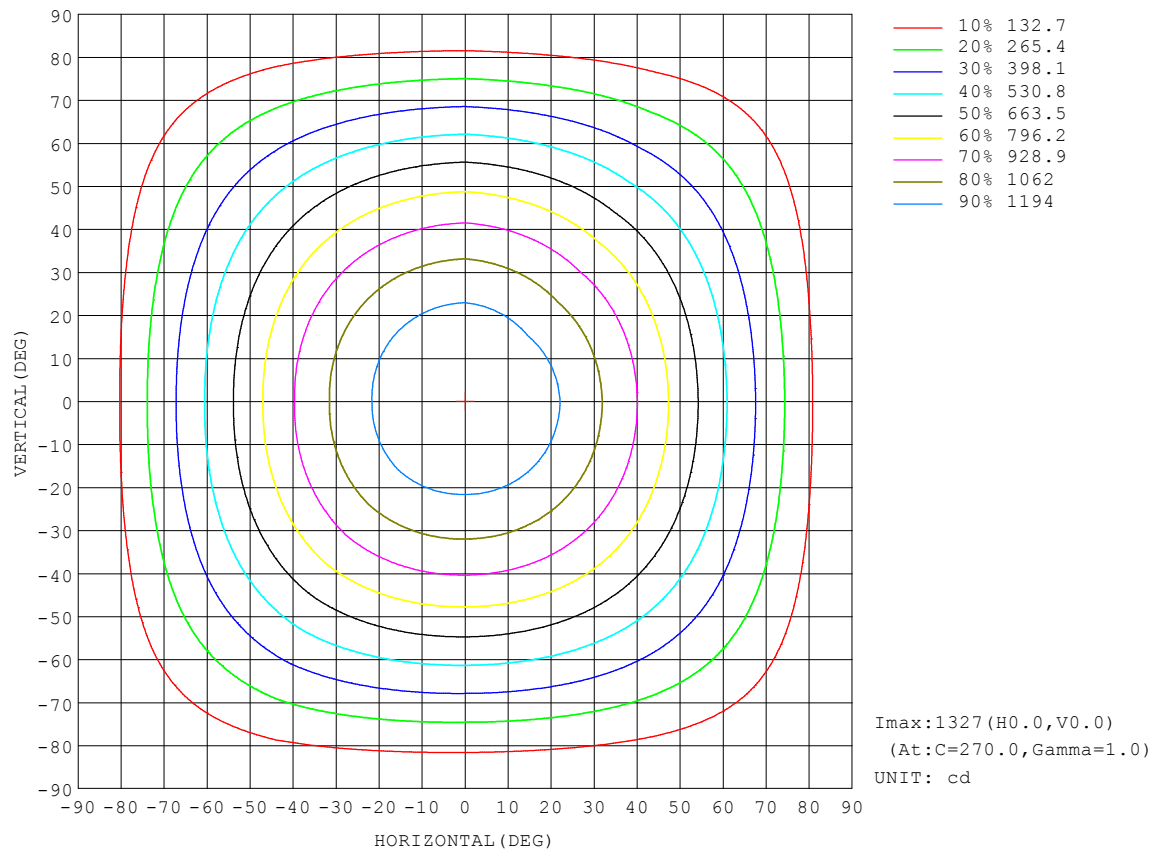
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	45	39	32
0.80	68	56	49	67	56	49	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:0.2550A P:30.90W PF:0.9950 Freq:60.00Hz Lamp Flux:3684.72x1 lm		
NAME: 17代 下发光	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

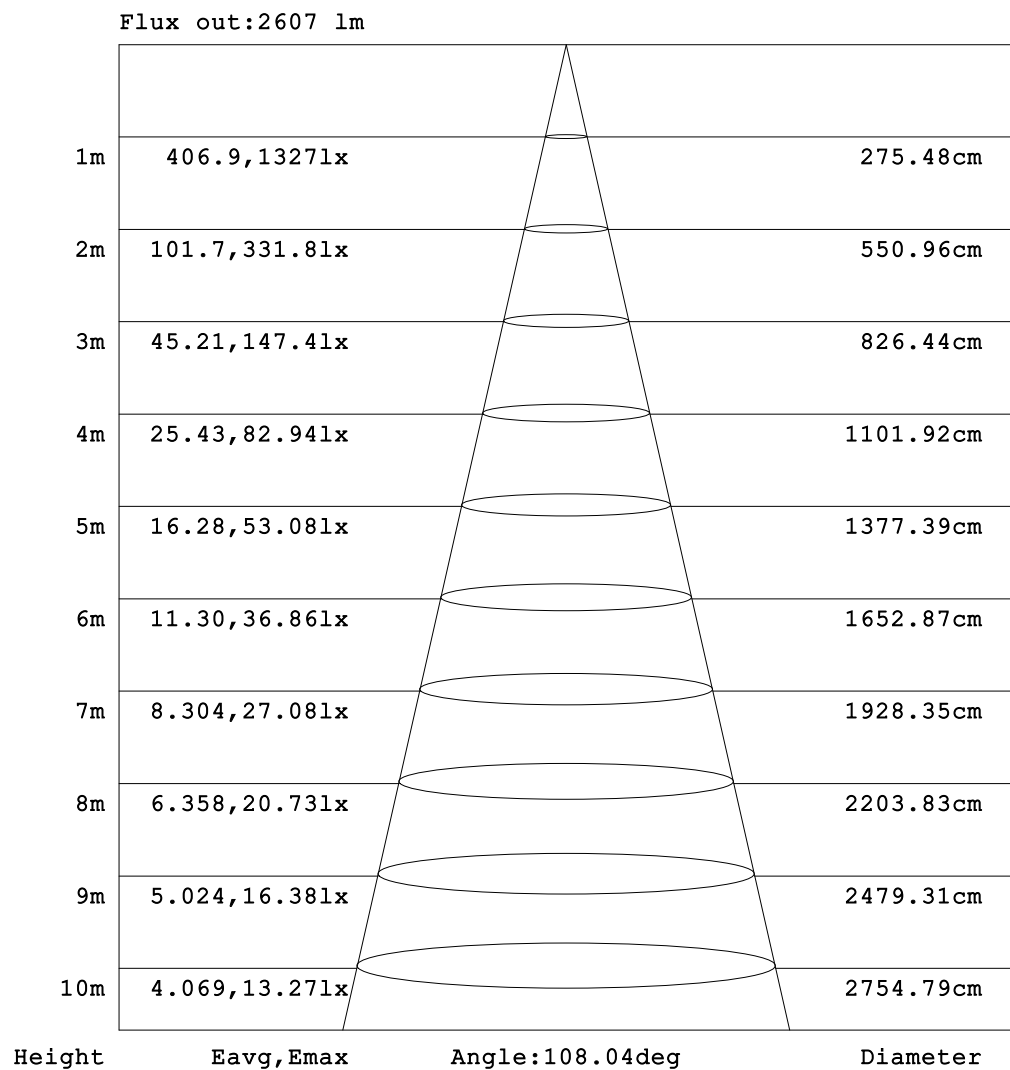


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-07-11

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:0.2550A P:30.90W PF:0.9950 Freq:60.00Hz Lamp Flux:3684.72x1 lm		
NAME: 17代 下发光	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:



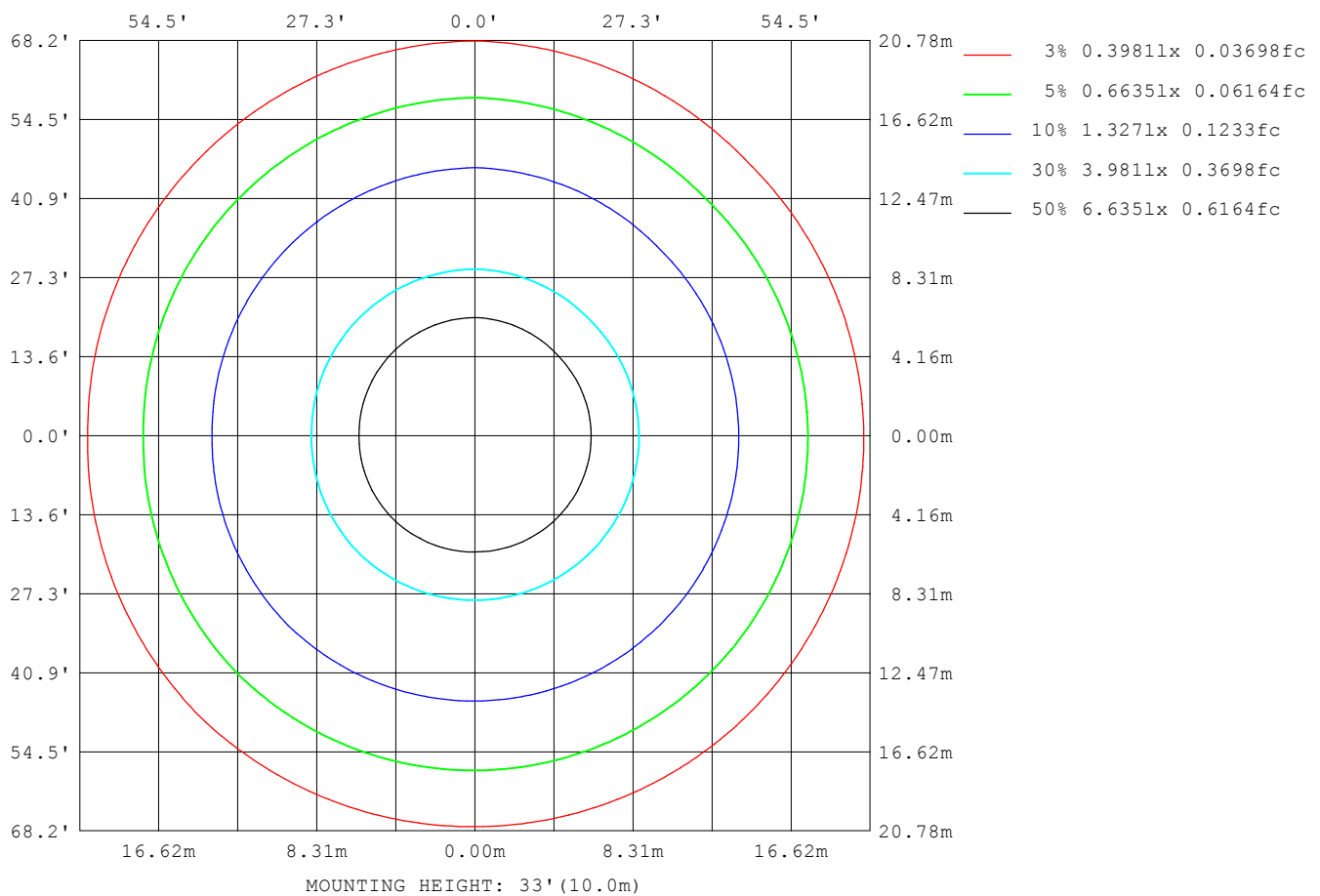
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.2550A P:30.90W PF:0.9950 Freq:60.00Hz Lamp Flux:3684.72x1 lm		
NAME: 17代 下发光	TYPE:4000K	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:0.2550A P:30.90W PF:0.9950 Freq:60.00Hz Lamp Flux:3684.72x1 lm		
NAME: 17代 下发光	TYPE:4000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

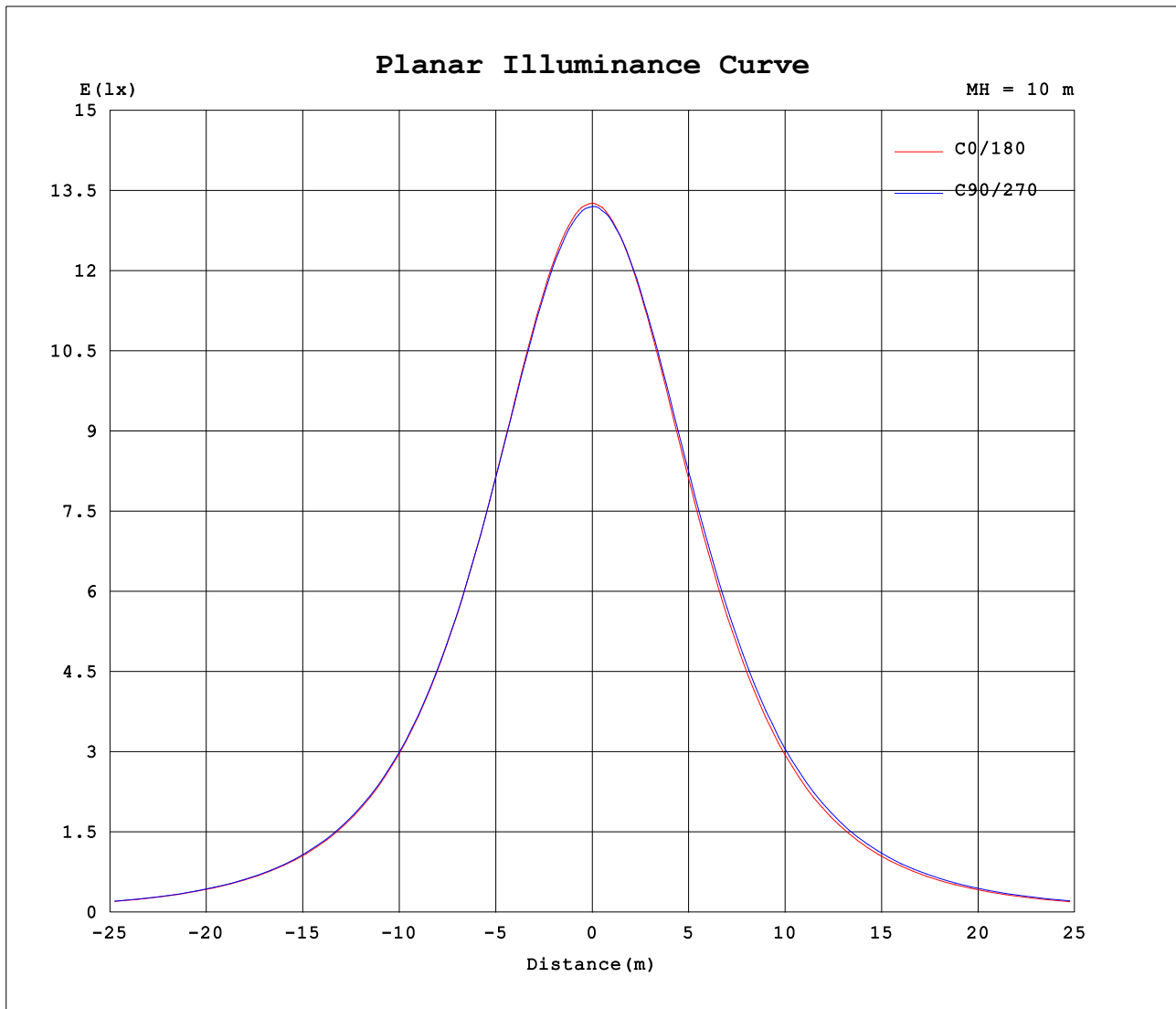
AvgL	cd/m2
L_0~180 (65) av	17473
L_0~180 (75) av	15859
L_0~180 (85) av	9110
L_90~270 (65) av	18316
L_90~270 (75) av	16848
L_90~270 (85) av	13504
L_45 (65) av	17887
L_45 (75) av	16408
L_45 (85) av	11467

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:0.2550A P:30.90W PF:0.9950 Freq:60.00Hz Lamp Flux:3684.72x1 lm		
NAME: 17代 下发光	TYPE:4000K	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	1322	1322	1322	1322	1322	1322	1322	1322										
5	1315	1314	1314	1316	1313	1316	1318	1313										
10	1293	1292	1292	1297	1291	1296	1300	1290										
15	1260	1260	1260	1264	1256	1263	1268	1255										
20	1214	1214	1215	1220	1208	1218	1225	1209										
25	1155	1156	1158	1165	1149	1162	1172	1151										
30	1085	1088	1091	1100	1080	1095	1109	1083										
35	1009	1014	1018	1025	1003	1020	1036	1006										
40	926	932	937	944	919	937	954	923										
45	837	843	849	856	830	849	866	834										
50	742	750	756	763	736	755	773	739										
55	645	653	659	667	638	657	676	640										
60	547	554	559	567	539	557	575	539										
65	446	454	457	467	440	455	472	438										
70	349	353	357	367	342	354	369	337										
75	250	256	258	270	242	255	266	239										
80	149	159	163	173	139	157	164	141										
85	53.4	61.3	73.5	74.5	41.9	59.6	67.7	44.5										
90	1.03	0.97	0.98	1.55	0.20	0.28	0.17	0.20										
95	0.94	1.04	1.07	0.92	0.21	0.20	0.21	0.23										
100	1.16	1.31	1.33	1.16	0.27	0.26	0.27	0.30										
105	1.42	1.55	1.60	1.42	0.34	0.35	0.35	0.37										
110	1.68	1.81	1.85	1.67	0.42	0.43	0.46	0.47										
115	1.94	2.06	2.10	1.93	0.55	0.55	0.60	0.61										
120	2.20	2.31	2.33	2.17	0.69	0.70	0.74	0.74										
125	2.44	2.54	2.55	2.40	0.83	0.83	0.90	0.88										
130	2.66	2.74	2.76	2.62	0.98	1.00	1.07	1.04										
135	2.88	2.92	2.94	2.82	1.17	1.17	1.26	1.22										
140	3.08	3.09	2.99	3.02	1.31	1.32	1.41	1.36										
145	3.31	3.25	2.98	3.19	1.60	1.62	1.63	1.66										
150	3.47	3.40	3.17	3.35	2.51	2.52	2.55	2.50										
155	3.64	3.54	3.40	3.53	2.84	2.89	2.92	2.88										
160	3.85	3.67	3.52	3.75	3.14	3.28	3.14	3.16										
165	4.04	3.82	3.61	3.86	3.49	3.51	3.33	3.39										
170	4.03	3.84	3.66	3.86	3.58	3.66	3.46	3.35										
175	3.90	3.76	3.64	3.60	3.69	3.54	3.52	3.43										
180	3.78	3.62	3.58	3.51	3.77	3.61	3.57	3.50										

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