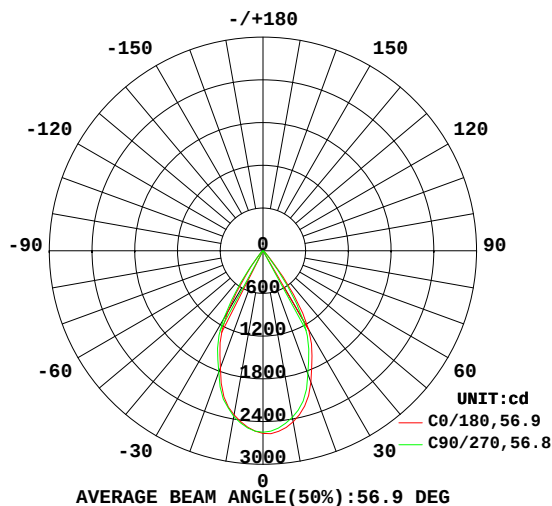


LUMINAIRE PHOTOMETRIC TEST REPORT

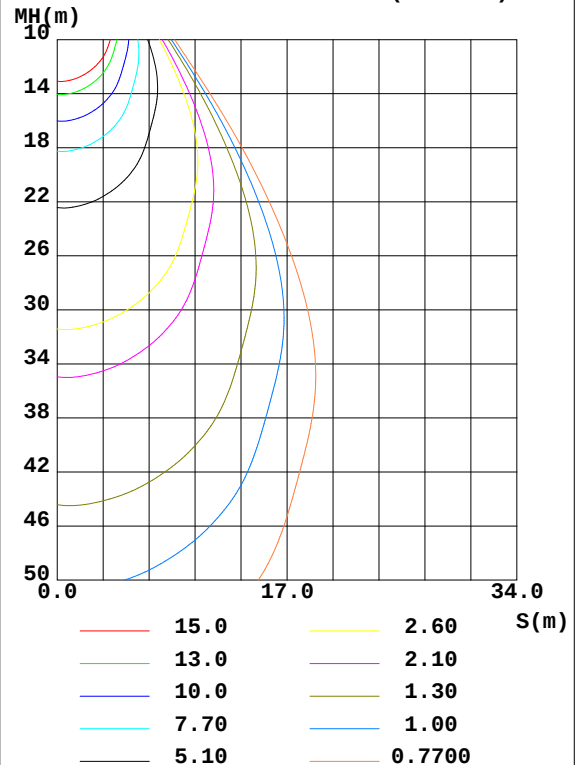
Test:U:220.30V I:0.1266A P:26.956W PF:0.9667 Freq:50.01Hz Lamp Flux:2009.16x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 74.54 lm/W			
MODEL	3000K	I _{max} (cd)	2572	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)	2009.2	η UP, DN(C0-180)	0.5, 51.2
NOMINAL FLUX(lm)	2009.16	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:

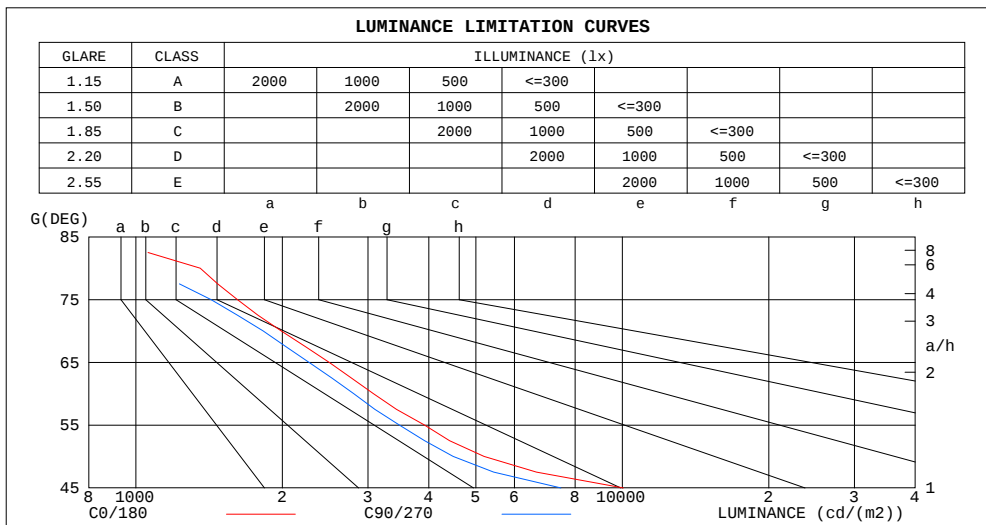
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2439	2417	2376	2343	2341	2332	2365	2401	0- 10	235.0	235.0	11.7,11.7
20	1966	1943	1846	1774	1754	1747	1819	1902	10- 20	602.4	837.4	41.7,41.7
30	1287	1259	1145	1043	992.0	981.3	1113	1230	20- 30	688.8	1526	76,76
40	233.6	289.8	159.3	120.9	113.9	120.5	147.7	196.0	30- 40	370.3	1897	94.4,94.4
50	39.04	37.22	33.72	30.62	29.81	30.35	33.66	37.53	40- 50	58.82	1955	97.3,97.3
60	17.99	17.65	16.40	15.10	14.63	14.79	16.02	17.25	50- 60	21.32	1977	98.4,98.4
70	7.953	7.807	7.305	6.770	6.487	6.465	6.994	7.592	60- 70	11.16	1988	98.9,98.9
80	2.753	2.654	1.513	1.797	1.209	1.569	1.412	2.591	70- 80	4.721	1993	99.2,99.2
90	0.0695	0.0805	0.0585	0.1025	0.0256	0.0146	0.0220	0.0110	80- 90	0.4755	1993	99.2,99.2
100	0.3139	0.3478	0.3650	0.4612	0.1320	0.0876	0.0880	0.0401	90-100	0.1219	1993	99.2,99.2
110	1.125	1.127	1.198	1.313	0.6406	0.5770	0.5016	0.4308	100-110	0.5342	1994	99.2,99.2
120	2.389	2.377	2.506	2.663	1.555	1.502	1.357	1.260	110-120	1.356	1995	99.3,99.3
130	4.027	4.034	4.162	4.338	2.831	2.777	2.583	2.452	120-130	2.375	1997	99.4,99.4
140	5.625	5.566	5.698	5.865	4.239	4.134	3.961	3.786	130-140	3.191	2001	99.6,99.6
150	6.679	6.632	6.766	6.797	5.291	5.227	5.079	4.920	140-150	3.404	2004	99.7,99.7
160	6.877	6.822	6.903	6.814	5.795	5.619	5.623	5.418	150-160	2.841	2007	99.9,99.9
170	6.453	6.456	6.406	6.412	5.967	5.816	5.700	5.608	160-170	1.749	2009	100,100
180	6.241	6.453	6.146	6.263	6.263	6.438	6.160	6.255	170-180	0.5856	2009	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:220.30V I:0.1266A P:26.956W PF:0.9667 Freq:50.01Hz Lamp Flux:2009.16x1 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	308	58
80	1356	745
75	1616	1427
70	1989	1827
65	2496	2268
60	3078	2805
55	3920	3480
50	5196	4488
45	10045	7476

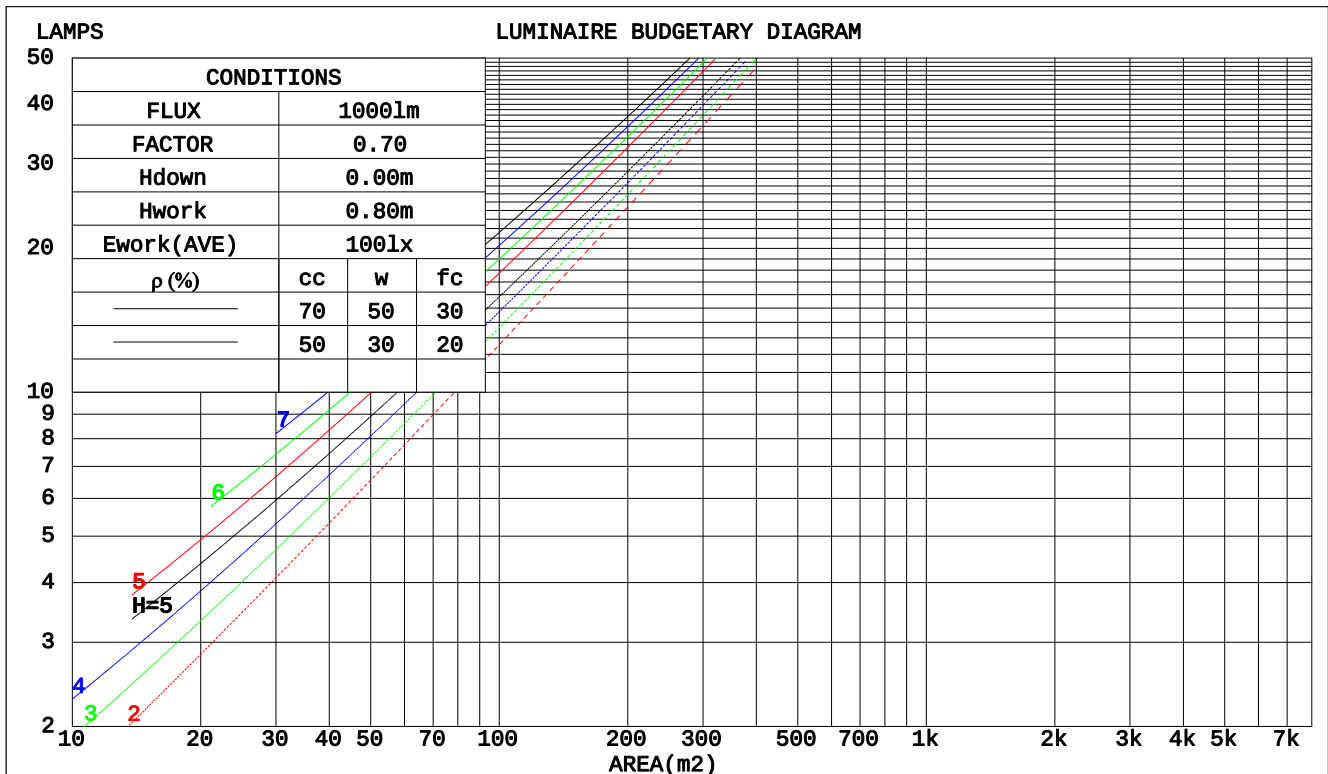
C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-07-27

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:220.30V I:0.1266A P:26.956W PF:0.9667 Freq:50.01Hz Lamp Flux:2009.16x1 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	.76	.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:220.30V I:0.1266A P:26.956W PF:0.9667 Freq:50.01Hz Lamp Flux:2009.16x1 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	.095	.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	.150	.078	.023	.146	.076	.023	.138	.073	.022	.131	.070	.021	.123	.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	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	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	.164	.151	.152	.140	.130	.104	.097	.090	.060	.056	.052	.019	.018	.017	
2.0	.162	.139	.119	.139	.119	.103	.095	.083	.072	.055	.048	.042	.018	.016	.014	
3.0	.149	.120	.096	.128	.103	.084	.088	.072	.059	.051	.042	.035	.016	.014	.011	
4.0	.139	.105	.079	.119	.091	.069	.082	.063	.049	.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	.057	.105	.073	.049	.073	.051	.035	.042	.030	.021	.014	.010	.007	
7.0	.116	.077	.049	.100	.066	.043	.069	.047	.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:220.30V I:0.1266A P:26.956W PF:0.9667 Freq:50.01Hz Lamp Flux:2009.16x1 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	16.3	17.1	17.3	15.2	16.1	15.4	16.3	16.5
	3H	15.9	16.7	16.2	17.0	17.2	15.1	15.9	15.4	16.1	16.4
	4H	15.8	16.6	16.1	16.9	17.1	15.0	15.8	15.3	16.0	16.3
	6H	15.8	16.5	16.1	16.8	17.0	14.9	15.7	15.2	15.9	16.2
	8H	15.7	16.4	16.0	16.7	17.0	14.9	15.6	15.2	15.9	16.2
	12H	15.7	16.4	16.0	16.6	16.9	14.8	15.5	15.2	15.8	16.1
4H	2H	15.8	16.6	16.1	16.8	17.1	15.0	15.8	15.3	16.0	16.3
	3H	15.7	16.4	16.0	16.6	16.9	14.9	15.6	15.2	15.8	16.1
	4H	15.6	16.2	16.0	16.5	16.9	14.8	15.4	15.2	15.7	16.1
	6H	15.5	16.1	15.9	16.4	16.8	14.7	15.3	15.1	15.6	16.0
	8H	15.5	16.0	15.9	16.4	16.7	14.7	15.2	15.1	15.6	15.9
	12H	15.4	15.9	15.9	16.3	16.7	14.6	15.1	15.1	15.5	15.9
8H	4H	15.5	16.0	15.9	16.3	16.7	14.7	15.2	15.1	15.6	15.9
	6H	15.4	15.8	15.8	16.2	16.7	14.6	15.0	15.0	15.4	15.9
	8H	15.4	15.7	15.8	16.2	16.6	14.6	14.9	15.0	15.3	15.8
	12H	15.3	15.6	15.8	16.1	16.6	14.5	14.8	15.0	15.3	15.8
12H	4H	15.4	15.9	15.8	16.3	16.7	14.6	15.1	15.1	15.5	15.9
	6H	15.4	15.7	15.8	16.2	16.6	14.6	14.9	15.0	15.4	15.8
	8H	15.3	15.6	15.8	16.1	16.6	14.5	14.8	15.0	15.3	15.8
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 4.2 / - 7.1					+ 3.7 / - 6.3					
1.5H	+ 6.7 / - 6.2					+ 6.1 / - 5.3					
2.0H	+ 4.1 / - 1.7					+ 2.9 / - 1.5					

CIE Pub.117, 2009 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 2.4$)
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
 γ 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:220.30V I:0.1266A P:26.956W PF:0.9667 Freq:50.01Hz Lamp Flux:2009.16x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:

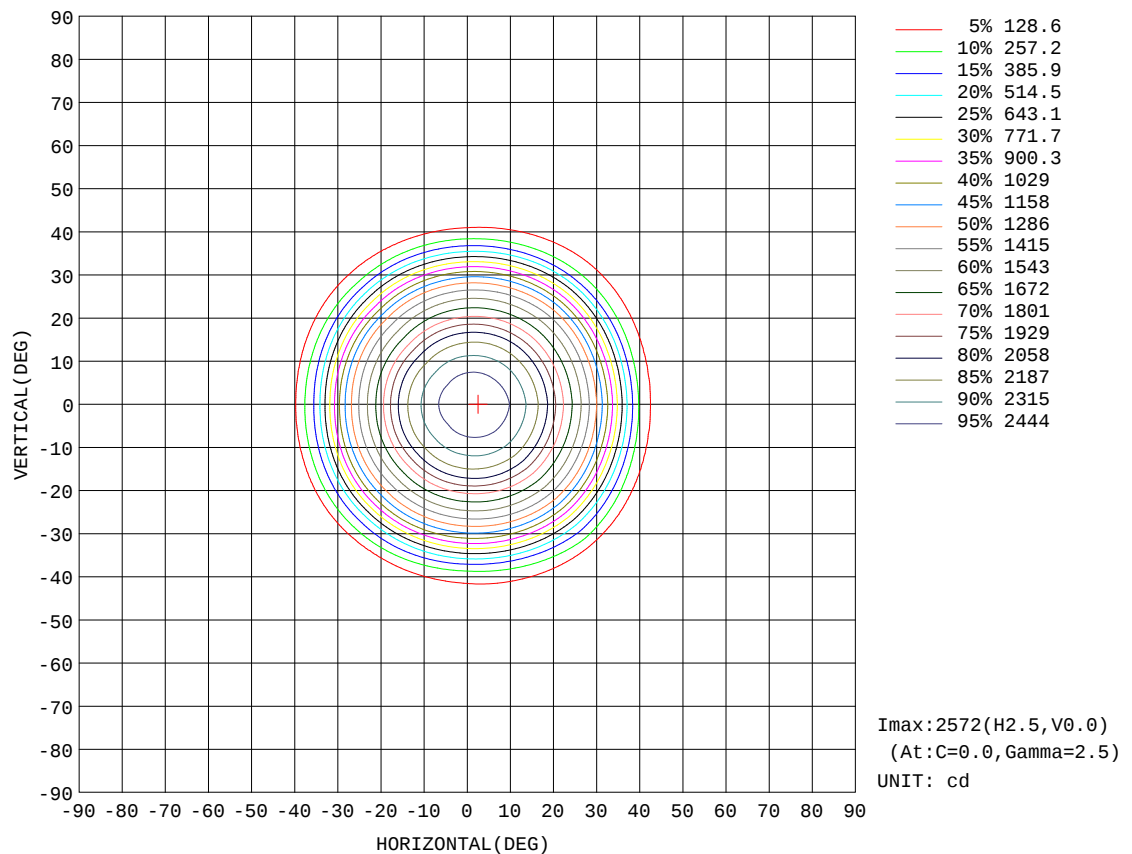
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	88	82	78	88	82	78	87	81	78	74
0.80	95	90	86	95	89	86	93	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:220.30V I:0.1266A P:26.956W PF:0.9667 Freq:50.01Hz Lamp Flux:2009.16x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:

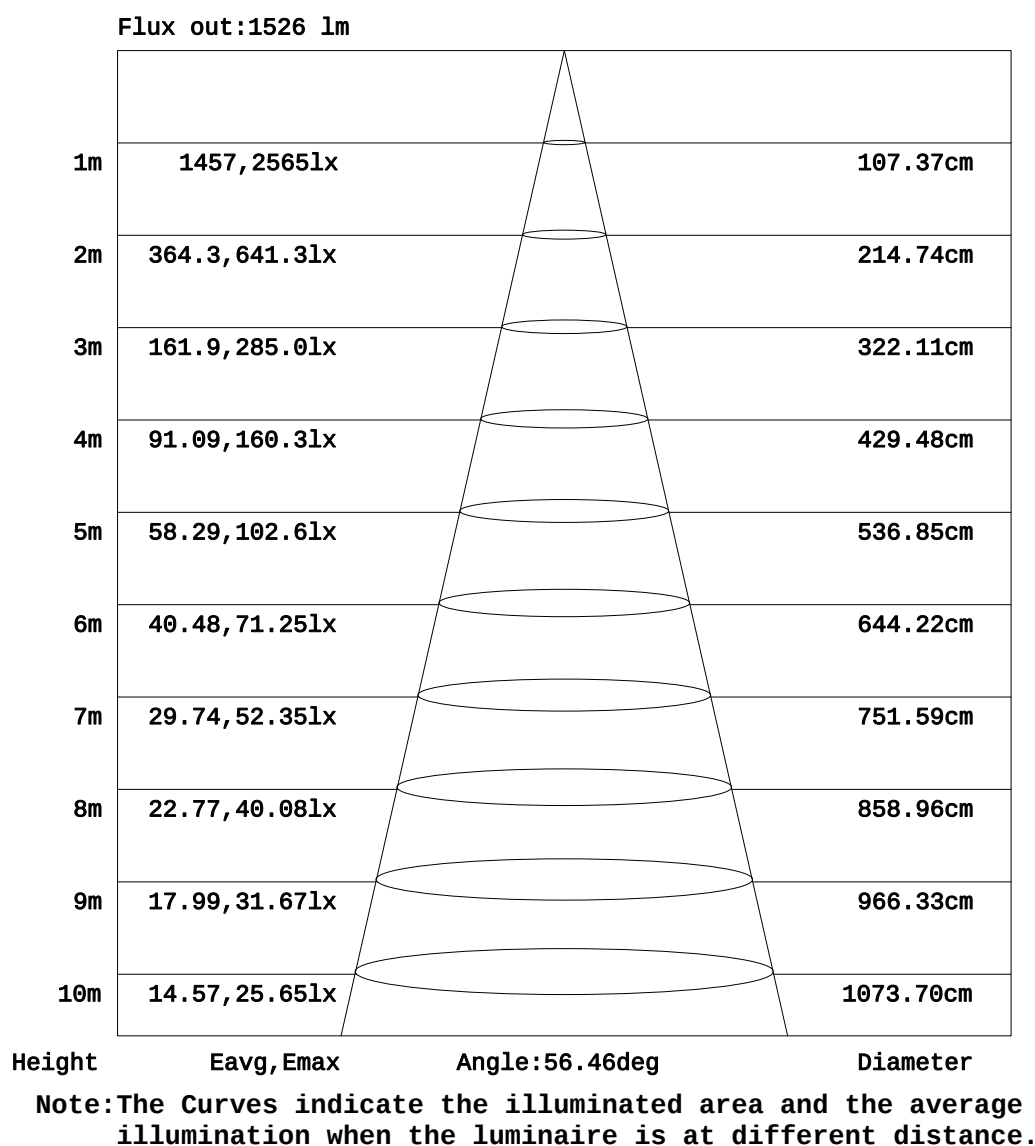


C Range: 0 - 360DEG
C Interval: 45.0DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2023-07-27

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:220.30V I:0.1266A P:26.956W PF:0.9667 Freq:50.01Hz Lamp Flux:2009.16x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:

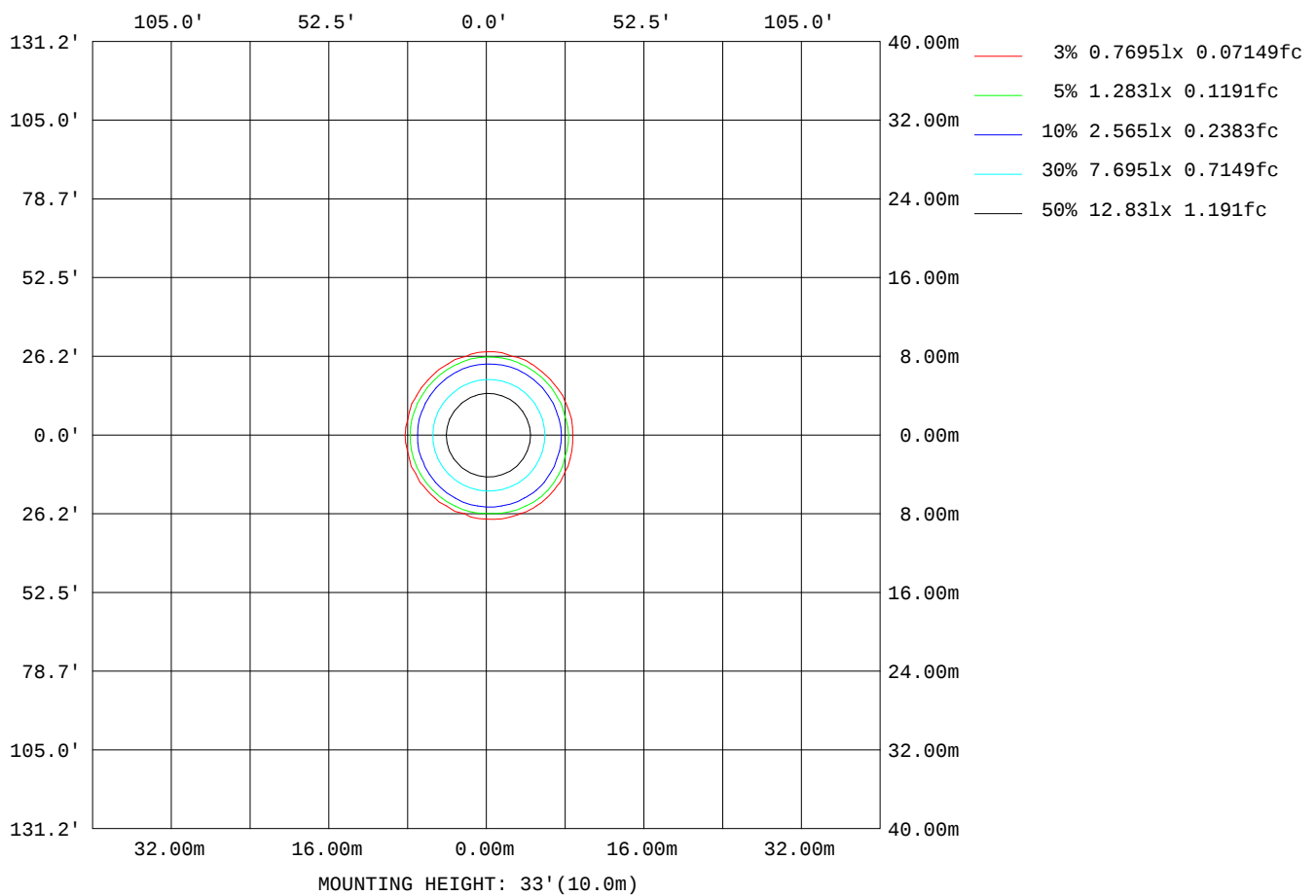


C Range: 0 - 360DEG
 C Interval: 45.0DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2023-07-27

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:

ISOLUX DIAGRAM

Test:U:220.30V I:0.1266A P:26.956W PF:0.9667 Freq:50.01Hz Lamp Flux:2009.16x1 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:220.30V I:0.1266A P:26.956W PF:0.9667 Freq:50.01Hz Lamp Flux:2009.16x1 lm		
NAME: DD2810M-BKTC30C02	TYPE:	WEIGHT:
SPEC.: black RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 122mm	Shielding Angle:

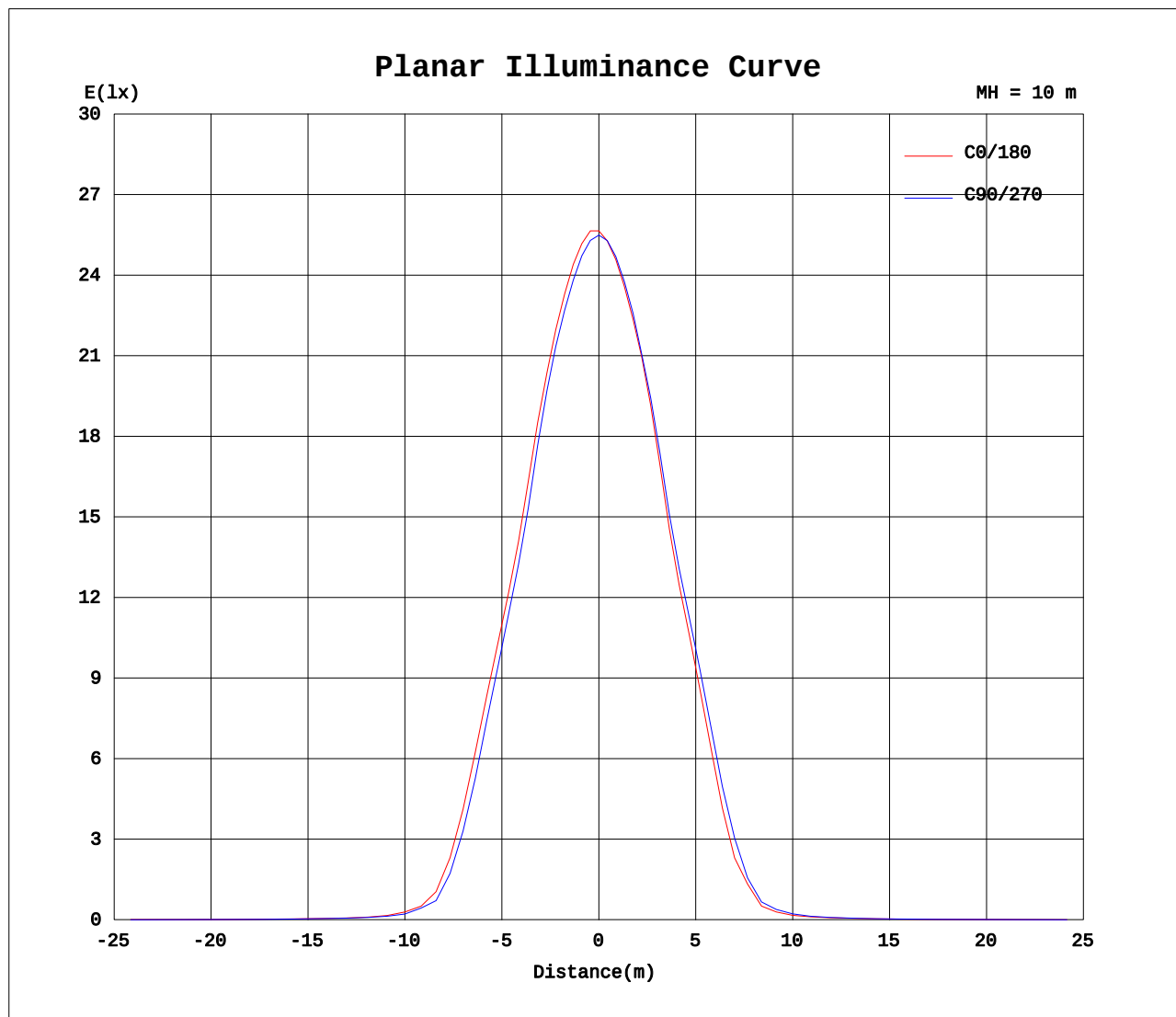
AvgL	cd/m2
L_0~180(65)av	2255
L_0~180(75)av	1490
L_0~180(85)av	161
L_90~270(65)av	2228
L_90~270(75)av	1386
L_90~270(85)av	34
L_45(65)av	2239
L_45(75)av	1480
L_45(85)av	68

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



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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.:	
MFR.:					SUR.: 122mm			Shielding Angle:	

Table--1

UNIT: cd

C(DEC)	0	45	90	135	180	225	270	315										
γ (DEC)	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85
0	2565	2556	2549	2543	2565	2556	2549	2543										
5	2547	2530	2500	2479	2487	2482	2498	2516										
10	2439	2417	2376	2343	2341	2332	2365	2401										
15	2260	2247	2185	2142	2126	2106	2157	2212										
20	1966	1943	1846	1774	1754	1747	1819	1902										
25	1631	1609	1523	1450	1426	1434	1514	1582										
30	1287	1259	1145	1043	992	981	1113	1230										
35	748	725	601	463	421	450	555	671										
40	234	290	159	121	114	121	148	196										
45	83.0	76.5	61.8	49.8	47.3	50.6	62.7	77.3										
50	39.0	37.2	33.7	30.6	29.8	30.4	33.7	37.5										
55	26.3	25.4	23.3	21.3	20.8	21.0	23.0	25.1										
60	18.0	17.6	16.4	15.1	14.6	14.8	16.0	17.2										
65	12.3	12.1	11.2	10.3	9.95	10.0	10.8	11.8										
70	7.95	7.81	7.30	6.77	6.49	6.46	6.99	7.59										
75	4.89	4.82	4.32	4.34	4.13	4.07	4.07	4.69										
80	2.75	2.65	1.51	1.80	1.21	1.57	1.41	2.59										
85	0.31	0.09	0.06	0.07	0.01	0.02	0.01	0.10										
90	0.07	0.08	0.06	0.10	0.03	0.01	0.02	0.01										
95	0.12	0.15	0.15	0.22	0.05	0.02	0.04	0.01										
100	0.31	0.35	0.37	0.46	0.13	0.09	0.09	0.04										
105	0.65	0.67	0.73	0.83	0.32	0.27	0.24	0.16										
110	1.12	1.13	1.20	1.31	0.64	0.58	0.50	0.43										
115	1.70	1.68	1.79	1.92	1.05	1.00	0.89	0.80										
120	2.39	2.38	2.51	2.66	1.55	1.50	1.36	1.26										
125	3.19	3.19	3.32	3.51	2.15	2.10	1.93	1.83										
130	4.03	4.03	4.16	4.34	2.83	2.78	2.58	2.45										
135	4.86	4.84	4.96	5.13	3.54	3.46	3.26	3.12										
140	5.62	5.57	5.70	5.87	4.24	4.13	3.96	3.79										
145	6.26	6.19	6.32	6.43	4.83	4.76	4.56	4.39										
150	6.68	6.63	6.77	6.80	5.29	5.23	5.08	4.92										
155	6.89	6.85	6.98	6.93	5.63	5.49	5.46	5.27										
160	6.88	6.82	6.90	6.81	5.79	5.62	5.62	5.42										
165	6.70	6.66	6.65	6.62	5.88	5.67	5.61	5.48										
170	6.45	6.46	6.41	6.41	5.97	5.82	5.70	5.61										
175	6.24	6.38	6.16	6.33	6.11	6.16	5.90	5.91										
180	6.24	6.45	6.15	6.26	6.26	6.44	6.16	6.26										

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