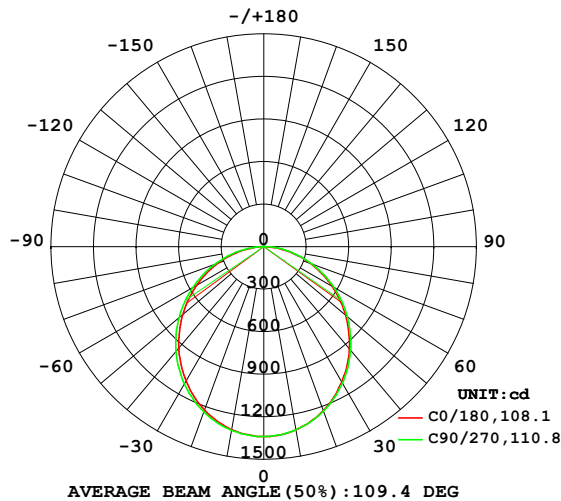


LUMINAIRE PHOTOMETRIC TEST REPORT

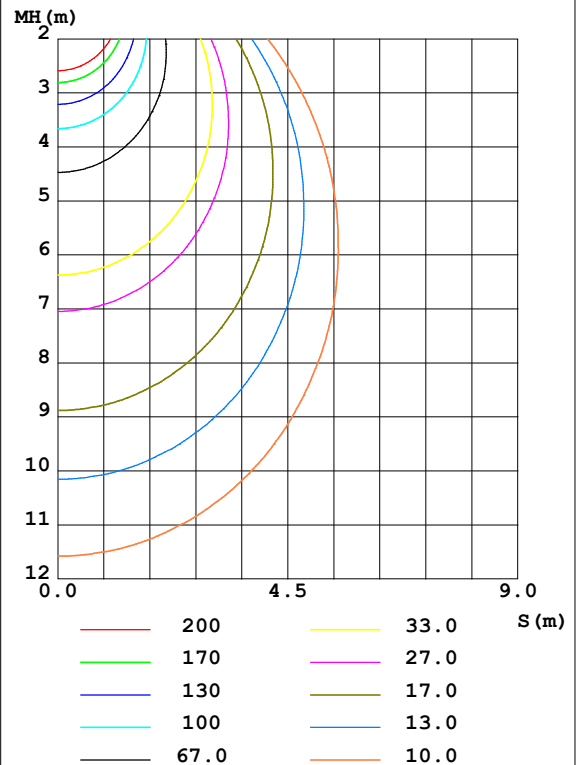
Test:U:121.5V I:0.2440A P:29.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3729.89x1 lm		
NAME: 17代 下发光	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 126.44 lm/W			
MODEL		I _{max} (cd)	1340	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)	3729.9	η UP,DN(C0-180)	0.1,50.3
NOMINAL FLUX(lm)	3729.89	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.6
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120.0	η down(%)	99.9	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:

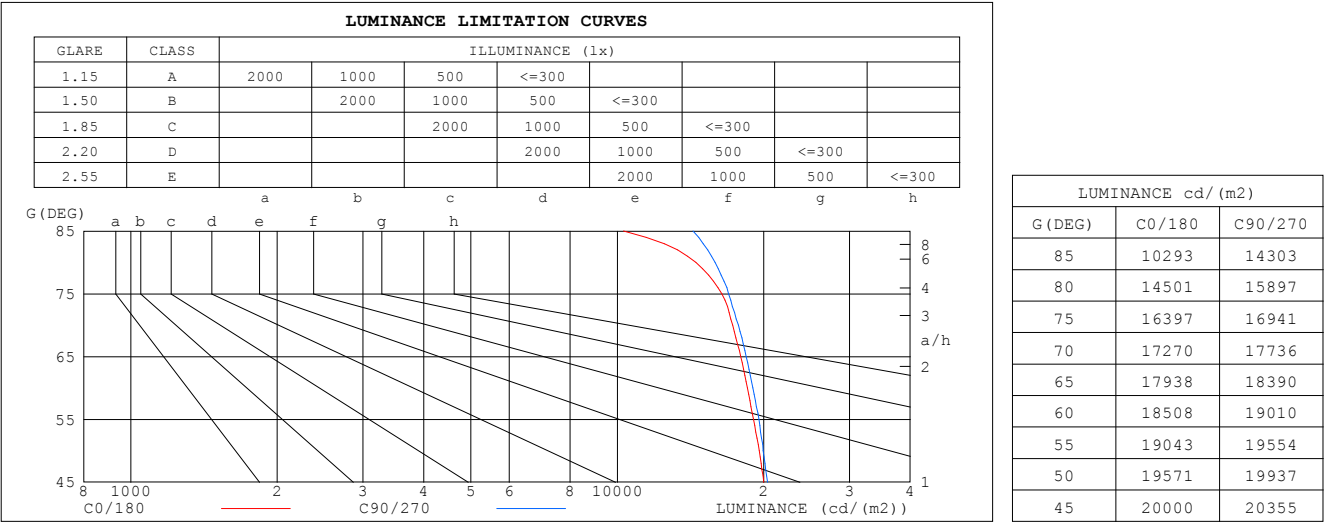
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1312	1310	1311	1315	1311	1312	1315	1306	0- 10	126.5	126.5	3.39,3.39
20	1230	1231	1234	1238	1225	1231	1239	1224	10- 20	360.3	486.8	13.1,13.1
30	1101	1105	1110	1117	1095	1107	1119	1095	20- 30	540.8	1028	27.6,27.6
40	939.4	946.8	953.3	958.5	932.5	946.2	963.6	932.8	30- 40	644.5	1672	44.8,44.8
50	754.4	763.0	769.0	776.2	746.7	762.4	780.2	747.3	40- 50	660.9	2333	62.5,62.5
60	555.0	563.1	570.4	578.1	547.2	561.8	579.2	545.3	50- 60	593.2	2926	78.5,78.5
70	354.2	360.3	364.0	374.7	346.0	356.7	371.1	340.6	60- 70	455.6	3382	90.7,90.7
80	151.0	161.8	165.6	176.7	140.4	158.5	166.3	142.3	70- 80	272.2	3654	98,98
90	0.5832	0.4101	0.3833	1.051	0.1934	0.2715	0.1816	0.2101	80- 90	71.02	3725	99.9,99.9
100	0.3629	0.3849	0.3704	0.3517	0.2664	0.2781	0.2835	0.3054	90-100	0.2932	3725	99.9,99.9
110	0.5493	0.5785	0.5811	0.5457	0.4262	0.4234	0.4580	0.4751	100-110	0.4350	3726	99.9,99.9
120	0.7621	0.7842	0.8088	0.7590	0.6029	0.6096	0.6566	0.6593	110-120	0.5990	3726	99.9,99.9
130	0.9729	0.9802	1.007	0.9506	0.7892	0.7839	0.8407	0.8266	120-130	0.7160	3727	99.9,99.9
140	1.162	1.140	1.187	1.142	0.9877	0.9679	1.027	1.001	130-140	0.7624	3728	99.9,99.9
150	1.392	1.326	1.371	1.322	1.240	1.214	1.260	1.251	140-150	0.7331	3729	100,100
160	1.691	1.527	1.533	1.639	1.545	1.674	1.495	1.619	150-160	0.6644	3729	100,100
170	1.876	1.715	1.632	1.770	1.824	1.844	1.611	1.605	160-170	0.4803	3730	100,100
180	1.733	1.607	1.618	1.598	1.745	1.607	1.608	1.595	170-180	0.1613	3730	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:121.5V I:0.2440A P:29.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3729.89x1 lm		
NAME: 17代 下发光	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:



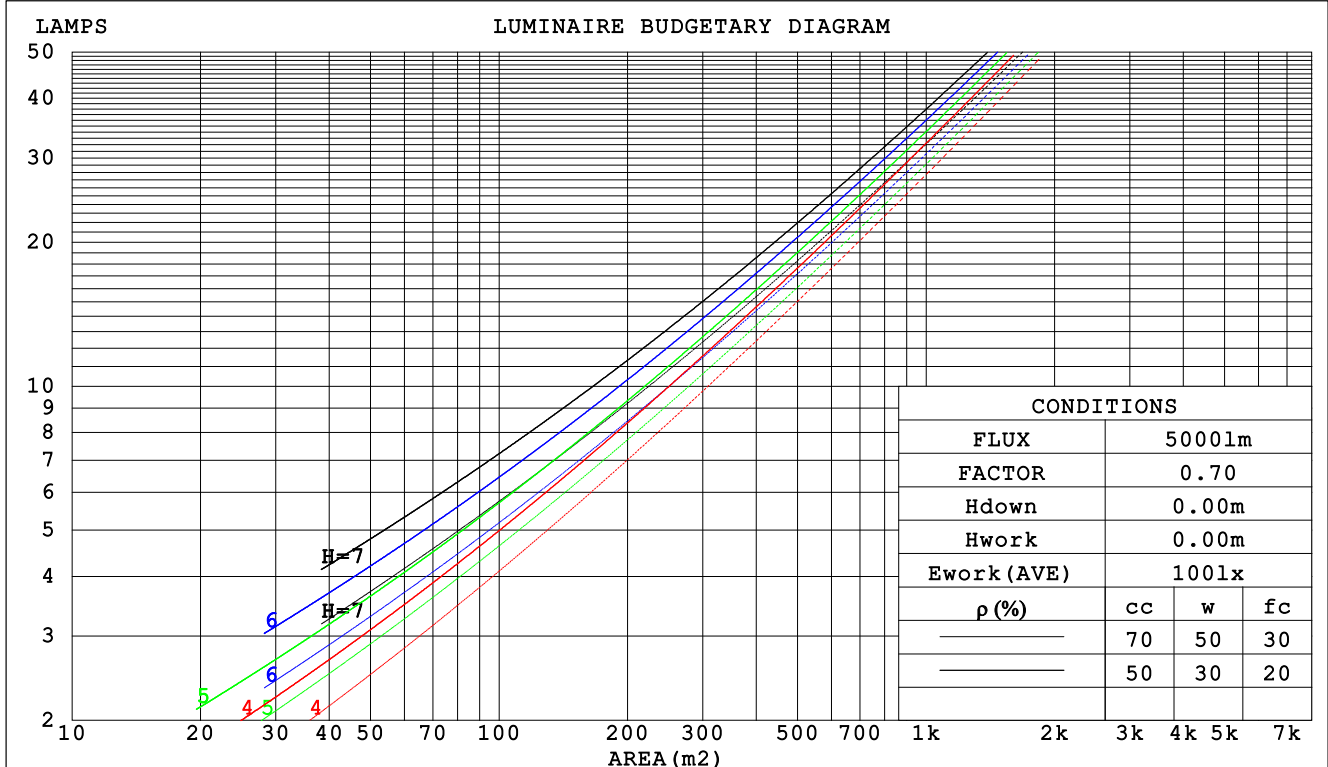
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-07-11

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:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:121.5V I:0.2440A P:29.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3729.89x1 lm		
NAME: 17代 下发光	TYPE:5000K	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	1.02	.98	.94	.97	.94	.91	.93	.91	.88	.90	.88	.86	.83
2.0	.90	.83	.78	.88	.82	.77	.85	.80	.75	.82	.77	.73	.79	.75	.72	.69
3.0	.79	.71	.65	.78	.70	.64	.75	.68	.63	.72	.66	.62	.69	.65	.61	.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	.41	.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:121.5V I:0.2440A P:29.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3729.89x1 lm					
NAME: 17代 下发光			TYPE:5000K		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	.304	.173	.055	.290	.166	.053	.278	.160	.051	.267	.155	.050		
2.0	.292	.160	.049	.286	.157	.048	.274	.152	.047	.263	.148	.046	.253	.143	.045		
3.0	.270	.144	.043	.265	.142	.043	.254	.138	.042	.244	.134	.041	.236	.130	.040		
4.0	.249	.129	.038	.244	.128	.038	.235	.125	.037	.226	.122	.037	.218	.119	.036		
5.0	.230	.117	.034	.226	.116	.034	.218	.113	.033	.210	.111	.033	.203	.108	.033		
6.0	.213	.107	.031	.210	.106	.030	.202	.104	.030	.195	.102	.030	.189	.099	.030		
7.0	.199	.098	.028	.195	.097	.028	.189	.095	.027	.182	.094	.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	.191	.191	.191	.164	.164	.164	.112	.112	.112	.064	.064	.064	.021	.021	.021	
1.0	.181	.157	.135	.155	.135	.116	.106	.093	.081	.061	.054	.047	.020	.017	.015	
2.0	.173	.133	.099	.148	.114	.086	.102	.079	.060	.059	.046	.035	.019	.015	.011	
3.0	.166	.115	.075	.142	.099	.065	.097	.069	.046	.056	.040	.027	.018	.013	.009	
4.0	.158	.102	.059	.135	.088	.052	.093	.061	.036	.054	.036	.021	.017	.012	.007	
5.0	.150	.092	.048	.129	.079	.042	.089	.055	.030	.052	.033	.018	.017	.011	.006	
6.0	.143	.083	.040	.123	.072	.035	.085	.050	.025	.049	.030	.015	.016	.010	.005	
7.0	.136	.076	.034	.117	.066	.030	.081	.046	.021	.047	.027	.013	.015	.009	.004	
8.0	.130	.071	.030	.112	.061	.026	.077	.043	.018	.045	.025	.011	.015	.008	.004	
9.0	.124	.066	.026	.107	.057	.023	.074	.040	.016	.043	.024	.010	.014	.008	.003	
10.0	.118	.061	.023	.102	.053	.020	.071	.037	.015	.041	.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:121.5V I:0.2440A P:29.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3729.89x1 lm										
NAME: 17代 下发光					TYPE:5000K			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	23.1	24.6	23.3	24.8	25.0	23.2	24.7	23.4	24.9	25.1
3H	24.6	26.0	24.9	26.3	26.5	24.7	26.1	25.0	26.4	26.6
4H	25.3	26.6	25.6	26.9	27.1	25.4	26.7	25.7	27.0	27.2
6H	25.7	27.0	26.1	27.3	27.5	25.9	27.2	26.2	27.4	27.7
8H	25.9	27.1	26.2	27.4	27.7	26.1	27.3	26.4	27.6	27.9
12H	25.9	27.1	26.3	27.4	27.7	26.2	27.3	26.5	27.6	28.0
4H 2H	23.7	25.0	24.0	25.3	25.6	23.8	25.1	24.1	25.4	25.6
3H	25.4	26.6	25.8	26.9	27.2	25.5	26.7	25.9	27.0	27.3
4H	26.2	27.3	26.6	27.6	28.0	26.3	27.4	26.7	27.7	28.1
6H	26.8	27.8	27.2	28.1	28.5	27.0	27.9	27.4	28.3	28.6
8H	27.0	27.9	27.4	28.3	28.7	27.2	28.1	27.6	28.5	28.8
12H	27.1	27.9	27.5	28.3	28.7	27.4	28.2	27.8	28.6	29.0
8H 4H	26.5	27.4	26.9	27.8	28.2	26.6	27.5	27.0	27.9	28.3
6H	27.3	28.0	27.7	28.4	28.9	27.4	28.2	27.9	28.6	29.0
8H	27.5	28.2	28.0	28.6	29.1	27.7	28.4	28.2	28.8	29.3
12H	27.7	28.3	28.2	28.7	29.2	28.0	28.5	28.5	29.0	29.5
12H 4H	26.6	27.4	27.0	27.8	28.2	26.6	27.5	27.1	27.8	28.3
6H	27.4	28.0	27.8	28.4	28.9	27.5	28.1	27.9	28.6	29.0
8H	27.7	28.2	28.1	28.7	29.1	27.8	28.4	28.3	28.9	29.3
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 3730 lm Total Lamp Luminous Flux.(8log(F/F0) = 4.6)

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:121.5V I:0.2440A P:29.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3729.89x1 lm		
NAME: 17代 下发光	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

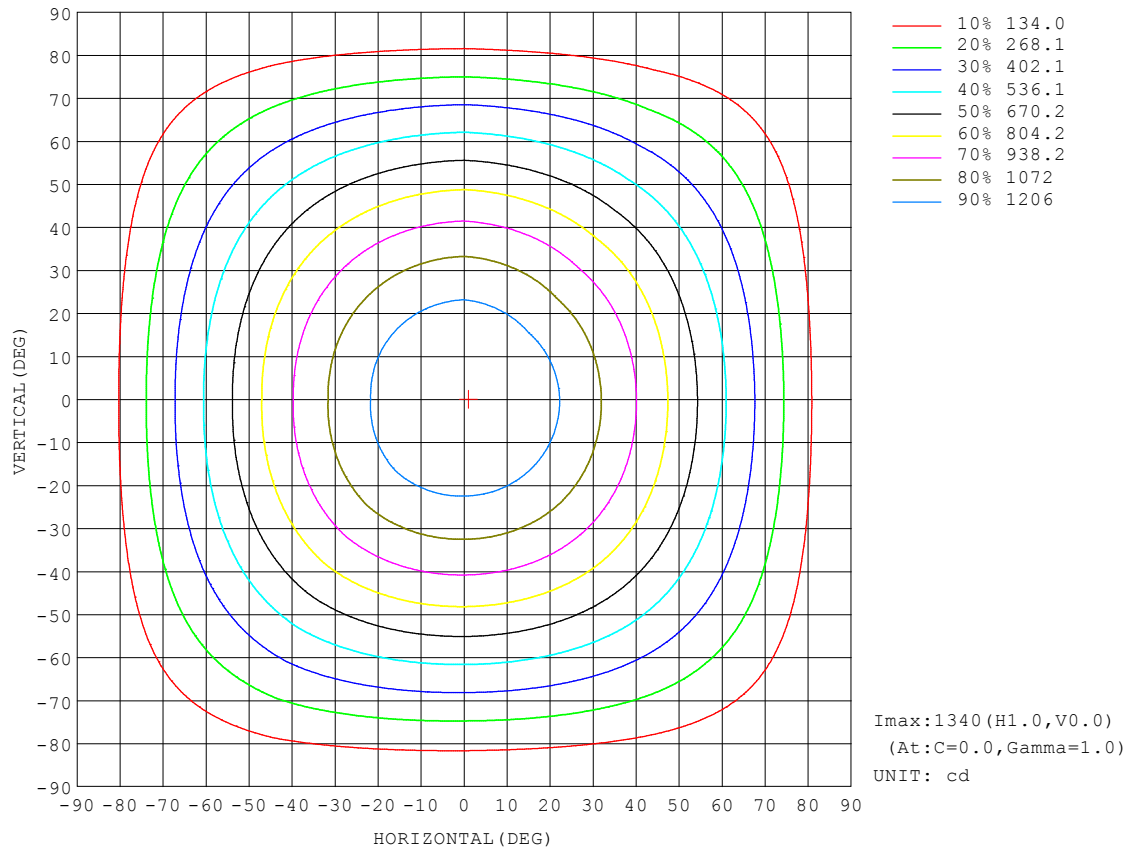
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	46	39	57	46	39	56	45	39	32
0.80	68	56	49	67	56	49	65	55	48	41
1.00	76	65	58	75	64	57	73	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	90	83	78	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	100	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:121.5V I:0.2440A P:29.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3729.89x1 lm		
NAME: 17代 下发光	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

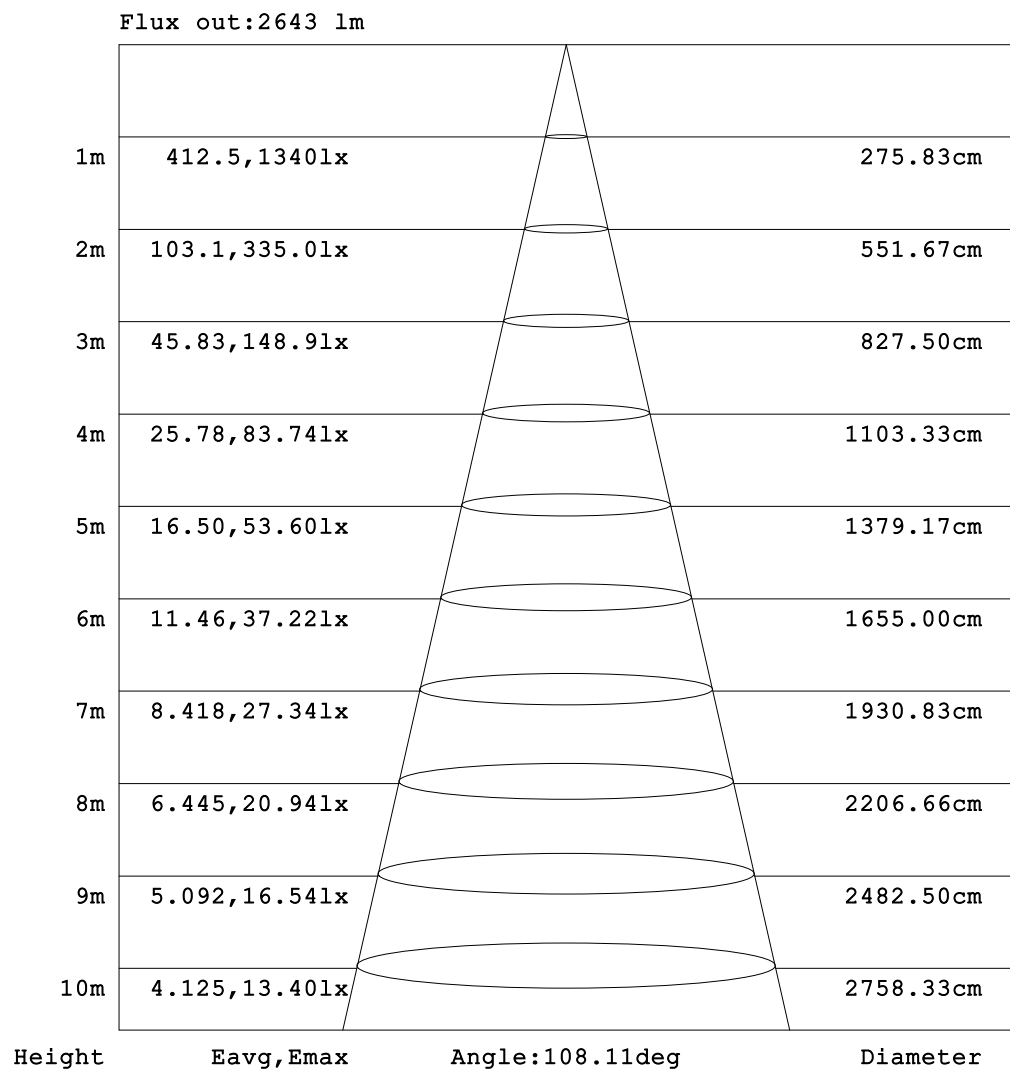


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2025-07-11

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:121.5V I:0.2440A P:29.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3729.89x1 lm		
NAME: 17代 下发光	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:



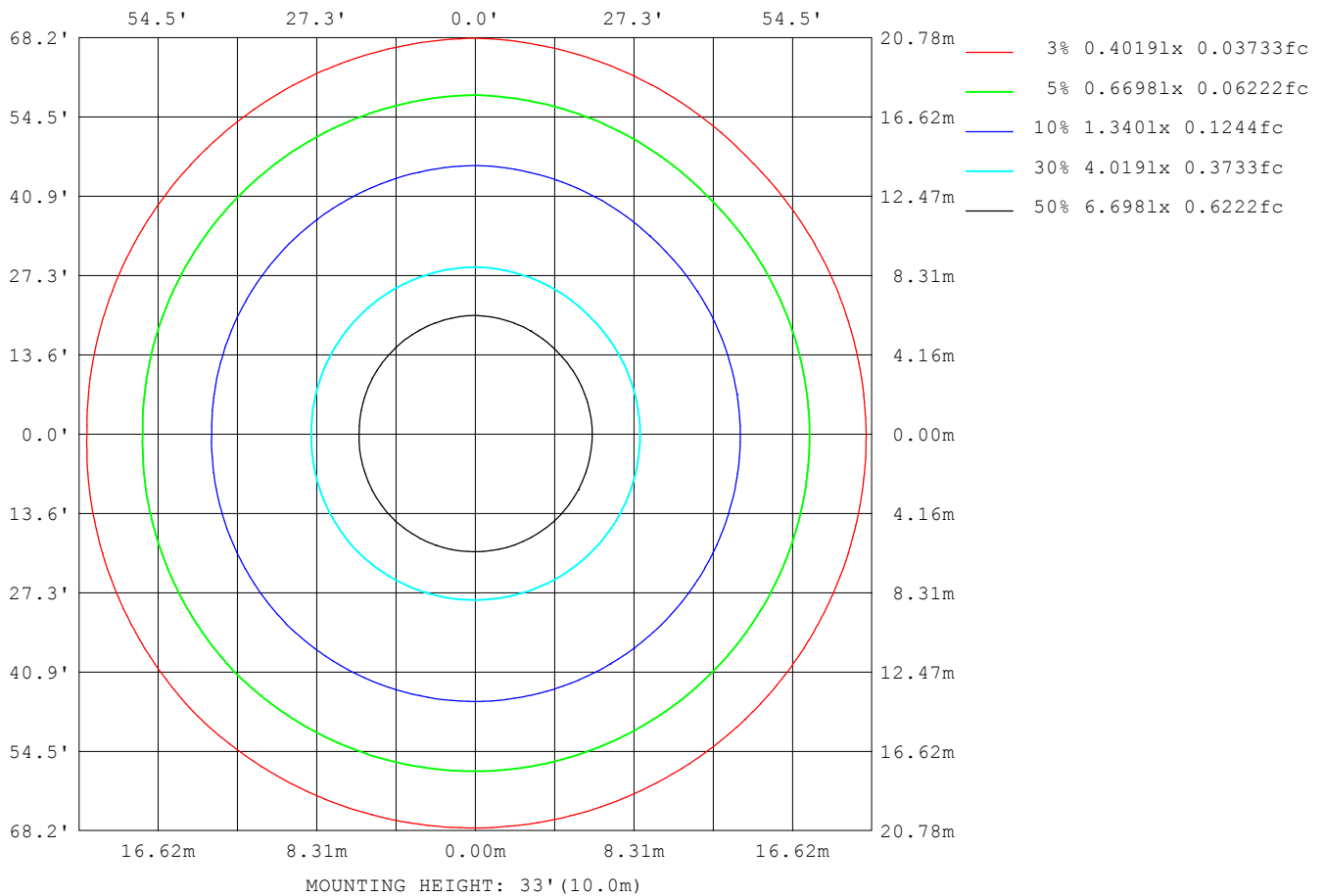
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:121.5V I:0.2440A P:29.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3729.89x1 lm		
NAME: 17代 下发光	TYPE:5000K	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:121.5V I:0.2440A P:29.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3729.89x1 lm		
NAME: 17代 下发光	TYPE:5000K	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WS	SUR.:1.2*0.05	Shielding Angle:

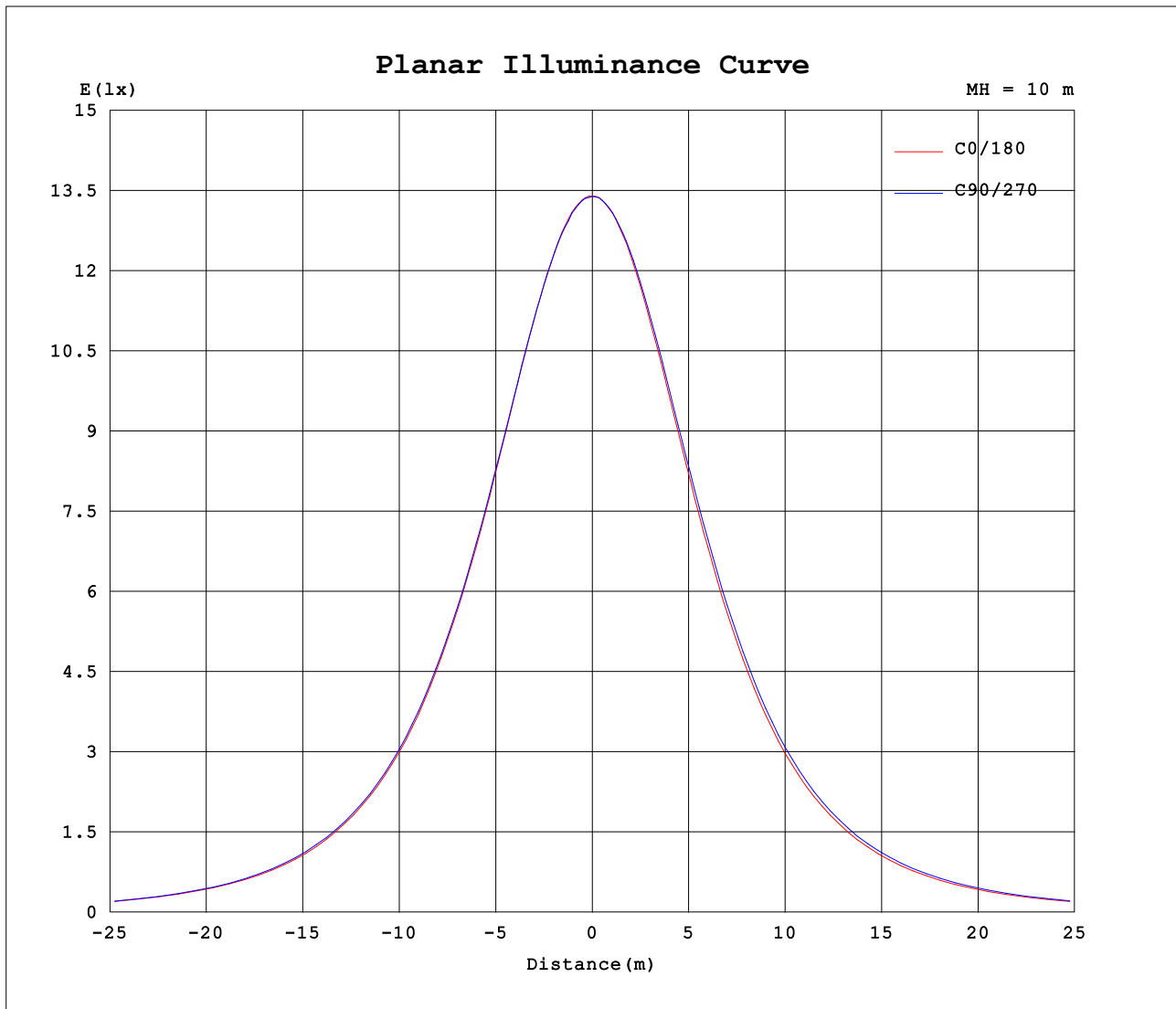
AvgL	cd/m2
L_0~180 (65) av	17754
L_0~180 (75) av	16098
L_0~180 (85) av	9154
L_90~270 (65) av	18571
L_90~270 (75) av	17077
L_90~270 (85) av	13695
L_45 (65) av	18149
L_45 (75) av	16655
L_45 (85) av	11613

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:121.5V I:0.2440A P:29.50W PF:0.9930 Freq:60.00Hz Lamp Flux:3729.89x1 lm		
NAME: 17代 下发光	TYPE:5000K	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	1339	1339	1339	1339	1339	1339	1339	1339										
5	1333	1332	1332	1334	1331	1332	1334	1330										
10	1312	1310	1311	1315	1311	1312	1315	1306										
15	1277	1277	1278	1282	1274	1278	1284	1271										
20	1230	1231	1234	1238	1225	1231	1239	1224										
25	1171	1174	1176	1183	1166	1174	1184	1165										
30	1101	1105	1110	1117	1095	1107	1119	1095										
35	1025	1030	1036	1041	1019	1031	1045	1018										
40	939	947	953	959	933	946	964	933										
45	848	858	864	870	842	857	875	842										
50	754	763	769	776	747	762	780	747										
55	655	664	673	678	648	664	681	647										
60	555	563	570	578	547	562	579	545										
65	455	462	466	476	446	459	475	443										
70	354	360	364	375	346	357	371	341										
75	254	261	263	275	245	257	267	242										
80	151	162	166	177	140	158	166	142										
85	53.8	62.3	74.8	75.5	41.9	60.1	68.4	45.1										
90	0.58	0.41	0.38	1.05	0.19	0.27	0.18	0.21										
95	0.30	0.30	0.29	0.26	0.21	0.21	0.21	0.24										
100	0.36	0.38	0.37	0.35	0.27	0.28	0.28	0.31										
105	0.45	0.47	0.48	0.43	0.34	0.35	0.36	0.39										
110	0.55	0.58	0.58	0.55	0.43	0.42	0.46	0.48										
115	0.65	0.69	0.70	0.64	0.51	0.52	0.55	0.58										
120	0.76	0.78	0.81	0.76	0.60	0.61	0.66	0.66										
125	0.86	0.89	0.91	0.84	0.69	0.70	0.75	0.73										
130	0.97	0.98	1.01	0.95	0.79	0.78	0.84	0.83										
135	1.07	1.06	1.10	1.04	0.89	0.88	0.94	0.92										
140	1.16	1.14	1.19	1.14	0.99	0.97	1.03	1.00										
145	1.27	1.23	1.28	1.22	1.07	1.06	1.11	1.09										
150	1.39	1.33	1.37	1.32	1.24	1.21	1.26	1.25										
155	1.53	1.44	1.45	1.45	1.39	1.42	1.39	1.48										
160	1.69	1.53	1.53	1.64	1.54	1.67	1.49	1.62										
165	1.88	1.68	1.60	1.74	1.84	1.78	1.57	1.73										
170	1.88	1.72	1.63	1.77	1.82	1.84	1.61	1.61										
175	1.78	1.67	1.63	1.61	1.74	1.61	1.61	1.60										
180	1.73	1.61	1.62	1.60	1.75	1.61	1.61	1.60										

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: