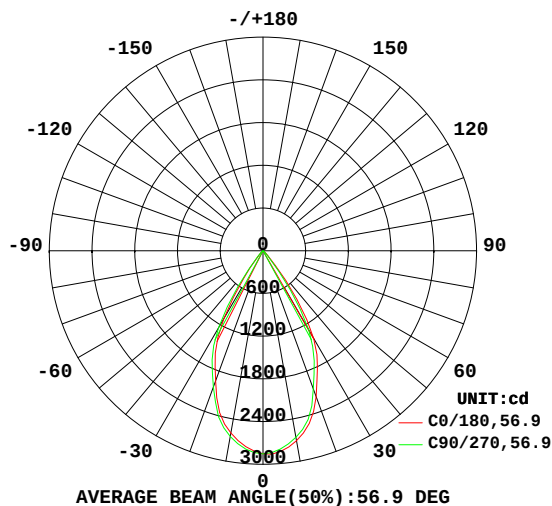


LUMINAIRE PHOTOMETRIC TEST REPORT

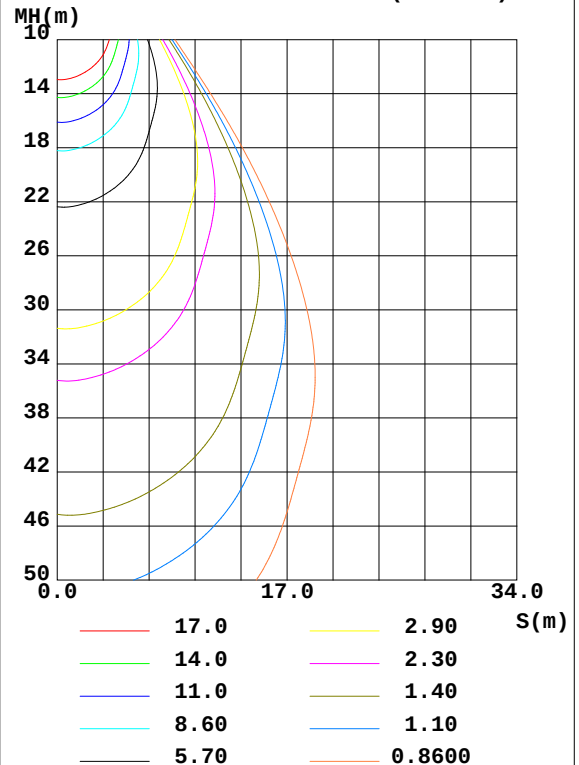
Test:U:220.31V I:0.1212A P:25.806W PF:0.9668 Freq:50.01Hz Lamp Flux:2243.9x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 86.95 lm/W			
MODEL	4000K	I _{max} (cd)	2860	S/MH(C0/180)	0.81
NOMINAL POWER(W)	30	LOR(%)	100.0	S/MH(C90/270)	0.85
RATED VOLTAGE(V)	220-240	TOTAL FLUX(lm)	2243.9	η UP, DN(C0-180)	0.5, 51.2
NOMINAL FLUX(lm)	2243.9	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.3, 48.0
LAMPS INSIDE	1	η up(%)	0.8	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220	η down(%)	99.2	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: 25DEG
Operators:
Test Date: 2023-07-27

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

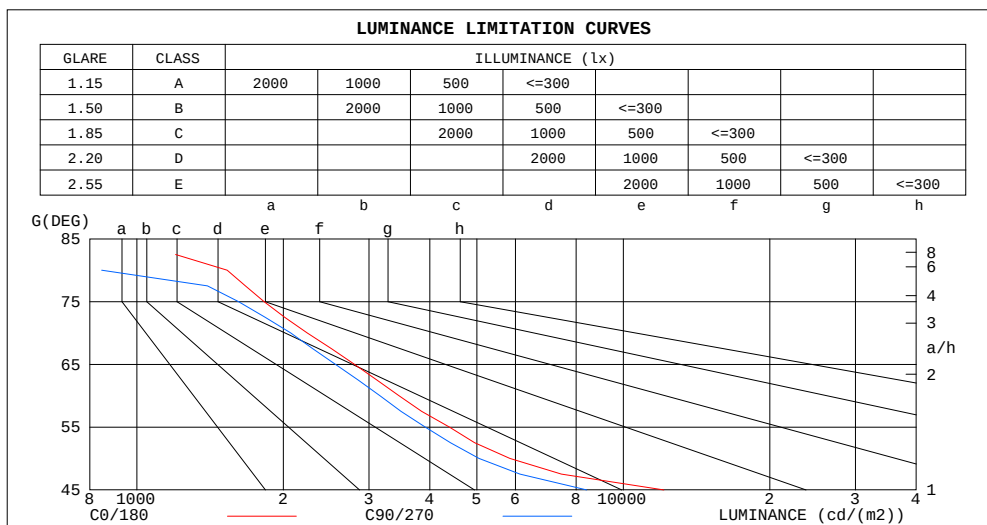
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2710	2700	2662	2624	2601	2605	2650	2693	0- 10	262.5	262.5	11.7,11.7
20	2182	2171	2068	1985	1945	1951	2038	2130	10- 20	672.3	934.8	41.7,41.7
30	1429	1405	1285	1160	1098	1114	1252	1379	20- 30	769.6	1704	76,76
40	271.3	318.0	177.0	136.0	127.3	134.6	164.8	225.9	30- 40	413.2	2118	94.4,94.4
50	43.91	41.97	37.95	34.54	33.41	34.11	37.91	42.41	40- 50	65.95	2184	97.3,97.3
60	20.20	19.83	18.47	17.07	16.44	16.64	18.03	19.49	50- 60	23.98	2208	98.4,98.4
70	8.952	8.801	8.282	7.687	7.331	7.310	7.903	8.605	60- 70	12.58	2220	98.9,98.9
80	3.112	3.022	1.719	2.034	1.369	1.793	1.609	2.936	70- 80	5.349	2225	99.2,99.2
90	0.0804	0.0952	0.0695	0.1208	0.0220	0.0146	0.0220	0.0146	80- 90	0.5417	2226	99.2,99.2
100	0.3723	0.3954	0.4198	0.5124	0.1393	0.0949	0.0990	0.0475	90-100	0.1412	2226	99.2,99.2
110	1.253	1.251	1.359	1.485	0.6516	0.5916	0.5199	0.4528	100-110	0.5925	2227	99.2,99.2
120	2.663	2.674	2.813	3.014	1.654	1.575	1.423	1.337	110-120	1.487	2228	99.3,99.3
130	4.509	4.535	4.685	4.890	3.029	2.953	2.751	2.638	120-130	2.615	2231	99.4,99.4
140	6.271	6.264	6.418	6.578	4.557	4.470	4.254	4.130	130-140	3.519	2234	99.6,99.6
150	7.446	7.426	7.589	7.638	5.766	5.695	5.544	5.395	140-150	3.765	2238	99.7,99.7
160	7.667	7.651	7.755	7.677	6.343	6.186	6.200	5.995	150-160	3.153	2241	99.9,99.9
170	7.188	7.209	7.181	7.202	6.581	6.445	6.321	6.237	160-170	1.946	2243	100,100
180	6.972	7.195	6.902	7.019	6.968	7.191	6.902	7.027	170-180	0.6533	2244	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-07-27

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.31V I:0.1212A P:25.806W PF:0.9668 Freq:50.01Hz Lamp Flux:2243.9x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	355	68
80	1533	847
75	1825	1617
70	2239	2071
65	2801	2559
60	3456	3159
55	4389	3915
50	5844	5050
45	12112	8410

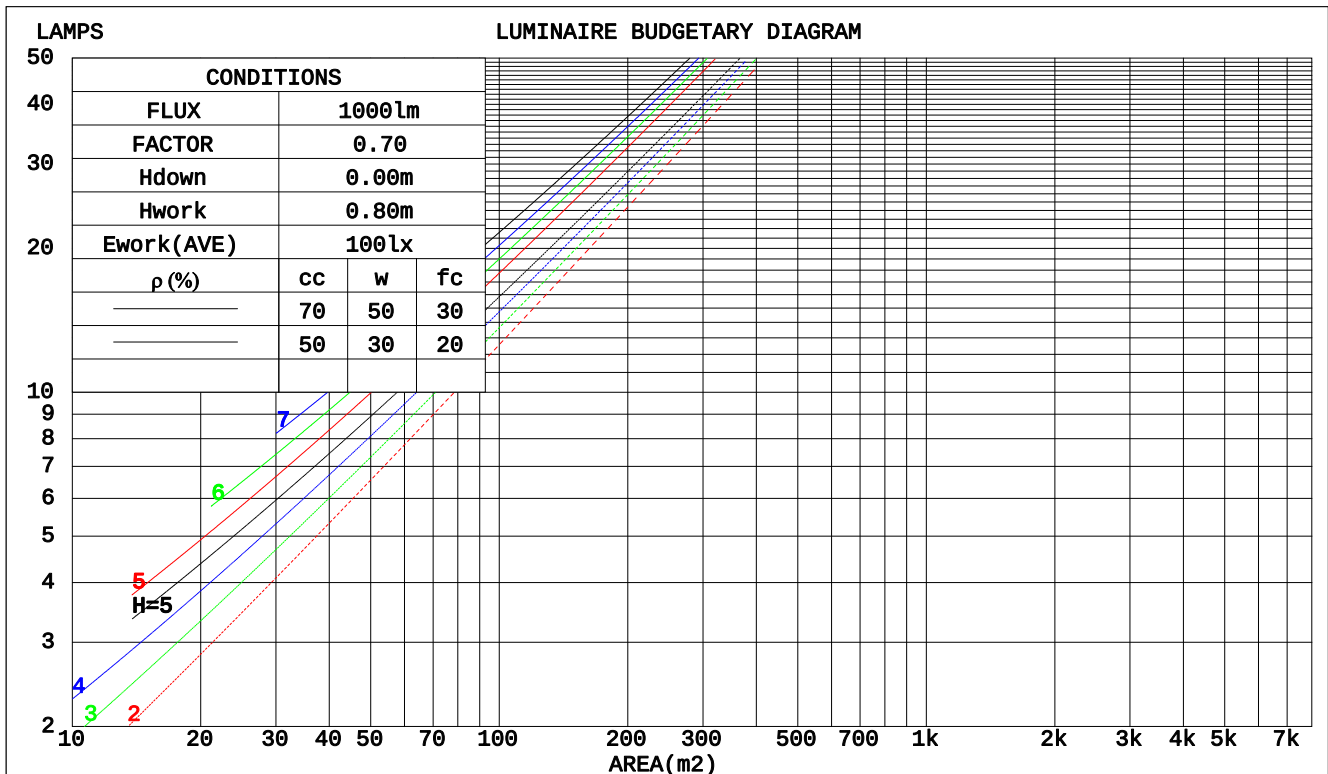
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-07-27

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.31V I:0.1212A P:25.806W PF:0.9668 Freq:50.01Hz Lamp Flux:2243.9x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	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	1.01	1.01	1.01	.99
1.0	1.11	1.08	1.06	1.09	1.06	1.04	1.04	1.03	1.01	1.00	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.96	1.02	.98	.95	.98	.95	.93	.95	.93	.91	.92	.90	.89	.87
3.0	.97	.92	.88	.95	.91	.87	.92	.89	.86	.90	.87	.84	.88	.85	.83	.81
4.0	.91	.85	.81	.89	.84	.81	.87	.83	.80	.85	.81	.79	.83	.80	.78	.76
5.0	.85	.79	.75	.84	.79	.75	.82	.78	.74	.81	.77	.73	.79	.75	.73	.71
6.0	.80	.74	.70	.79	.74	.70	.78	.73	.69	.76	.72	.69	.75	.71	.68	.67
7.0	.76	.70	.66	.75	.69	.66	.74	.69	.65	.72	.68	.65	.71	.67	.64	.63
8.0	.71	.66	.62	.71	.65	.62	.70	.65	.61	.69	.64	.61	.68	.64	.61	.59
9.0	.68	.62	.58	.67	.62	.58	.66	.61	.58	.65	.61	.58	.64	.60	.57	.56
10.0	.64	.59	.55	.64	.58	.55	.63	.58	.55	.62	.58	.54	.61	.57	.54	.53



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-07-27

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
 γ Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.31V I:0.1212A P:25.806W PF:0.9668 Freq:50.01Hz Lamp Flux:2243.9x1 lm					
NAME: DD2810M-BKTC30C02			TYPE:		WEIGHT:
SPEC.: black RA90 3000K+5700K			DIM.:		SERIAL No.:
MFR.:			SUR.: 122mm		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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.174	.099	.031	.167	.096	.030	.154	.089	.028	.142	.082	.026	.131	.076	.025	
2.0	.166	.091	.028	.161	.088	.027	.150	.083	.026	.139	.078	.024	.130	.074	.023	
3.0	.158	.084	.025	.153	.082	.025	.144	.078	.024	.135	.074	.023	.127	.070	.022	
4.0	.151	.078	.023	.146	.077	.023	.138	.073	.022	.131	.070	.021	.124	.067	.020	
5.0	.143	.073	.021	.140	.072	.021	.133	.069	.020	.126	.066	.020	.120	.064	.019	
6.0	.137	.069	.020	.134	.067	.019	.127	.065	.019	.121	.063	.019	.116	.061	.018	
7.0	.131	.065	.018	.128	.064	.018	.122	.062	.018	.117	.060	.017	.112	.058	.017	
8.0	.125	.061	.017	.123	.060	.017	.118	.059	.017	.113	.057	.017	.109	.056	.016	
9.0	.120	.058	.016	.118	.057	.016	.113	.056	.016	.109	.055	.016	.105	.053	.015	
10.0	.115	.055	.015	.113	.055	.015	.109	.053	.015	.105	.052	.015	.102	.051	.015	

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.197	.197	.197	.168	.168	.168	.115	.115	.115	.066	.066	.066	.021	.021	.021	
1.0	.177	.163	.151	.151	.140	.130	.104	.097	.090	.060	.056	.052	.019	.018	.017	
2.0	.162	.139	.119	.138	.119	.103	.095	.083	.072	.055	.048	.042	.018	.016	.014	
3.0	.149	.120	.096	.128	.103	.083	.088	.072	.059	.051	.042	.035	.016	.014	.011	
4.0	.139	.105	.079	.119	.091	.069	.082	.063	.048	.047	.037	.029	.015	.012	.009	
5.0	.130	.093	.066	.112	.081	.058	.077	.056	.041	.045	.033	.024	.014	.011	.008	
6.0	.123	.084	.056	.105	.073	.049	.073	.051	.035	.042	.030	.021	.014	.010	.007	
7.0	.116	.076	.049	.100	.066	.042	.069	.046	.030	.040	.027	.018	.013	.009	.006	
8.0	.110	.070	.043	.095	.061	.037	.066	.043	.026	.038	.025	.016	.012	.008	.005	
9.0	.105	.065	.038	.091	.056	.033	.063	.040	.023	.037	.023	.014	.012	.008	.005	
10.0	.101	.061	.034	.087	.053	.030	.060	.037	.021	.035	.022	.013	.011	.007	.004	

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-07-27

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.31V I:0.1212A P:25.806W PF:0.9668 Freq:50.01Hz Lamp Flux:2243.9x1 lm										
NAME: DD2810M-BKTC30C02					TYPE:			WEIGHT:		
SPEC.: black RA90 3000K+5700K					DIM.:			SERIAL No.:		
MFR.:					SUR.: 122mm			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	16.0	16.9	16.2	17.1	17.3	15.2	16.1	15.4	16.3	16.4
3H	15.9	16.7	16.1	16.9	17.1	15.0	15.9	15.3	16.1	16.3
4H	15.8	16.6	16.1	16.8	17.1	15.0	15.8	15.3	16.0	16.2
6H	15.7	16.5	16.0	16.7	17.0	14.9	15.6	15.2	15.9	16.2
8H	15.7	16.4	16.0	16.7	16.9	14.9	15.6	15.2	15.8	16.1
12H	15.6	16.3	16.0	16.6	16.9	14.8	15.5	15.1	15.8	16.1
4H 2H	15.8	16.6	16.0	16.8	17.0	14.9	15.7	15.2	16.0	16.2
3H	15.6	16.3	16.0	16.6	16.9	14.8	15.5	15.2	15.8	16.1
4H	15.6	16.2	15.9	16.5	16.8	14.8	15.4	15.1	15.7	16.0
6H	15.5	16.1	15.9	16.4	16.8	14.7	15.2	15.1	15.6	16.0
8H	15.5	16.0	15.9	16.3	16.7	14.6	15.2	15.1	15.5	15.9
12H	15.4	15.9	15.8	16.3	16.7	14.6	15.1	15.0	15.4	15.8
8H 4H	15.4	16.0	15.9	16.3	16.7	14.6	15.2	15.1	15.5	15.9
6H	15.4	15.8	15.8	16.2	16.6	14.6	15.0	15.0	15.4	15.8
8H	15.3	15.7	15.8	16.1	16.6	14.5	14.9	15.0	15.3	15.8
12H	15.3	15.6	15.8	16.0	16.5	14.5	14.8	14.9	15.2	15.7
12H 4H	15.4	15.9	15.8	16.2	16.6	14.6	15.1	15.0	15.4	15.9
6H	15.3	15.7	15.8	16.1	16.6	14.5	14.9	15.0	15.3	15.8
8H	15.3	15.6	15.8	16.0	16.5	14.5	14.8	14.9	15.2	15.7
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.2 / - 7.1					+ 3.6 / - 6.2				
1.5H	+ 6.7 / - 6.3					+ 6.0 / - 5.2				
2.0H	+ 4.5 / - 1.8					+ 2.9 / - 1.5				

CIE Pub.117, 2244 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 2.8)
Area: 0.01169 m2

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-07-27

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.31V I:0.1212A P:25.806W PF:0.9668 Freq:50.01Hz Lamp Flux:2243.9x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:

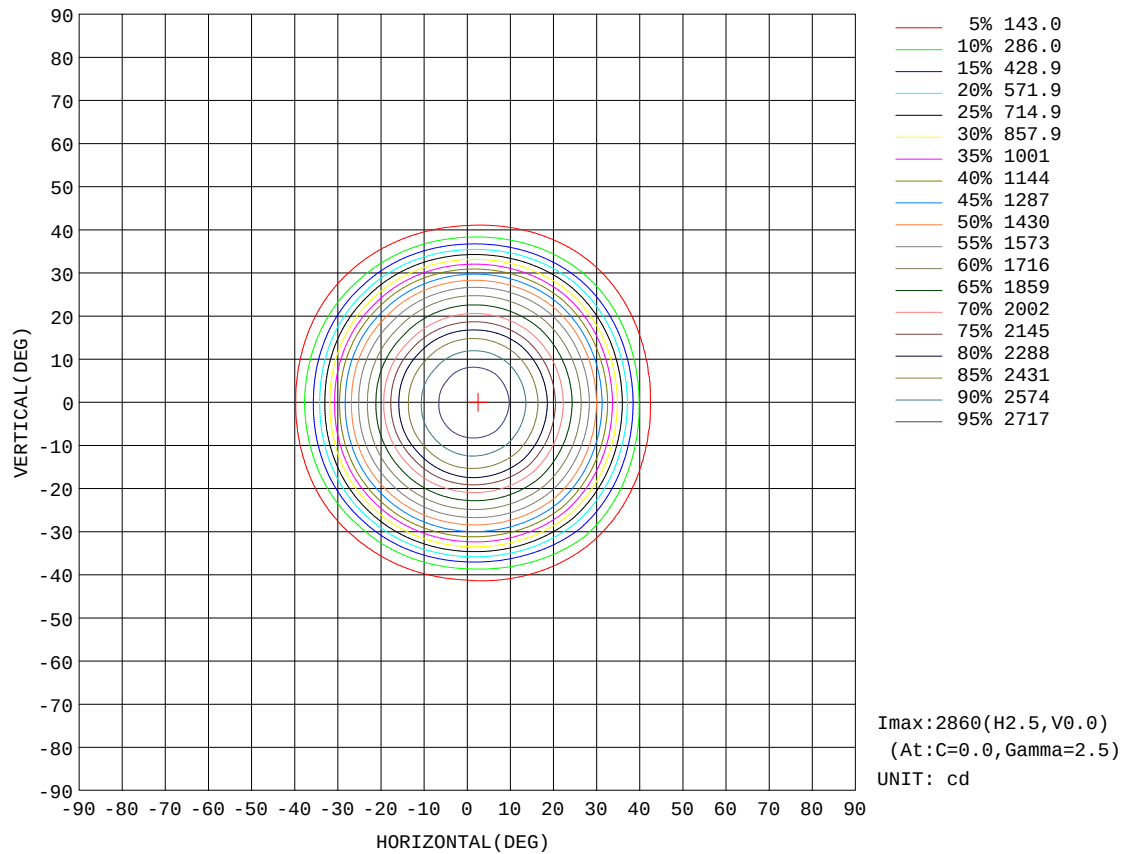
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	88	82	78	88	82	78	87	81	78	74
0.80	95	90	86	95	89	86	93	89	85	82
1.00	100	94	91	99	94	90	97	93	90	86
1.25	103	98	95	102	98	95	100	97	94	90
1.50	106	101	98	105	101	98	102	99	97	92
2.00	109	105	101	107	103	101	104	101	99	94
2.50	110	107	104	109	105	103	105	103	101	95
3.00	112	108	106	110	107	105	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:25DEG
Operators:
Test Date:2023-07-27

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:220.31V I:0.1212A P:25.806W PF:0.9668 Freq:50.01Hz Lamp Flux:2243.9x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:

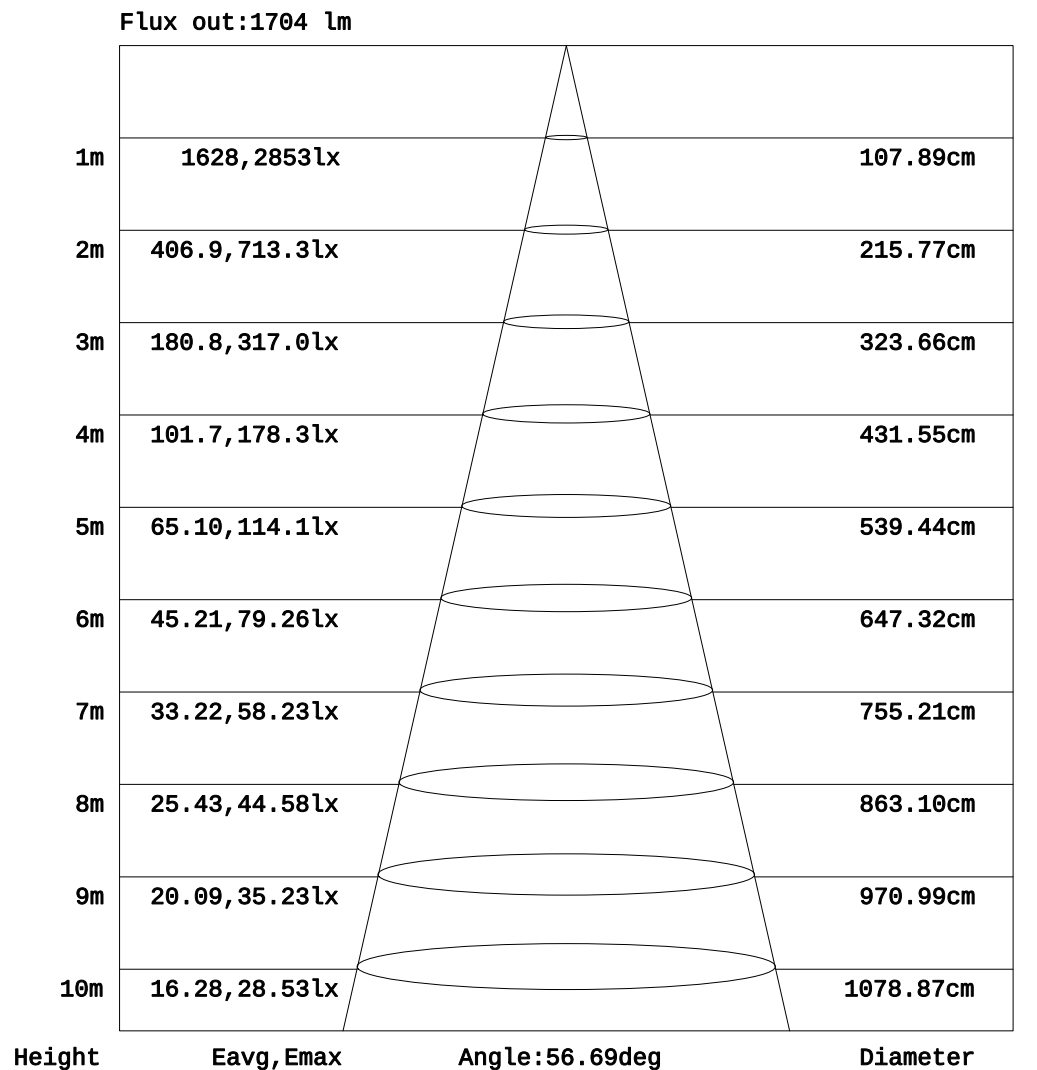


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-07-27

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.31V I:0.1212A P:25.806W PF:0.9668 Freq:50.01Hz Lamp Flux:2243.9x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:



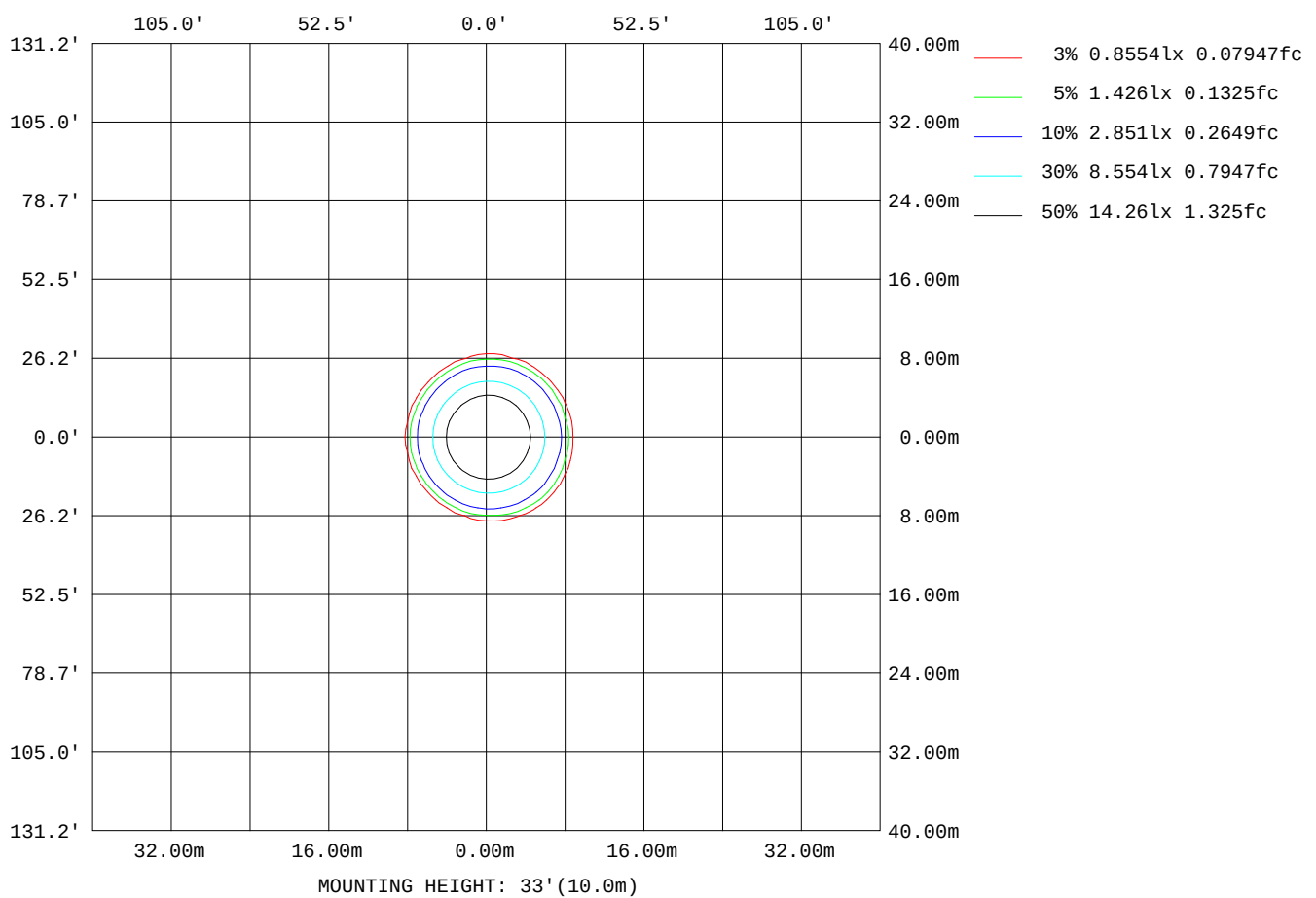
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-07-27

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.31V I:0.1212A P:25.806W PF:0.9668 Freq:50.01Hz Lamp Flux:2243.9x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-07-27

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.31V I:0.1212A P:25.806W PF:0.9668 Freq:50.01Hz Lamp Flux:2243.9x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:

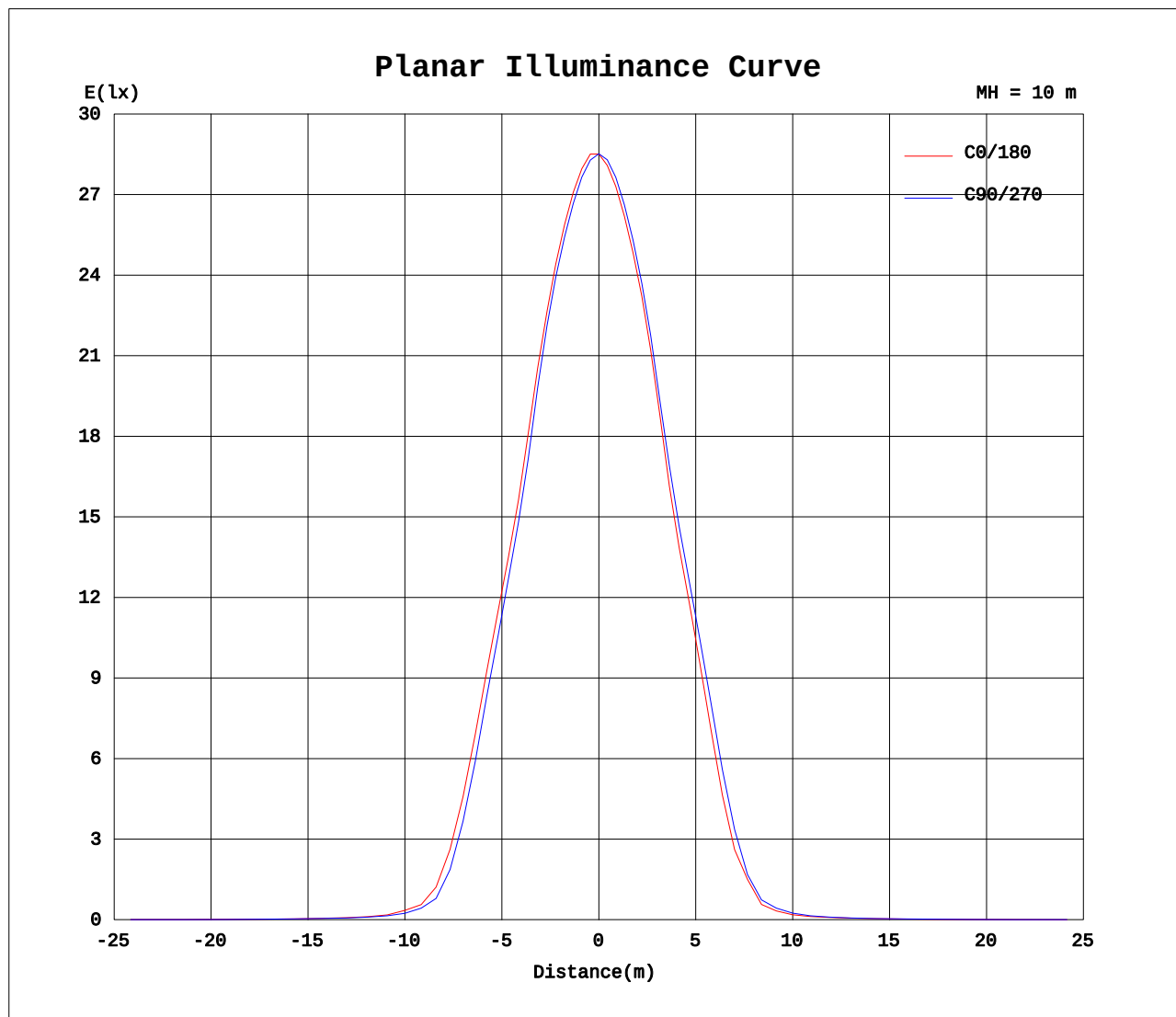
AvgL	cd/m2
L_0~180(65)av	2534
L_0~180(75)av	1688
L_0~180(85)av	187
L_90~270(65)av	2515
L_90~270(75)av	1570
L_90~270(85)av	41
L_45(65)av	2528
L_45(75)av	1678
L_45(85)av	80

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2023-07-27

γ Range: 0 - 180DEG
γ Interval: 2.5DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-07-27

γ Range: 0 - 180DEG
 γ Interval: 2.5DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
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Table--1

UNIT: cd

C(DEC) γ (DEC)	0	45	90	135	180	225	270	315										
0	2851	2851	2852	2853	2851	2851	2852	2853										
5	2829	2821	2797	2777	2762	2770	2797	2821										
10	2710	2700	2662	2624	2601	2605	2650	2693										
15	2512	2506	2452	2390	2354	2354	2415	2479										
20	2182	2171	2068	1985	1945	1951	2038	2130										
25	1812	1796	1704	1628	1586	1601	1693	1776										
30	1429	1405	1285	1160	1098	1114	1252	1379										
35	834	809	667	531	476	497	613	759										
40	271	318	177	136	127	135	165	226										
45	100	85.4	69.5	56.6	53.5	57.2	70.7	87.0										
50	43.9	42.0	37.9	34.5	33.4	34.1	37.9	42.4										
55	29.4	28.5	26.3	24.1	23.3	23.7	25.9	28.3										
60	20.2	19.8	18.5	17.1	16.4	16.6	18.0	19.5										
65	13.8	13.6	12.6	11.7	11.2	11.3	12.2	13.3										
70	8.95	8.80	8.28	7.69	7.33	7.31	7.90	8.61										
75	5.52	5.45	4.89	4.93	4.70	4.61	4.61	5.31										
80	3.11	3.02	1.72	2.03	1.37	1.79	1.61	2.94										
85	0.36	0.12	0.07	0.07	0.02	0.02	0.01	0.12										
90	0.08	0.10	0.07	0.12	0.02	0.01	0.02	0.01										
95	0.15	0.18	0.17	0.24	0.07	0.03	0.05	0.01										
100	0.37	0.40	0.42	0.51	0.14	0.09	0.10	0.05										
105	0.74	0.76	0.83	0.94	0.33	0.28	0.25	0.18										
110	1.25	1.25	1.36	1.49	0.65	0.59	0.52	0.45										
115	1.89	1.90	2.02	2.19	1.09	1.04	0.92	0.84										
120	2.66	2.67	2.81	3.01	1.65	1.57	1.42	1.34										
125	3.57	3.59	3.75	3.94	2.32	2.22	2.05	1.95										
130	4.51	4.54	4.68	4.89	3.03	2.95	2.75	2.64										
135	5.43	5.42	5.58	5.77	3.80	3.71	3.48	3.39										
140	6.27	6.26	6.42	6.58	4.56	4.47	4.25	4.13										
145	6.98	6.94	7.09	7.24	5.21	5.15	4.97	4.81										
150	7.45	7.43	7.59	7.64	5.77	5.70	5.54	5.40										
155	7.70	7.66	7.84	7.78	6.15	6.01	6.00	5.79										
160	7.67	7.65	7.75	7.68	6.34	6.19	6.20	6.00										
165	7.46	7.46	7.47	7.45	6.46	6.27	6.18	6.07										
170	7.19	7.21	7.18	7.20	6.58	6.45	6.32	6.24										
175	6.95	7.11	6.92	7.10	6.78	6.86	6.58	6.60										
180	6.97	7.19	6.90	7.02	6.97	7.19	6.90	7.03										

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