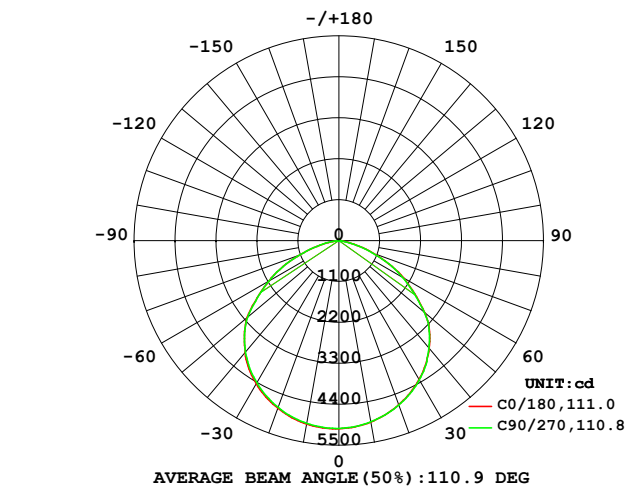


LUMINAIRE PHOTOMETRIC TEST REPORT

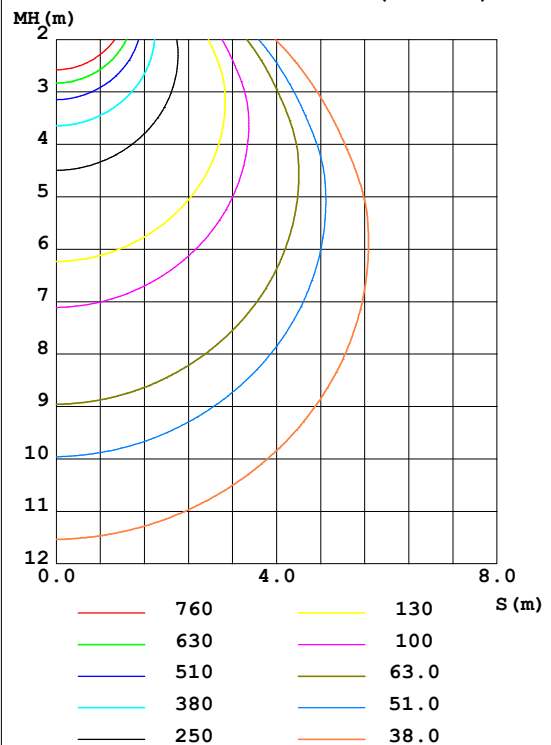
Test:U:229.97V I:0.3727A P:83.959W PF:0.9795 Freq:49.99Hz Lamp Flux:13857.8x1 lm		
NAME: DM-80W	TYPE:GLASS	WEIGHT:2.389kg
SPEC.:5700K RA80 272L	DIM.: D245*180mm	SERIAL No.:
MFR.:	SUR.:0.075*0.075*3.14	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 165.05 lm/W
MODEL	SMD3030 (757G)	Imax(cd)	5059	S/MH(C0/180)	1.31	
NOMINAL POWER(W)	80	LOR(%)	100.0	S/MH(C90/270)	1.30	
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	13858	η UP,DN(C0-180)	0.3,48.3	
NOMINAL FLUX(lm)	13857.8	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.3,51.1	
LAMPS INSIDE	1	η up(%)	0.6	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	230	η down(%)	99.4	CIBSE SHR MAX	1.35	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature:DEG
 Operators:AOYI QING
 Test Date:2019-1-8

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:9.000m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C90	C180	C270					γ	Φ zone	Φ total	%lum, lamp
10	4952	4943	5005	4986					0- 10	478.3	478.3	3.45, 3.45
20	4698	4703	4797	4770					10- 20	1377	1855	13.4, 13.4
30	4313	4325	4443	4414					20- 30	2110	3965	28.6, 28.6
40	3778	3767	3923	3906					30- 40	2584	6549	47.3, 47.3
50	3009	3002	3222	3206					40- 50	2706	9256	66.8, 66.8
60	2007	1981	2172	2167					50- 60	2310	11565	83.5, 83.5
70	964.1	938.8	1109	1108					60- 70	1545	13111	94.6, 94.6
80	174.4	154.0	227.0	237.2					70- 80	602.6	13713	99, 99
90	2.893	2.853	2.176	2.419					80- 90	61.90	13775	99.4, 99.4
100	5.388	5.347	4.083	4.024					90-100	3.757	13779	99.4, 99.4
110	9.204	9.146	7.319	7.300					100-110	6.760	13786	99.5, 99.5
120	13.29	13.21	11.23	11.16					110-120	10.11	13796	99.6, 99.6
130	17.41	17.35	15.19	15.15					120-130	12.78	13809	99.6, 99.6
140	20.96	20.87	18.97	18.94					130-140	14.01	13823	99.7, 99.7
150	24.06	23.99	22.39	22.31					140-150	13.52	13836	99.8, 99.8
160	26.57	26.51	25.44	25.30					150-160	11.36	13847	99.9, 99.9
170	28.47	28.45	27.90	27.71					160-170	7.646	13855	100, 100
180	29.08	28.98	29.11	28.91					170-180	2.726	13858	100, 100
DEG	LUMINOUS INTENSITY:cd Less than 35% Percent = 11.1 %									UNIT:lm		

Conical surface Flux(90deg): 7912.1 lm

%lum = 57.1%

%lamp = 57.1%

Conical surface Flux(120deg): 11565 lm

%lum = 83.5%

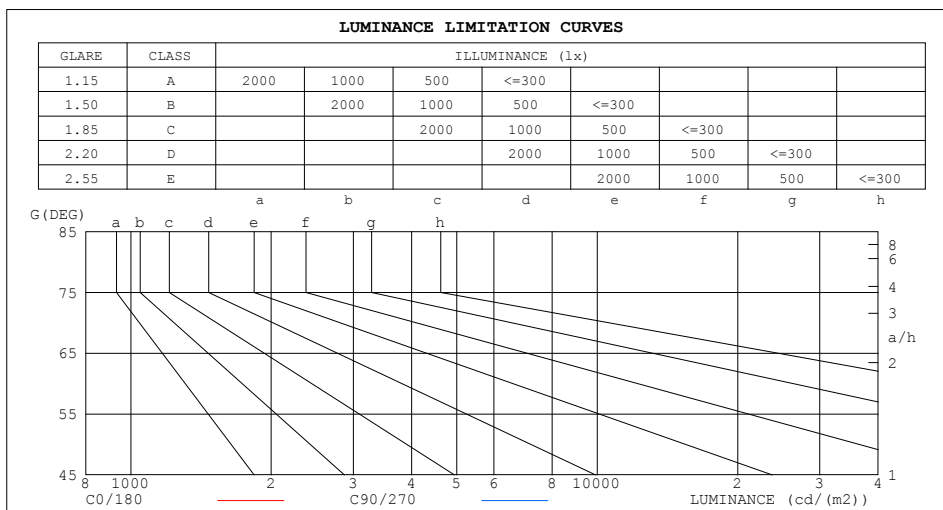
%lamp = 83.5%

C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: DEG
 Operators: AOYI QING
 Test Date: 2019-1-8

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 9.000m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:229.97V I:0.3727A P:83.959W PF:0.9795 Freq:49.99Hz Lamp Flux:13857.8x1 lm		
NAME: DM-80W	TYPE:GLASS	WEIGHT:2.389kg
SPEC.:5700K RA80 272L	DIM.: D245*180mm	SERIAL No.:
MFR.:	SUR.:0.075*0.075*3.14	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	147987	138813
80	502268	443514
75	964887	919330
70	1409368	1372404
65	1758132	1750691
60	2007054	1981083
55	2168692	2152611
50	2340545	2335449
45	2438232	2431378

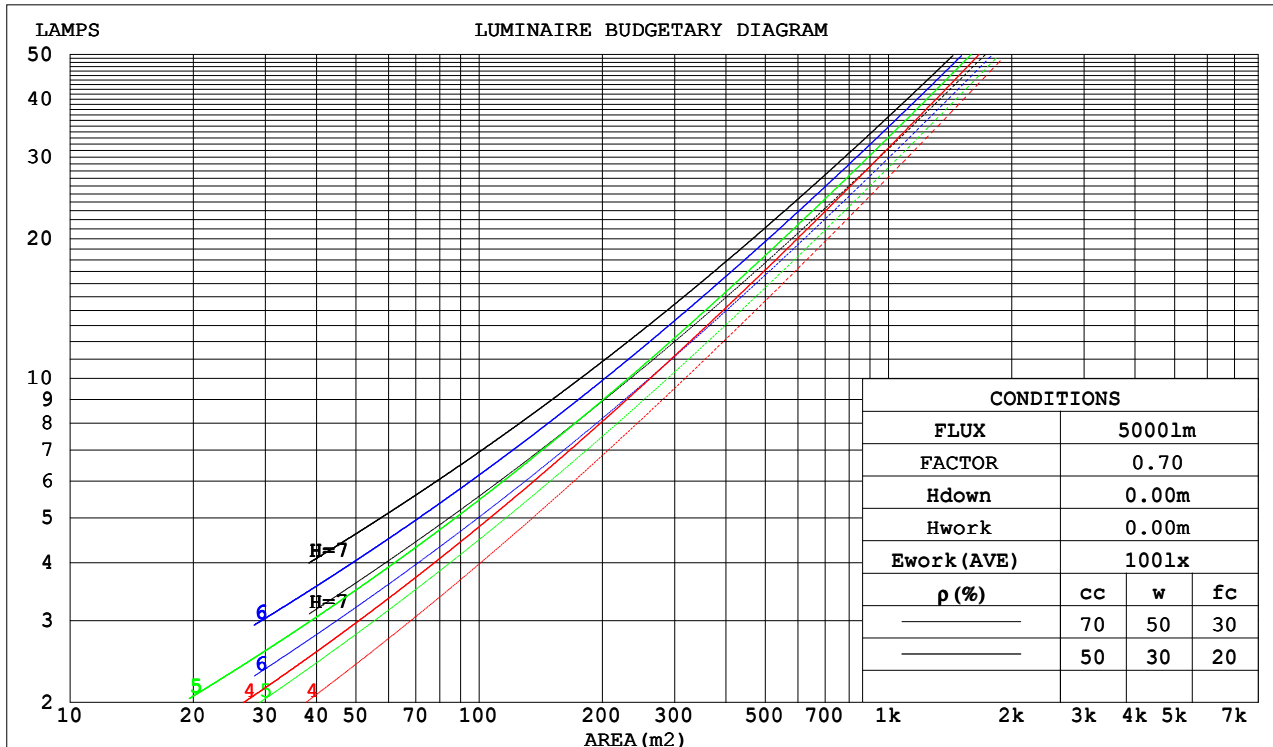
C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: DEG
Operators: AOYI QING
Test Date: 2019-1-8

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:229.97V I:0.3727A P:83.959W PF:0.9795 Freq:49.99Hz Lamp Flux:13857.8x1 lm		
NAME: DM-80W	TYPE:GLASS	WEIGHT:2.389kg
SPEC.:5700K RA80 272L	DIM.: D245*180mm	SERIAL No.:
MFR.:	SUR.:0.075*0.075*3.14	Shielding Angle:

pcc	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						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	1.05	1.01	.98	1.03	.99	.96	.99	.96	.93	.95	.92	.90	.91	.89	.87	.85
2.0	.92	.86	.81	.91	.85	.80	.87	.82	.78	.84	.80	.76	.81	.77	.74	.72
3.0	.82	.74	.68	.80	.73	.67	.77	.71	.66	.74	.69	.64	.71	.67	.63	.61
4.0	.72	.64	.57	.71	.63	.57	.68	.62	.56	.66	.60	.55	.64	.59	.55	.52
5.0	.65	.56	.50	.64	.55	.49	.61	.54	.49	.59	.53	.48	.57	.52	.47	.45
6.0	.58	.50	.43	.57	.49	.43	.55	.48	.43	.54	.47	.42	.52	.46	.42	.40
7.0	.53	.44	.38	.52	.44	.38	.50	.43	.38	.49	.42	.37	.48	.42	.37	.35
8.0	.48	.40	.34	.47	.39	.34	.46	.39	.34	.45	.38	.33	.44	.38	.33	.31
9.0	.44	.36	.31	.44	.36	.30	.42	.35	.30	.41	.35	.30	.40	.34	.30	.28
10.0	.41	.33	.28	.40	.33	.28	.39	.32	.27	.38	.32	.27	.37	.31	.27	.25



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: DEG
 Operators: AOYI QING
 Test Date: 2019-1-8

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 9.000m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:229.97V I:0.3727A P:83.959W PF:0.9795 Freq:49.99Hz Lamp Flux:13857.8x1 lm														
NAME: DM-80W					TYPE:GLASS					WEIGHT:2.389kg				
SPEC.:5700K RA80 272L					DIM.: D245*180mm					SERIAL No.:				
MFR.:					SUR.:0.075*0.075*3.14					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	.279	.159	.050	.272	.155	.049	.259	.148	.047	.246	.142	.046	.235	.136	.044		
2.0	.271	.149	.046	.265	.146	.045	.253	.141	.044	.242	.136	.042	.232	.131	.041		
3.0	.255	.136	.041	.250	.134	.040	.239	.130	.039	.230	.126	.039	.221	.122	.038		
4.0	.238	.124	.036	.233	.122	.036	.224	.119	.036	.216	.116	.035	.207	.113	.034		
5.0	.222	.113	.033	.218	.112	.033	.210	.109	.032	.202	.107	.032	.195	.104	.031		
6.0	.207	.104	.030	.203	.103	.030	.196	.101	.029	.189	.098	.029	.183	.096	.029		
7.0	.194	.096	.027	.190	.095	.027	.184	.093	.027	.178	.091	.027	.172	.089	.026		
8.0	.182	.089	.025	.179	.088	.025	.173	.086	.025	.167	.085	.024	.162	.083	.024		
9.0	.171	.083	.023	.168	.082	.023	.163	.080	.023	.158	.079	.023	.153	.078	.022		
10.0	.161	.077	.021	.158	.077	.021	.154	.075	.021	.149	.074	.021	.145	.073	.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	.195	.195	.195	.167	.167	.167	.114	.114	.114	.065	.065	.065	.021	.021	.021	
1.0	.183	.161	.141	.156	.138	.122	.107	.095	.084	.062	.055	.049	.020	.018	.016	
2.0	.174	.137	.105	.149	.118	.091	.102	.081	.063	.059	.047	.037	.019	.015	.012	
3.0	.166	.119	.081	.143	.103	.070	.098	.071	.049	.057	.042	.029	.018	.014	.010	
4.0	.159	.105	.065	.136	.091	.056	.094	.063	.040	.054	.037	.023	.017	.012	.008	
5.0	.152	.095	.053	.130	.082	.046	.090	.057	.033	.052	.034	.019	.017	.011	.006	
6.0	.145	.087	.045	.124	.075	.039	.086	.052	.028	.050	.031	.016	.016	.010	.005	
7.0	.138	.080	.039	.119	.069	.034	.082	.048	.024	.048	.029	.014	.015	.009	.005	
8.0	.132	.074	.034	.114	.064	.030	.079	.045	.021	.046	.027	.012	.015	.009	.004	
9.0	.126	.069	.030	.109	.060	.026	.075	.042	.019	.044	.025	.011	.014	.008	.004	
10.0	.121	.065	.027	.104	.056	.024	.072	.040	.017	.042	.023	.010	.014	.008	.003	

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:DEG
Operators:AQYI QING
Test Date:2019-1-8

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:229.97V I:0.3727A P:83.959W PF:0.9795 Freq:49.99Hz Lamp Flux:13857.8x1 lm											
NAME: DM-80W					TYPE:GLASS			WEIGHT:2.389kg			
SPEC.:5700K RA80 272L					DIM.: D245*180mm			SERIAL No.:			
MFR.:					SUR.:0.075*0.075*3.14			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		39.5	40.9	39.8	41.2	41.4	39.4	40.9	39.7	41.1	41.3
3H		40.4	41.8	40.7	42.0	42.3	40.4	41.7	40.7	42.0	42.2
4H		40.6	41.9	41.0	42.2	42.4	40.6	41.8	40.9	42.1	42.4
6H		40.6	41.8	41.0	42.1	42.4	40.6	41.8	40.9	42.0	42.3
8H		40.6	41.8	41.0	42.1	42.4	40.5	41.7	40.9	42.0	42.3
12H		40.6	41.7	40.9	42.0	42.3	40.5	41.6	40.8	41.9	42.2
4H 2H		39.9	41.2	40.2	41.5	41.7	39.9	41.2	40.2	41.4	41.7
3H		41.0	42.1	41.4	42.4	42.7	41.0	42.1	41.3	42.4	42.7
4H		41.3	42.3	41.6	42.6	42.9	41.2	42.2	41.6	42.5	42.9
6H		41.3	42.2	41.7	42.6	42.9	41.2	42.1	41.6	42.5	42.9
8H		41.3	42.1	41.7	42.5	42.9	41.2	42.0	41.6	42.4	42.8
12H		41.3	42.0	41.7	42.4	42.8	41.2	41.9	41.6	42.3	42.7
8H 4H		41.3	42.1	41.7	42.5	42.9	41.2	42.1	41.7	42.4	42.8
6H		41.4	42.1	41.8	42.5	42.9	41.3	42.0	41.8	42.4	42.8
8H		41.4	42.0	41.8	42.4	42.9	41.3	41.9	41.8	42.3	42.8
12H		41.3	41.9	41.8	42.3	42.8	41.3	41.8	41.8	42.2	42.7
12H 4H		41.3	42.0	41.7	42.4	42.8	41.2	42.0	41.6	42.4	42.8
6H		41.4	42.0	41.8	42.4	42.9	41.3	41.9	41.8	42.3	42.8
8H		41.4	41.9	41.8	42.3	42.8	41.3	41.8	41.8	42.2	42.7
Variations with the observer position at spacings:											
S = 1.0H		+ 0.3 / - 0.4					+ 0.3 / - 0.4				
1.5H		+ 0.2 / - 0.5					+ 0.2 / - 0.5				
2.0H		+ 0.5 / - 0.5					+ 0.5 / - 0.5				

CIE Pub.117, 13858 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 9.1$)

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: DEG
Operators: AOYI QING
Test Date: 2019-1-8

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:229.97V I:0.3727A P:83.959W PF:0.9795 Freq:49.99Hz Lamp Flux:13857.8x1 lm		
NAME: DM-80W	TYPE:GLASS	WEIGHT:2.389kg
SPEC.:5700K RA80 272L	DIM.: D245*180mm	SERIAL No.:
MFR.:	SUR.:0.075*0.075*3.14	Shielding Angle:

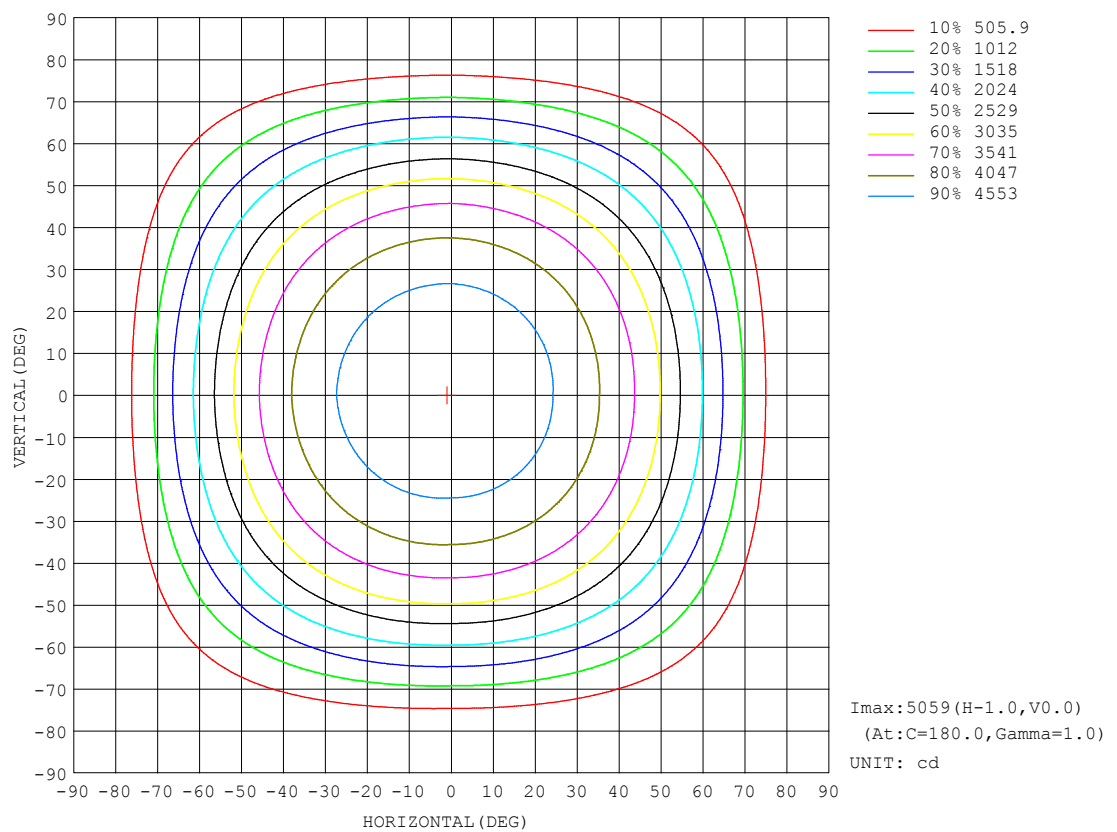
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	59	47	40	58	47	40	57	47	40	34
0.80	69	58	51	68	57	50	66	57	50	43
1.00	78	67	60	77	67	60	74	68	59	52
1.25	85	75	68	84	74	68	81	73	67	60
1.50	90	81	74	88	80	74	85	78	72	65
2.00	97	89	83	95	88	82	91	85	80	73
2.50	100	93	88	98	92	87	95	89	85	77
3.00	104	97	92	101	96	91	97	93	89	81
4.00	107	102	98	105	100	97	101	97	94	85
5.00	110	105	102	107	103	100	103	100	97	88
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: DEG
Operators: AOYI QING
Test Date: 2019-1-8

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:229.97V I:0.3727A P:83.959W PF:0.9795 Freq:49.99Hz Lamp Flux:13857.8x1 lm		
NAME: DM-80W	TYPE:GLASS	WEIGHT:2.389kg
SPEC.:5700K RA80 272L	DIM.: D245*180mm	SERIAL No.:
MFR.:	SUR.:0.075*0.075*3.14	Shielding Angle:

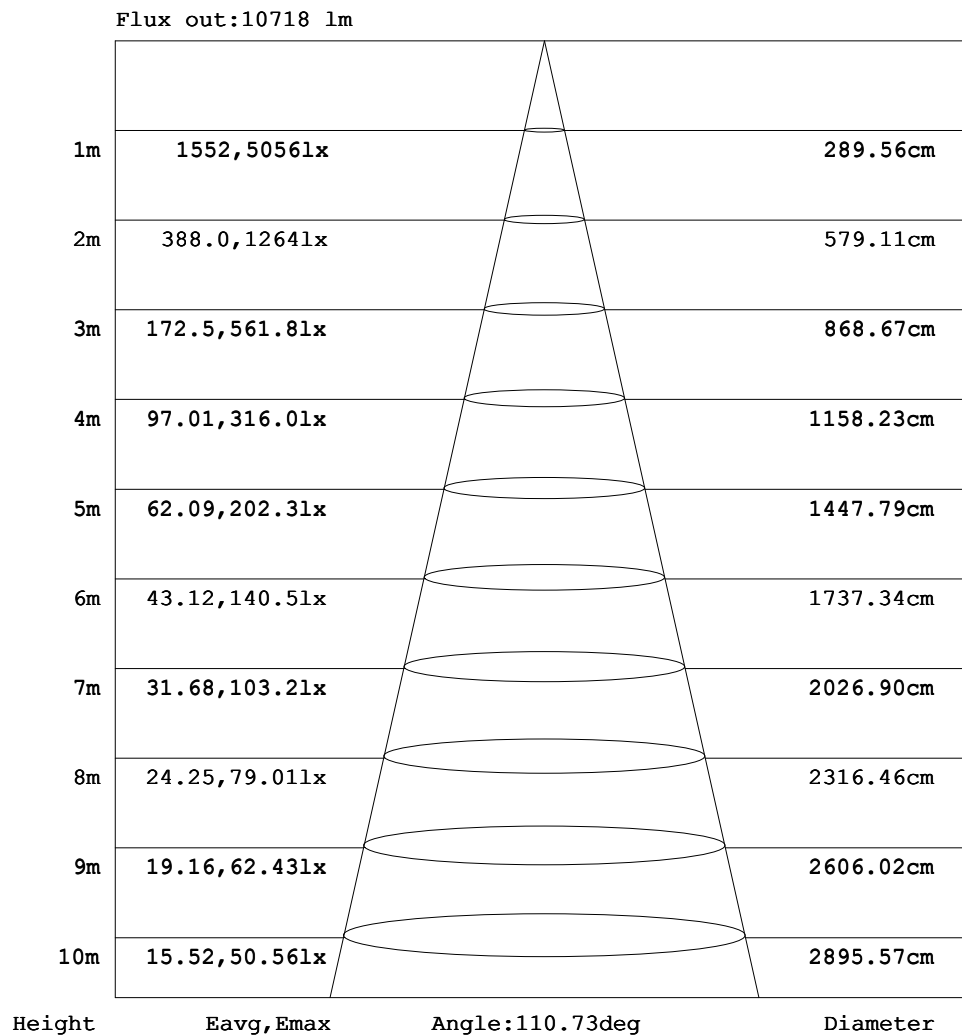


C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:DEG
Operators:AQYIHING
Test Date:2019-1-8

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

AAI Figure

Test:U:229.97V I:0.3727A P:83.959W PF:0.9795 Freq:49.99Hz Lamp Flux:13857.8x1 lm		
NAME: DM-80W	TYPE:GLASS	WEIGHT:2.389kg
SPEC.:5700K RA80 272L	DIM.: D245*180mm	SERIAL No.:
MFR.:	SUR.:0.075*0.075*3.14	Shielding Angle:



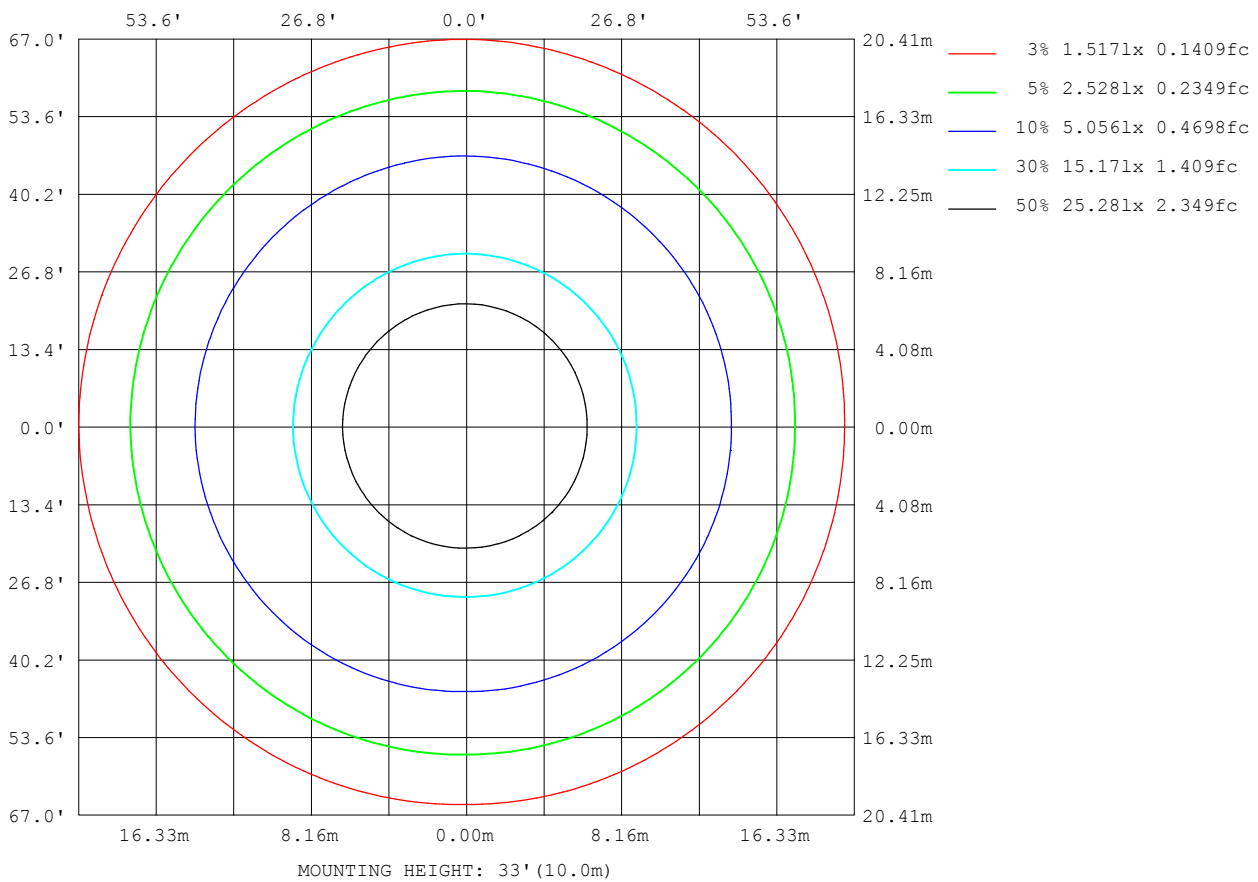
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:DEG
Operators:AOYIHING
Test Date:2019-1-8

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:229.97V I:0.3727A P:83.959W PF:0.9795 Freq:49.99Hz Lamp Flux:13857.8x1 lm		
NAME: DM-80W	TYPE:GLASS	WEIGHT:2.389kg
SPEC.:5700K RA80 272L	DIM.: D245*180mm	SERIAL No.:
MFR.:	SUR.:0.075*0.075*3.14	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 90.0DEG
 Test Speed: HIGH
 Temperature: DEG
 Operators: AOYI QING
 Test Date: 2019-1-8

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 9.000m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:229.97V I:0.3727A P:83.959W PF:0.9795 Freq:49.99Hz Lamp Flux:13857.8x1 lm		
NAME: DM-80W	TYPE:GLASS	WEIGHT:2.389kg
SPEC.:5700K RA80 272L	DIM.: D245*180mm	SERIAL No.:
MFR.:	SUR.:0.075*0.075*3.14	Shielding Angle:

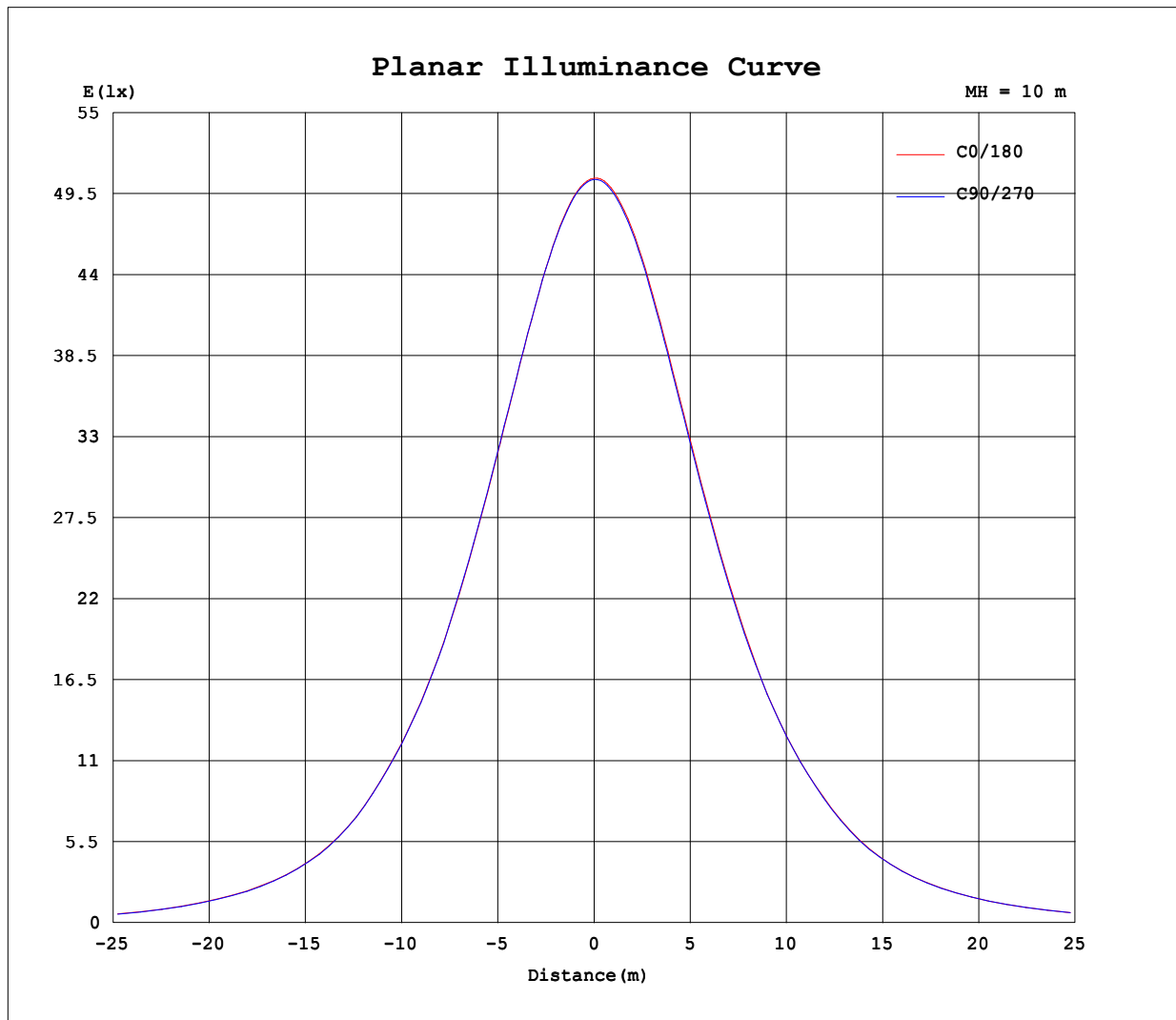
AvgL	cd/m2
L_0~180 (65) av	1865110
L_0~180 (75) av	1066863
L_0~180 (85) av	187443
L_90~270 (65) av	1856241
L_90~270 (75) av	1052385
L_90~270 (85) av	191658
L_45 (65) av	1866253
L_45 (75) av	1064188
L_45 (85) av	192543

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature:DEG
Operators:AOYIHING
Test Date:2019-1-8

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: DEG
Operators: AOYI QING
Test Date: 2019-1-8

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:229.97V I:0.3727A P:83.959W PF:0.9795 Freq:49.99Hz Lamp Flux:13857.8x1 lm		
NAME: DM-80W	TYPE:GLASS	WEIGHT:2.389kg
SPEC.:5700K RA80 272L	DIM.: D245*180mm	SERIAL No.:
MFR.:	SUR.:0.075*0.075*3.14	Shielding Angle:

Table--1

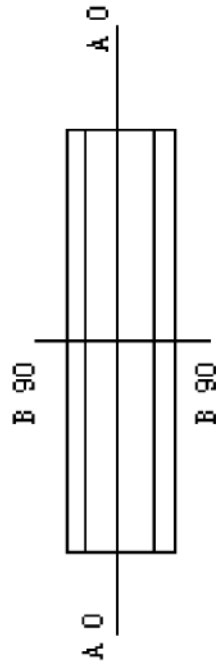
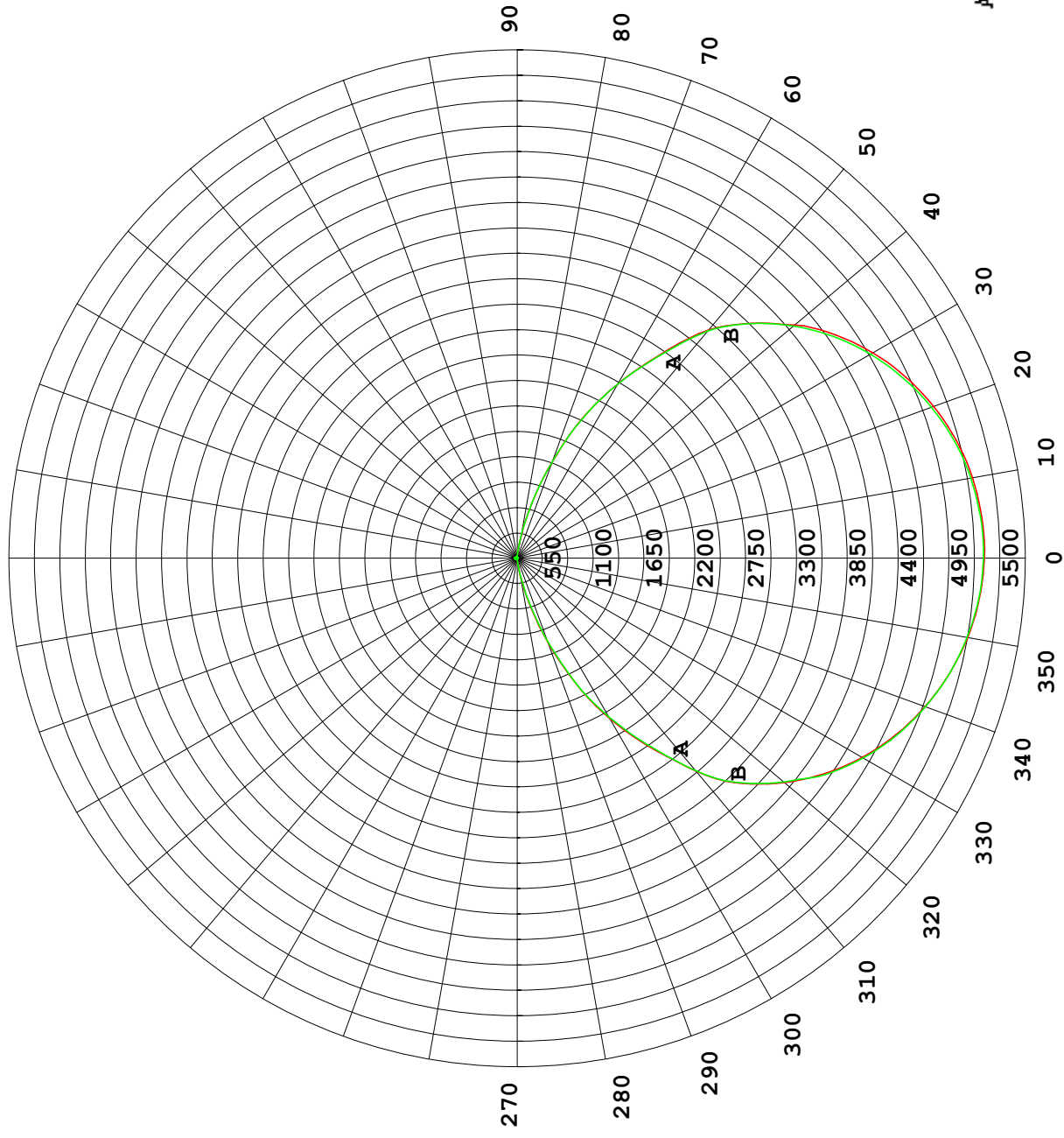
UNIT: cd

C (DEG) γ (DEG)	0	90	180	270														
0	5056	5047	5056	5047														
5	5022	5015	5048	5035														
10	4952	4943	5005	4986														
15	4841	4841	4921	4899														
20	4698	4703	4797	4770														
25	4523	4533	4638	4610														
30	4313	4325	4443	4414														
35	4064	4079	4210	4180														
40	3778	3767	3923	3906														
45	3448	3438	3594	3589														
50	3009	3002	3222	3206														
55	2488	2469	2681	2666														
60	2007	1981	2172	2167														
65	1486	1480	1667	1658														
70	964	939	1109	1108														
75	499	476	605	614														
80	174	154	227	237														
85	25.8	24.2	39.6	42.6														
90	2.89	2.85	2.18	2.42														
95	3.87	3.89	2.88	2.79														
100	5.39	5.35	4.08	4.02														
105	7.19	7.14	5.59	5.54														
110	9.20	9.15	7.32	7.30														
115	11.2	11.2	9.24	9.19														
120	13.3	13.2	11.2	11.2														
125	15.4	15.4	13.2	13.2														
130	17.4	17.4	15.2	15.2														
135	19.3	19.2	17.1	17.1														
140	21.0	20.9	19.0	18.9														
145	22.6	22.5	20.7	20.7														
150	24.1	24.0	22.4	22.3														
155	25.4	25.3	24.0	23.9														
160	26.6	26.5	25.4	25.3														
165	27.6	27.5	26.7	26.6														
170	28.5	28.4	27.9	27.7														
175	29.0	29.0	28.7	28.4														
180	29.1	29.0	29.1	28.9														

C Range: 0 - 360DEG
C Interval: 90.0DEG
Test Speed: HIGH
Temperature: DEG
Operators: AOYI QING
Test Date: 2019-1-8

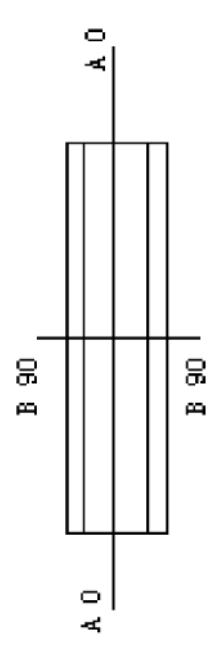
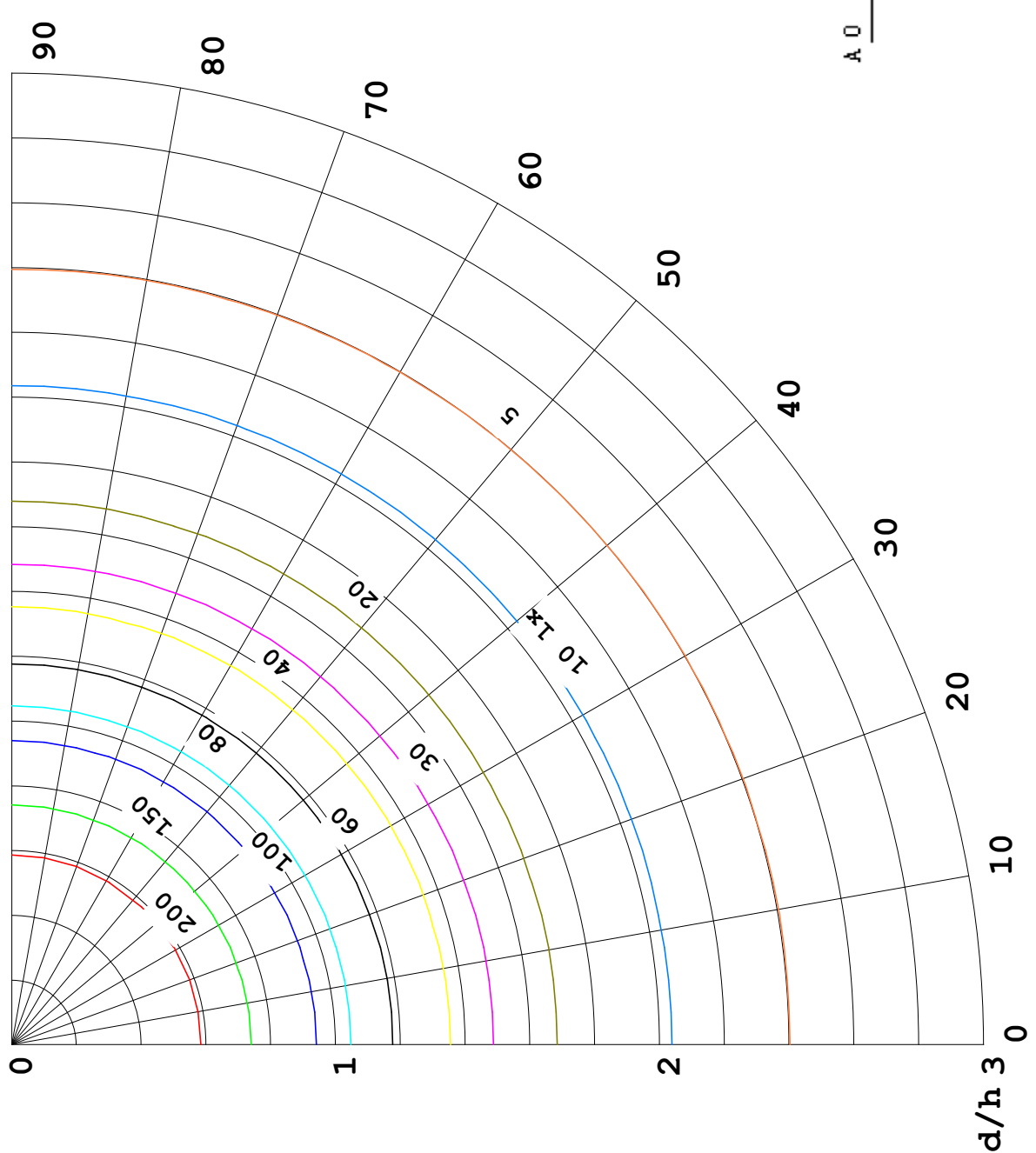
γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

I (cd)



$K = 1$

1000 lm



F = 5000 lm
K = 0.7
Hcc = 0.0 m
Hfc = 0.0 m
Eave = 100 lx

Pcc
70
50

Pw
50
30

Pfc
30
20

