
LED Downlight M Series LE-
M1-6W-830-40D

Light Output Ratio:	100.0%	
Luminaire Power:	8.789 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.55	fine grid method.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Cao Chengpei
Test Date: 2014-06-21

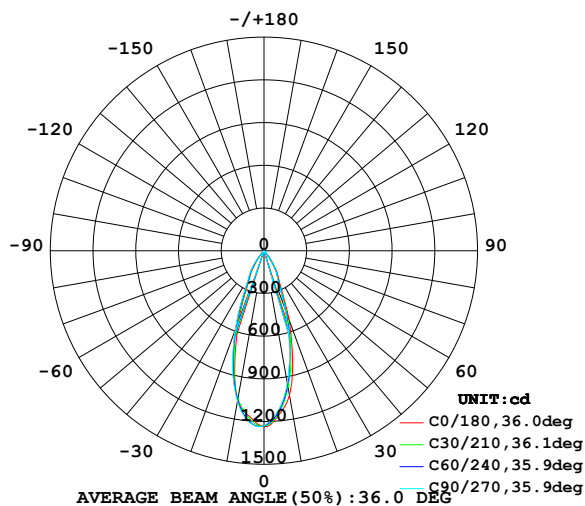
γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 53.0%
Test Distance: 5.780m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

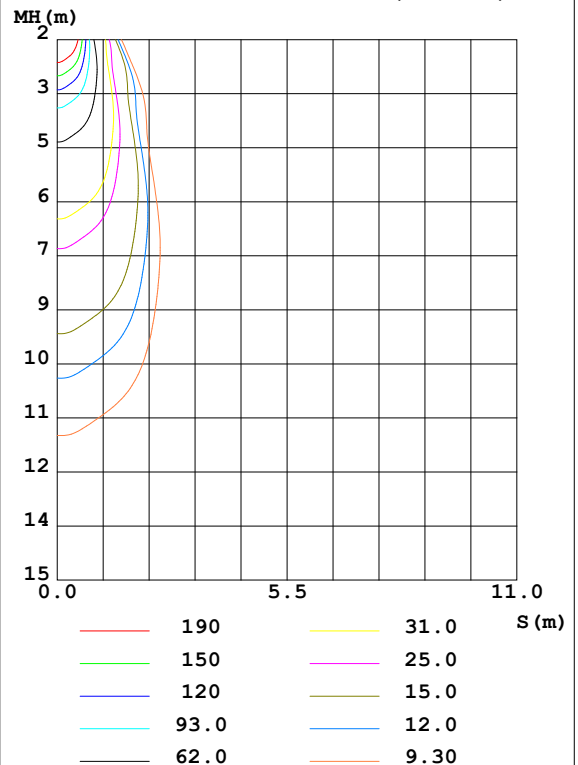
Test:U:220.3V I:0.0443A P:8.789W PF:0.9004 Lamp Flux:539.995x1 lm		
NAME: M1-6W-830-40D	TYPE:Downlight	SERIAL No.:
SPEC.:3000K	DIM.: \varnothing 50mm*H58mm	

DATA OF LAMP		PHOTOMETRIC DATA Eff: 61.44 lm/W			
MODEL	BRIDGELUX-3000K	I _{max} (cd)	1237	S/MH (C0/180)	0.59
NOMINAL POWER (W)	8	LOR (%)	100.0	S/MH (C90/270)	0.62
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	539.99	η UP,DN (C0-180)	0.0,45.8
NOMINAL FLUX (lm)	539.995	CIE CLASS	DIRECT	η UP,DN (C180-360)	0.0,54.2
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	220	η down (%)	100.0	CIBSE SHR MAX	0.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



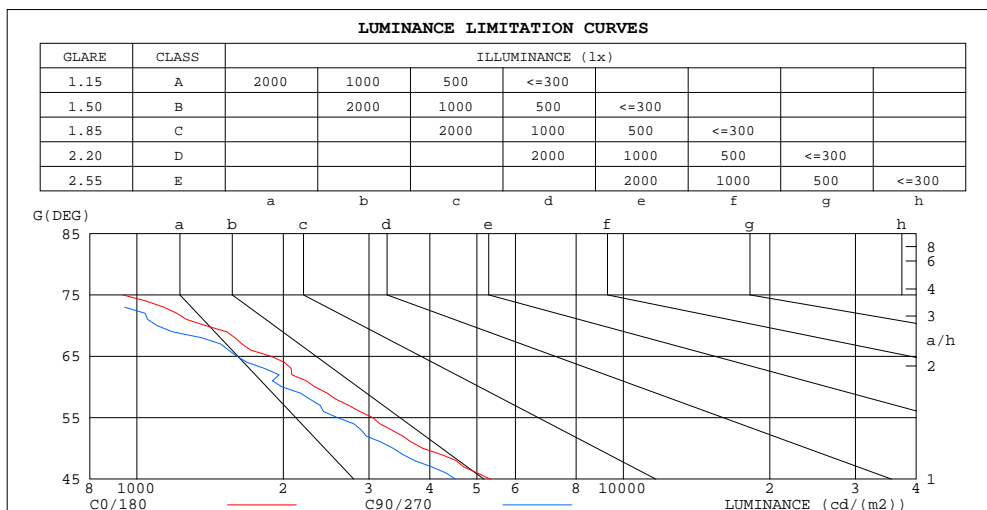
C Range: 0 - 360DEG
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 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 53.0%
Test Distance: 5.780m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM AND LUMINANCE LIMITATION CURVES

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	1030	966.9	944.5	998.3	1066	1055	1075	1074	0- 10	107.0	107.0	19.8,19.8
20	512.6	457.4	433.0	466.5	526.2	563.0	592.8	575.4	10- 20	212.0	319.0	59.1,59.1
30	192.0	177.0	167.8	171.5	190.7	201.3	215.6	210.0	20- 30	140.0	459.0	85,85
40	37.41	18.37	13.48	18.51	34.07	43.31	56.98	57.79	30- 40	67.09	526.1	97.4,97.4
50	4.886	4.435	4.248	4.363	5.032	5.598	5.951	5.503	40- 50	8.553	534.7	99,99
60	2.281	2.028	1.953	2.064	2.381	2.630	2.692	2.426	50- 60	3.108	537.8	99.6,99.6
70	0.9290	0.7459	0.7392	0.7750	0.9387	1.217	1.265	1.180	60- 70	1.589	539.4	99.9,99.9
80	0.1938	0.1308	0.1542	0.1391	0.2033	0.2769	0.2741	0.2540	70- 80	0.5520	539.9	100,100
90	0	0	0	0	0	0	0	0	80- 90	0.0780	540.0	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		



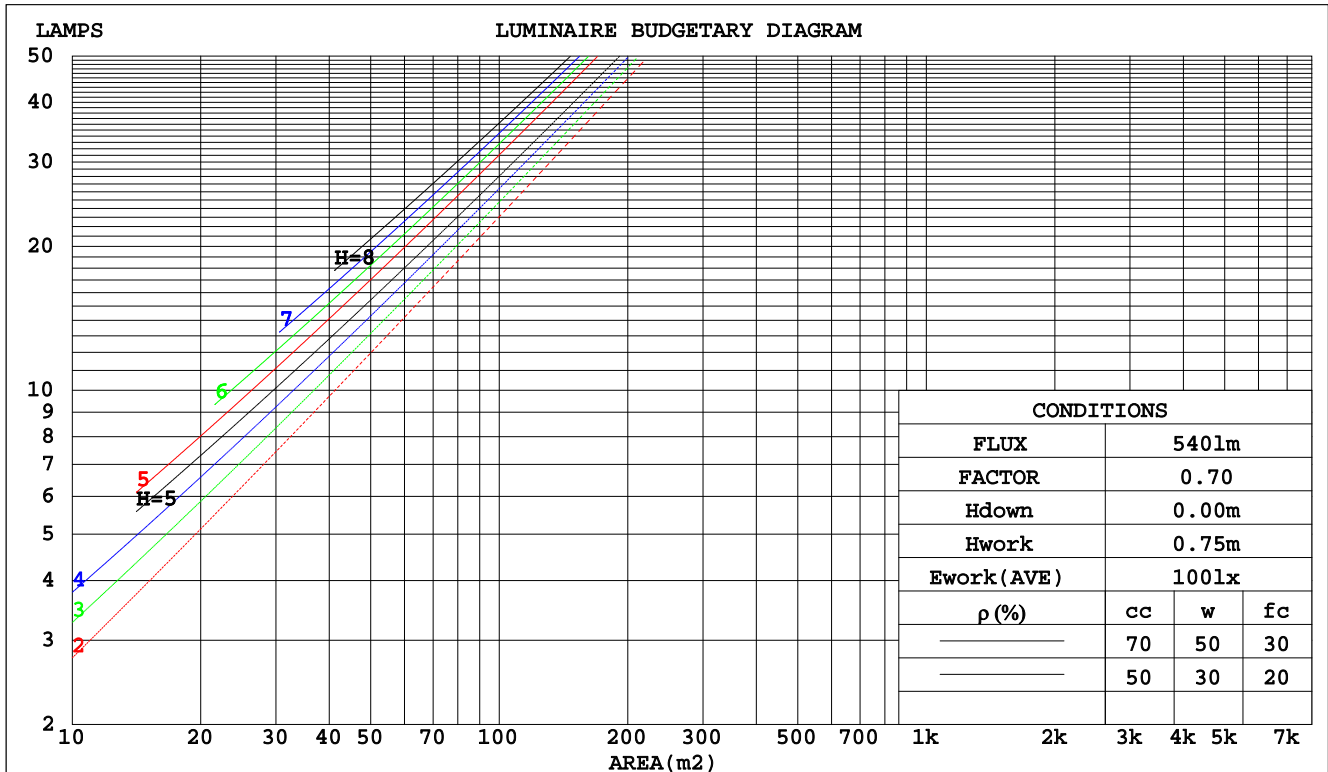
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Humidity: 53.0%
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Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.3V I:0.0443A P:8.789W PF:0.9004 Lamp Flux:539.995x1 lm		
NAME: M1-6W-830-40D	TYPE:Downlight	SERIAL No.:
SPEC.:3000K	DIM.: ϕ 50mm*H58mm	

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	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	1.00
1.0	1.12	1.10	1.08	1.10	1.08	1.06	1.06	1.04	1.03	1.02	1.01	.00	.99	.98	.97	.95
2.0	1.05	1.02	.99	1.04	1.00	.98	1.00	.98	.96	.98	.95	.94	.95	.93	.92	.90
3.0	.00	.95	.92	.98	.94	.91	.96	.92	.90	.93	.91	.88	.91	.89	.87	.86
4.0	.94	.90	.86	.93	.89	.86	.91	.87	.85	.89	.86	.84	.88	.85	.83	.81
5.0	.90	.85	.81	.89	.84	.81	.87	.83	.80	.86	.82	.79	.84	.81	.79	.77
6.0	.85	.80	.77	.85	.80	.76	.83	.79	.76	.82	.78	.75	.81	.77	.75	.74
7.0	.82	.76	.73	.81	.76	.73	.80	.75	.72	.79	.75	.72	.78	.74	.72	.70
8.0	.78	.73	.69	.77	.73	.69	.76	.72	.69	.75	.72	.69	.75	.71	.68	.67
9.0	.75	.70	.66	.74	.69	.66	.73	.69	.66	.73	.69	.66	.72	.68	.66	.64
10.0	.72	.67	.63	.71	.67	.63	.70	.66	.63	.70	.66	.63	.69	.65	.63	.62



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γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity:53.0%
 Test Distance:5.780m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:220.3V I:0.0443A P:8.789W PF:0.9004 Lamp Flux:539.995x1 lm		
NAME: M1-6W-830-40D	TYPE:Downlight	SERIAL No.:
SPEC.:3000K	DIM.: φ50mm*H58mm	

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	.158	.090	.028	.151	.086	.027	.138	.079	.025	.127	.073	.024	.116	.067	.022		
2.0	.149	.082	.025	.143	.079	.024	.133	.074	.023	.123	.069	.022	.114	.065	.020		
3.0	.141	.075	.022	.136	.073	.022	.127	.069	.021	.119	.065	.020	.111	.062	.019		
4.0	.133	.069	.020	.129	.068	.020	.122	.065	.019	.115	.062	.019	.108	.059	.018		
5.0	.126	.064	.019	.123	.063	.018	.117	.061	.018	.111	.058	.017	.105	.056	.017		
6.0	.120	.060	.017	.117	.059	.017	.112	.057	.017	.107	.055	.016	.102	.053	.016		
7.0	.115	.057	.016	.112	.056	.016	.107	.054	.016	.103	.053	.015	.098	.051	.015		
8.0	.110	.054	.015	.108	.053	.015	.103	.052	.015	.099	.050	.014	.095	.049	.014		
9.0	.105	.051	.014	.103	.050	.014	.100	.049	.014	.096	.048	.014	.092	.047	.014		
10.0	.101	.049	.013	.099	.048	.013	.096	.047	.013	.093	.046	.013	.089	.045	.013		

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.170	.157	.146	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016	
2.0	.153	.133	.115	.131	.114	.100	.090	.079	.070	.052	.046	.041	.017	.015	.013	
3.0	.140	.113	.093	.120	.098	.080	.082	.068	.056	.047	.040	.033	.015	.013	.011	
4.0	.128	.098	.076	.110	.085	.066	.076	.059	.046	.044	.035	.027	.014	.011	.009	
5.0	.119	.086	.063	.102	.075	.054	.070	.052	.038	.041	.031	.023	.013	.010	.008	
6.0	.111	.077	.053	.095	.067	.046	.066	.047	.032	.038	.027	.019	.012	.009	.006	
7.0	.104	.069	.045	.089	.060	.039	.062	.042	.028	.036	.025	.016	.012	.008	.005	
8.0	.098	.063	.038	.084	.054	.033	.058	.038	.024	.034	.022	.014	.011	.007	.005	
9.0	.092	.057	.033	.080	.050	.029	.055	.035	.021	.032	.021	.012	.010	.007	.004	
10.0	.088	.053	.029	.076	.046	.025	.053	.032	.018	.031	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG
 C Interval: 15.0DEG
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γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity:53.0%
 Test Distance:5.780m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.3V I:0.0443A P:8.789W PF:0.9004 Lamp Flux:539.995x1 lm										
NAME: M1-6W-830-40D					TYPE:Downlight			SERIAL No.:		
SPEC.:3000K					DIM.: ϕ 50mm*H58mm					
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	15.5	16.3	15.7	16.5	16.6	14.4	15.2	14.6	15.4	15.5
3H	15.4	16.1	15.6	16.3	16.5	14.3	15.0	14.5	15.2	15.4
4H	15.3	16.0	15.6	16.2	16.5	14.2	14.9	14.5	15.1	15.3
6H	15.2	15.9	15.5	16.1	16.4	14.1	14.8	14.4	15.0	15.3
8H	15.2	15.8	15.5	16.1	16.3	14.1	14.7	14.4	15.0	15.2
12H	15.2	15.8	15.5	16.0	16.3	14.0	14.6	14.3	14.9	15.2
4H 2H	15.3	16.0	15.6	16.2	16.4	14.2	14.9	14.5	15.1	15.3
3H	15.2	15.8	15.5	16.0	16.3	14.1	14.7	14.4	14.9	15.2
4H	15.1	15.6	15.4	15.9	16.2	14.0	14.5	14.3	14.8	15.1
6H	15.0	15.5	15.4	15.8	16.2	13.9	14.4	14.3	14.7	15.0
8H	14.9	15.4	15.3	15.8	16.1	13.8	14.3	14.2	14.6	15.0
12H	14.9	15.3	15.3	15.7	16.1	13.8	14.2	14.2	14.6	15.0
8H 4H	14.9	15.4	15.3	15.7	16.1	13.8	14.3	14.2	14.6	15.0
6H	14.8	15.2	15.3	15.6	16.0	13.7	14.1	14.2	14.5	14.9
8H	14.8	15.1	15.2	15.5	16.0	13.7	14.0	14.1	14.4	14.9
12H	14.7	15.0	15.2	15.5	15.9	13.6	13.9	14.1	14.3	14.8
12H 4H	14.9	15.3	15.3	15.7	16.1	13.8	14.2	14.2	14.6	15.0
6H	14.8	15.1	15.2	15.5	16.0	13.7	14.0	14.1	14.4	14.9
8H	14.7	15.0	15.2	15.5	15.9	13.6	13.9	14.1	14.3	14.8
Variations with the observer position at spacings:										
S = 1.0H	+ 4.9 / - 8.9					+ 4.7 / - 5.8				
1.5H	+ 7.5 / - 7.7					+ 7.0 / - 4.6				
2.0H	+ 2.6 / - 2.0					+ 2.2 / - 2.0				

CIE Pub.117 Corrected 540.0 lm Total Lamp Luminous Flux.(8log(F/F0) = -2.1)

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γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity:53.0%
 Test Distance:5.780m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.3V I:0.0443A P:8.789W PF:0.9004 Lamp Flux:539.995x1 lm		
NAME: M1-6W-830-40D	TYPE:Downlight	SERIAL No.:
SPEC.:3000K	DIM.: ϕ 50mm*H58mm	

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) $k(RI) \times RCR = 5$									
$k = 0.60$	90	84	81	89	84	80	89	84	80	77
0.80	97	92	88	96	91	88	95	91	88	84
1.00	101	96	92	100	95	92	99	95	92	88
1.25	105	100	97	104	99	96	102	98	95	92
1.50	107	103	100	106	102	99	104	101	98	94
2.00	109	106	103	108	105	102	105	103	100	95
2.50	111	107	105	109	106	104	106	104	102	96
3.00	112	109	107	111	108	106	107	105	103	97
4.00	114	112	110	112	110	108	109	107	106	99
5.00	116	113	112	113	112	110	109	108	107	100
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

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 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
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 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.3V I:0.0443A P:8.789W PF:0.9004 Lamp Flux:539.995x1 lm		
NAME: M1-6W-830-40D	TYPE:Downlight	SERIAL No.:
SPEC.:3000K	DIM.: ϕ 50mm*H58mm	

Conical surface Flux(90deg):

532.21 lm

%lum = 98.6%

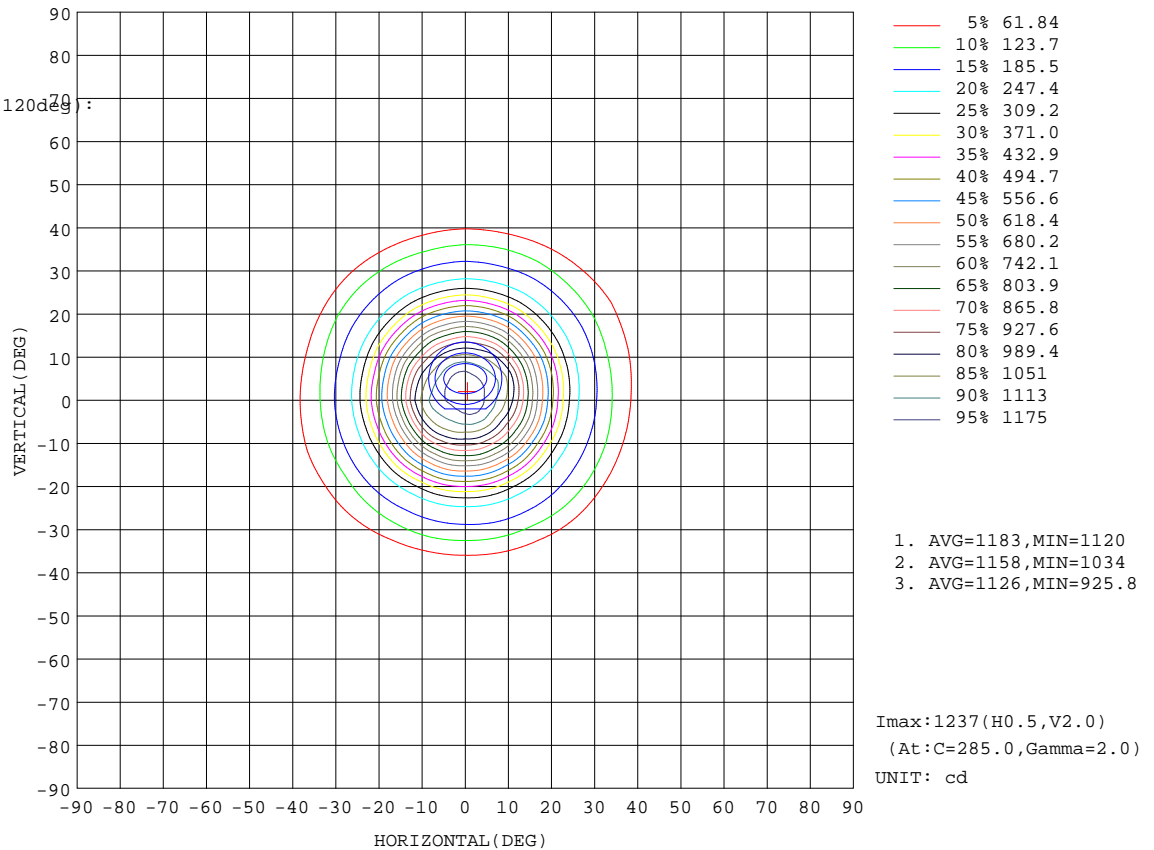
%lamp = 98.6%

Conical surface Flux(120deg):

537.78 lm

%lum = 99.6%

%lamp = 99.6%

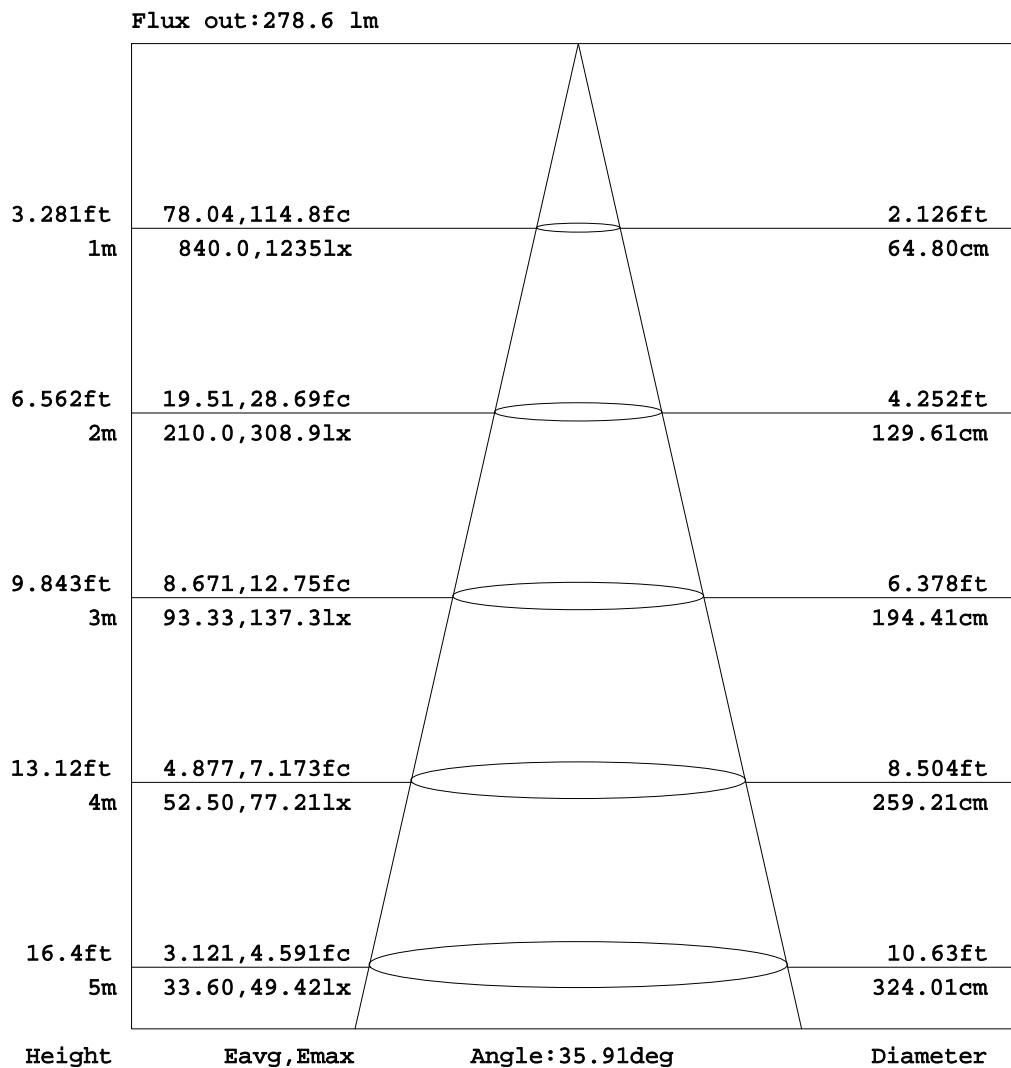


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AAI Figure

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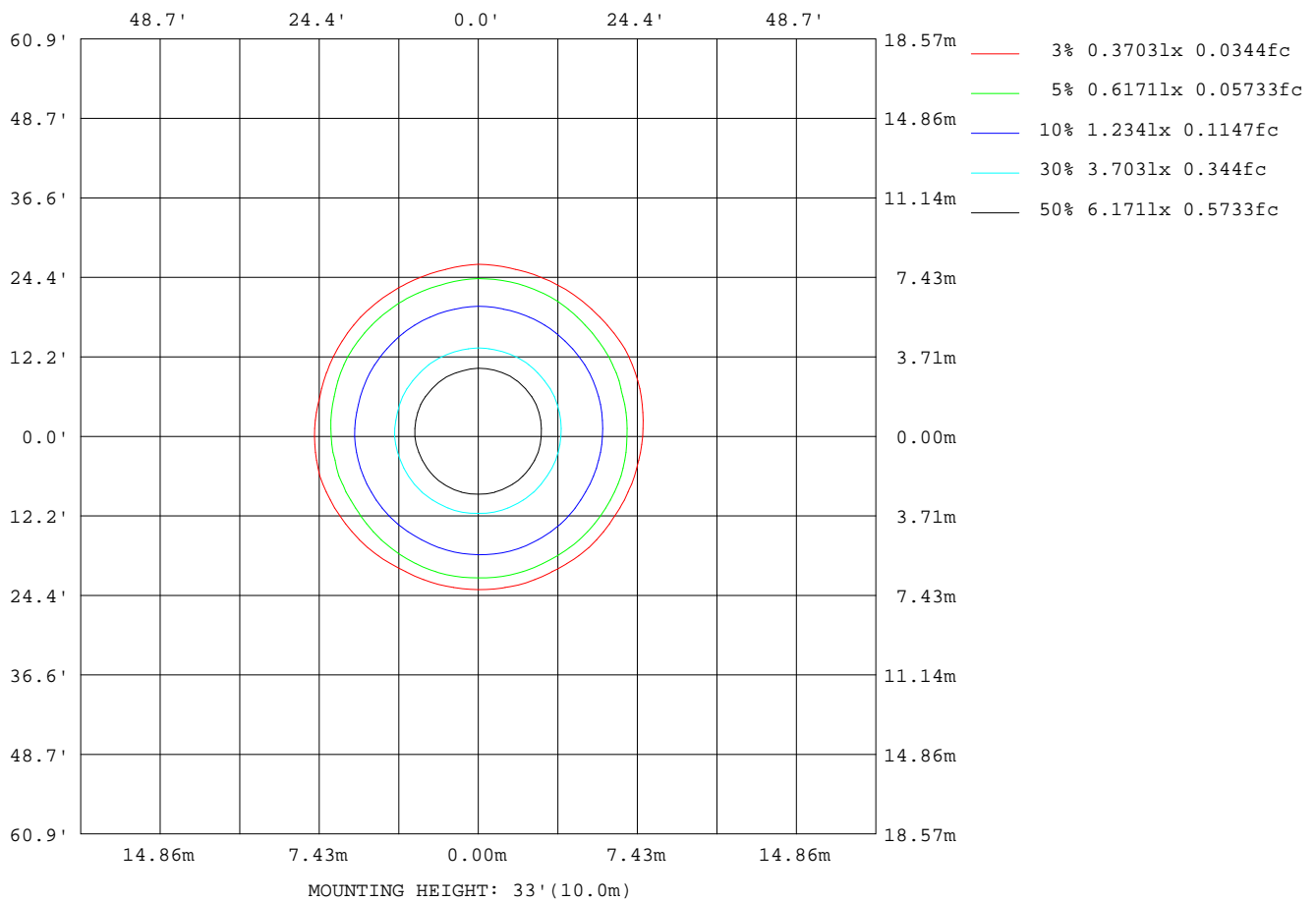
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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Remarks:

ISOLUX DIAGRAM

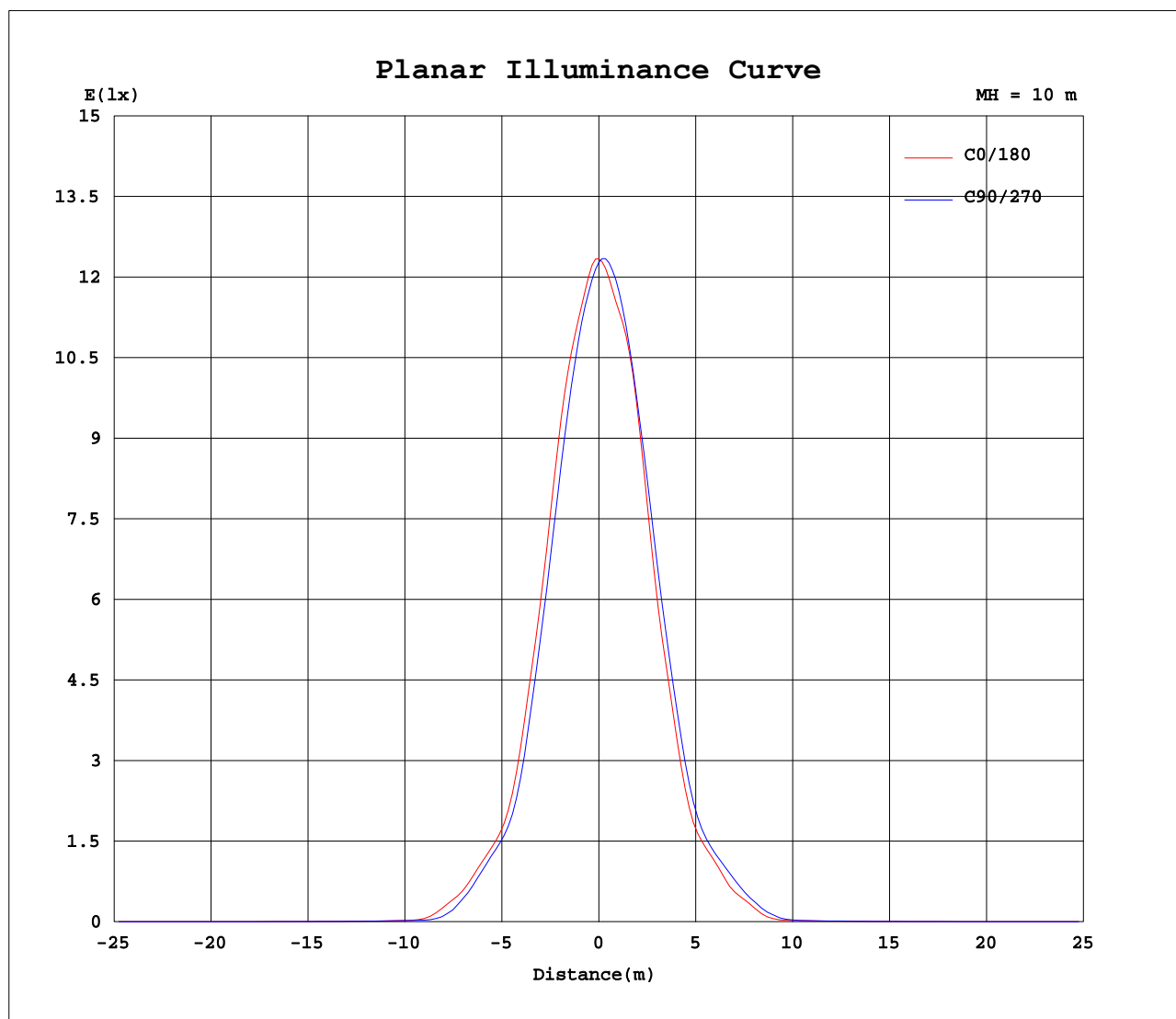
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Planar Illuminance Curve



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LUMINOUS DISTRIBUTION INTENSITY DATA

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NAME: M1-6W-830-40D	TYPE:Downlight	SERIAL No.:
SPEC.:3000K	DIM.: φ50mm*H58mm	

Table--1

UNIT: cd

[illegible]

C Range: 0 - 360DEG
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Test Speed: HIGH
Temperature: 25.3DEG
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γ Range: 0 - 90DEG
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Table--2

UNIT: cd

[illegible]

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Cao Chengpei
Test Date: 2014-06-21

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γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity:53.0%
Test Distance:5.780m [K=1.0000]
Remarks:

```

Photometric Data Table [cd]

G/C	0.0	15.0	30.0	45.0	60.0	75.0	90.0	105.0	120.0	135.0
0.0	1234	1233	1231	1231	1229	1229	1228	1228	1227	1227
3.0	1206	1203	1199	1197	1189	1184	1176	1174	1170	1174
6.0	1140	1133	1123	1122	1112	1106	1099	1102	1105	1114
9.0	1064	1044	1016	1011	1002	995.8	988.2	1001	1015	1037
12.0	941.3	913.9	883.8	872.7	856.3	854.2	847.7	857.8	868.6	896.8
15.0	773.7	757.9	732.4	718.5	701.6	697.2	690.1	698.5	702.1	719.5
18.0	612.9	599.5	573.8	563.1	545.5	543.3	537.2	545.2	548.7	565.3
21.0	458.8	439.8	411.8	403.6	388.6	385.6	379.5	387.9	392.5	413.0
24.0	314.2	301.2	285.4	279.7	271.1	268.2	263.3	265.6	266.6	278.9
27.0	233.6	227.7	219.7	217.2	212.4	210.8	208.1	209.5	210.3	215.5
30.0	192.0	184.6	178.2	177.0	173.7	172.9	167.8	166.3	164.7	171.5
33.0	143.6	138.2	133.0	127.1	118.4	117.3	114.6	116.7	115.2	114.2
36.0	92.05	88.06	77.81	75.13	64.85	63.67	61.11	61.35	64.09	73.96
39.0	52.57	42.73	34.45	28.93	20.54	19.64	19.97	23.40	25.56	29.99
42.0	15.12	12.70	10.22	8.806	8.139	7.749	7.716	7.549	7.868	8.463
45.0	7.408	6.991	6.838	6.438	6.346	6.126	6.267	6.059	6.271	6.445
48.0	5.949	5.673	5.346	5.073	4.967	4.857	4.886	4.886	5.023	5.193
51.0	4.530	4.433	4.148	4.088	3.951	3.986	3.926	3.967	4.034	4.094
54.0	3.645	3.513	3.352	3.298	3.263	3.288	3.219	3.265	3.307	3.344
57.0	2.912	2.755	2.596	2.536	2.485	2.527	2.545	2.517	2.554	2.536
60.0	2.281	2.192	2.112	2.028	1.915	1.960	1.953	1.961	1.988	2.064
63.0	1.850	1.762	1.694	1.675	1.572	1.592	1.633	1.658	1.675	1.700
66.0	1.369	1.318	1.276	1.220	1.207	1.216	1.232	1.228	1.261	1.291
69.0	1.076	0.9947	0.9438	0.8930	0.8333	0.8494	0.8315	0.8393	0.8746	0.9056
72.0	0.7330	0.6689	0.6434	0.6130	0.6245	0.6108	0.6306	0.6108	0.6370	0.6235
75.0	0.4752	0.4359	0.3760	0.3323	0.3318	0.3220	0.3417	0.3261	0.3419	0.3407
78.0	0.2729	0.2347	0.2354	0.2014	0.2166	0.2014	0.2229	0.1993	0.2208	0.2097
81.0	0.1584	0.1245	0.1334	0.1016	0.1209	0.0996	0.1251	0.0975	0.1230	0.1079
84.0	0.0690	0.0351	0.0502	0.0247	0.0460	0.0247	0.0399	0.0165	0.0398	0.0268
87.0	0.0002	0	0	0	0	0	0	0	0	0
90.0	0	0	0	0	0	0	0	0	0	0
G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	1227	1234	1233	1231	1231	1231	1229	1229	1228	1228
3.0	1177	1185	1203	1208	1217	1223	1229	1231	1232	1231
6.0	1126	1139	1155	1155	1160	1167	1182	1191	1191	1180
9.0	1056	1083	1099	1085	1087	1089	1103	1110	1110	1103
12.0	915.8	939.5	972.5	972.1	978.9	974.0	984.6	991.0	993.0	994.1
15.0	731.3	754.0	791.6	802.3	821.7	824.4	839.3	837.5	853.2	851.6
18.0	575.6	591.6	620.4	636.5	660.9	668.6	683.7	684.0	694.8	693.0
21.0	427.2	448.5	476.0	482.6	504.7	510.6	529.3	532.3	542.3	540.7
24.0	287.6	302.8	325.6	333.2	352.6	360.8	377.3	380.8	390.1	384.6
27.0	219.2	223.5	232.9	238.0	246.3	253.3	265.8	269.5	275.6	272.3
30.0	177.4	183.7	190.7	191.8	197.9	201.3	207.8	211.1	215.6	214.9
33.0	113.1	128.1	137.1	144.6	153.2	159.6	167.8	171.8	174.5	171.8
36.0	80.12	86.43	90.06	93.70	106.0	109.3	114.2	117.3	125.0	125.1
39.0	32.41	46.14	50.61	50.99	55.38	60.10	62.75	66.11	75.33	70.82
42.0	8.987	11.23	14.30	16.65	21.31	22.55	20.36	22.92	30.80	32.04
45.0	6.440	6.845	7.345	7.745	8.072	8.244	8.347	8.640	9.388	9.239
48.0	5.208	5.529	5.912	6.082	6.232	6.459	6.406	6.630	6.904	6.661
51.0	4.081	4.275	4.620	4.752	4.914	5.180	5.086	5.182	5.533	5.289
54.0	3.359	3.505	3.745	3.890	3.979	4.108	4.112	4.138	4.332	4.216
57.0	2.602	2.824	2.987	3.140	3.254	3.402	3.430	3.474	3.499	3.337
60.0	2.177	2.323	2.381	2.507	2.591	2.630	2.672	2.666	2.692	2.587
63.0	1.737	1.825	1.841	1.950	2.018	2.117	2.210	2.175	2.210	2.079
66.0	1.326	1.417	1.471	1.560	1.674	1.710	1.774	1.829	1.824	1.718
69.0	0.9478	1.049	1.160	1.238	1.263	1.303	1.314	1.355	1.314	1.311
72.0	0.6766	0.7065	0.7561	0.7832	0.8285	0.8733	0.9296	0.9586	0.9609	0.9007
75.0	0.3883	0.4567	0.5228	0.5831	0.6146	0.6598	0.6713	0.7156	0.6650	0.6889
78.0	0.2500	0.2596	0.2824	0.3227	0.3219	0.3606	0.3780	0.3981	0.3675	0.3711
81.0	0.1418	0.1411	0.1598	0.2020	0.2013	0.2436	0.2679	0.2768	0.2408	0.2478
84.0	0.0585	0.0476	0.0641	0.1043	0.0995	0.1459	0.1764	0.1853	0.1389	0.1438
87.0	0	0	0	0.0170	0.0206	0.0771	0.1037	0.1187	0.0621	0.0564
90.0	0	0	0	0	0	0	0	0.0042	0	0
G/C	300.0	315.0	330.0	345.0						
0.0	1227	1227	1227	1227						
3.0	1228	1222	1217	1209						
6.0	1173	1167	1162	1149						
9.0	1102	1105	1109	1087						
12.0	1007	1002	1004	975.2						
15.0	856.0	842.5	827.5	800.4						
18.0	695.3	677.9	665.9	638.5						
21.0	540.1	521.8	512.8	487.0						

C Range: 0 - 360DEG

C Interval: 15.0DEG

Test Speed: HIGH

Temperature: 25.3DEG

Operators: Cao Chengpei

Test Date: 2014-06-21

γ Range: 0 - 90DEG

γ Interval: 1.0DEG

Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288

Humidity: 53.0%

Test Distance: 5.780m [K=1.0000]

Remarks:

Photometric Data Table [cd]

24.0	385.2	369.1	356.7	336.8
27.0	271.9	263.0	256.4	245.2
30.0	215.4	210.0	207.4	200.6
33.0	170.6	166.5	165.1	154.9
36.0	121.1	109.9	103.6	97.28
39.0	70.53	71.55	73.38	67.47
42.0	33.40	29.26	23.89	18.64
45.0	9.591	8.226	7.666	7.550
48.0	6.651	6.372	6.207	6.148
51.0	5.298	5.054	4.881	4.705
54.0	4.177	4.002	4.031	3.877
57.0	3.328	3.136	3.150	3.049
60.0	2.542	2.426	2.471	2.416
63.0	2.050	1.975	1.959	1.890
66.0	1.662	1.605	1.575	1.511
69.0	1.288	1.263	1.197	1.161
72.0	0.8745	0.8848	0.8487	0.7789
75.0	0.6729	0.6409	0.5462	0.5248
78.0	0.3344	0.3332	0.2907	0.2978
81.0	0.2117	0.2166	0.1722	0.1791
84.0	0.1057	0.1105	0.0703	0.0855
87.0	0.0165	0.0252	0	0.0065
90.0	0	0	0	0

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Cao Chengpei
Test Date: 2014-06-21

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 53.0%
Test Distance: 5.780m [K=1.0000]
Remarks: