
LED Downlight FUSION Series LE-FF6-FS2-17W-940-40D
Specular



Light Output Ratio:	100.0%	
Luminaire Power:	19.14 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.60	fine grid method.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-06-06

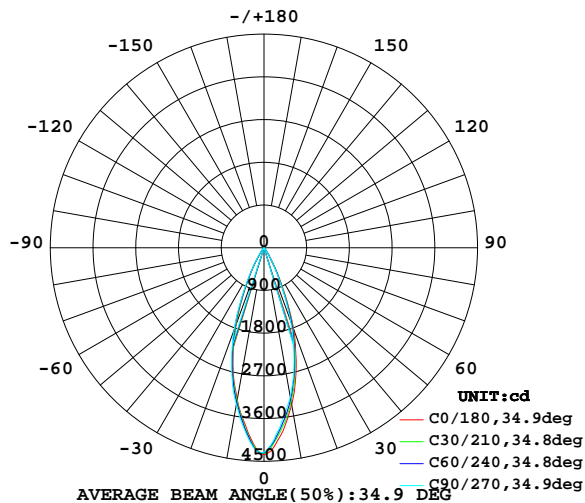
γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

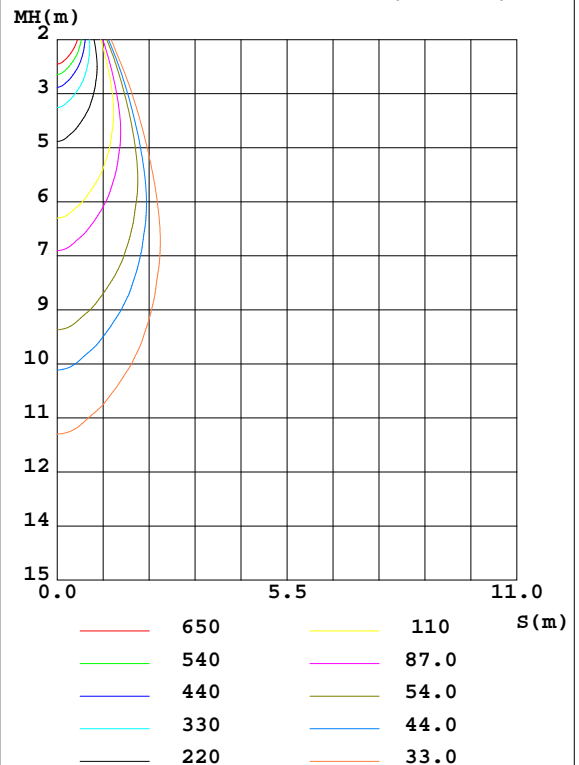
Test:U:220.7V I:0.0912A P:19.14W PF:0.9502 Lamp Flux:1629.25x1 lm		
NAME: FF6-FS2-17W-940-40D Specular	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L290mm*W45mm*H60mm	
MFR.:		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 85.14 lm/W			
MODEL	CREE-4000K	I _{max} (cd)	4357	S/MH(C0/180)	0.56
NOMINAL POWER(W)	20.0	LOR(%)	100.0	S/MH(C90/270)	0.58
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1629.2	η UP,DN(C0-180)	0.0,48.4
NOMINAL FLUX(lm)	1629.25	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,51.6
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	100.0	CIBSE SHR MAX	0.60

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



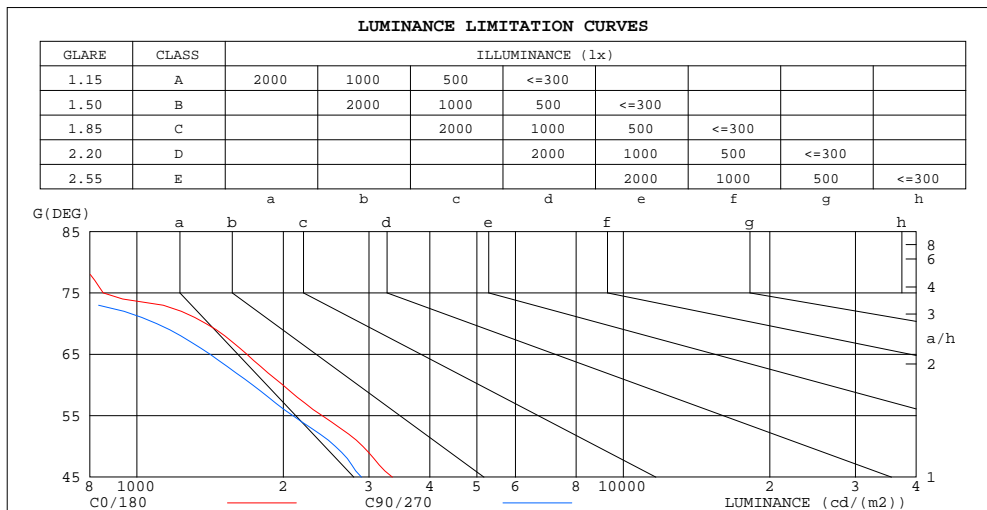
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Meng Yongjian
 Test Date:2017-06-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity:52%
 Test Distance:5.850m [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	3364	3274	3200	3148	3253	3271	3357	3385	0- 10	352.6	352.6	21.6,21.6
20	1828	1745	1639	1628	1705	1759	1852	1848	10- 20	695.6	1048	64.3,64.3
30	393.4	355.6	331.1	333.4	376.1	401.0	433.8	421.0	20- 30	433.0	1481	90.9,90.9
40	54.66	48.58	43.11	42.78	48.04	49.69	53.67	56.54	30- 40	95.67	1577	96.8,96.8
50	24.45	23.45	21.46	21.57	24.69	23.89	24.03	23.93	40- 50	24.01	1601	98.3,98.3
60	13.02	12.14	11.29	11.28	12.55	12.70	13.01	12.92	50- 60	15.53	1616	99.2,99.2
70	6.194	5.562	4.901	4.852	5.359	5.643	6.052	6.256	60- 70	8.624	1625	99.7,99.7
80	1.728	1.579	1.421	1.411	1.559	1.679	1.795	1.799	70- 80	3.313	1628	99.9,99.9
90	0.0809	0.0787	0.0831	0.0787	0.0547	0.1071	0.1377	0.1203	80- 90	0.8204	1629	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		



LUMINANCE cd/(m2)		
G(°)	C0/180	C90/270
85	679	498
80	762	627
75	853	728
70	1388	1098
65	1683	1413
60	1995	1730
55	2404	2093
50	2915	2559
45	3350	2895

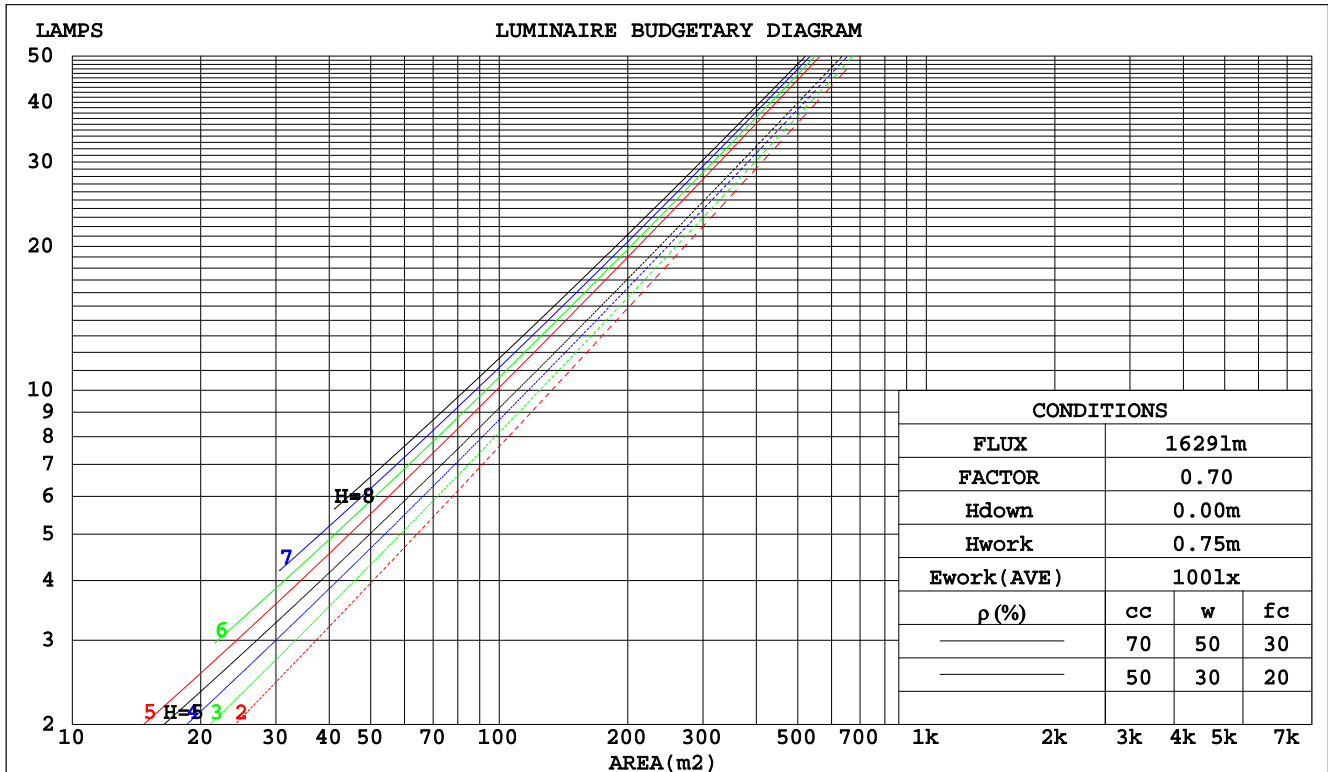
C Range: 0 - 360DEG
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 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Meng Yongjian
 Test Date: 2017-06-06

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity: 52%
 Test Distance: 5.850m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.7V I:0.0912A P:19.14W PF:0.9502 Lamp Flux:1629.25x1 lm		
NAME: FF6-FS2-17W-940-40D Specular	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L290mm*W45mm*H60mm	
MFR.:		

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



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 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity:52%
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 Remarks:

WEC AND CCEC

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MFR.:		

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	.154	.088	.028	.148	.084	.027	.135	.078	.025	.124	.071	.023	.113	.066	.021		
2.0	.145	.079	.024	.139	.077	.024	.129	.072	.022	.119	.067	.021	.111	.063	.020		
3.0	.136	.072	.022	.131	.070	.021	.123	.067	.020	.115	.063	.019	.107	.059	.018		
4.0	.128	.067	.020	.125	.065	.019	.117	.062	.019	.110	.059	.018	.104	.056	.017		
5.0	.122	.062	.018	.118	.061	.018	.112	.058	.017	.106	.056	.017	.100	.054	.016		
6.0	.116	.058	.017	.113	.057	.016	.107	.055	.016	.102	.053	.016	.097	.051	.015		
7.0	.110	.054	.015	.108	.054	.015	.103	.052	.015	.098	.050	.015	.094	.049	.014		
8.0	.105	.051	.014	.103	.051	.014	.099	.049	.014	.095	.048	.014	.091	.047	.014		
9.0	.101	.049	.014	.099	.048	.014	.095	.047	.013	.091	.046	.013	.088	.045	.013		
10.0	.097	.046	.013	.095	.046	.013	.092	.045	.013	.088	.044	.012	.085	.043	.012		

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	.158	.147	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016	
2.0	.153	.133	.116	.131	.114	.100	.090	.079	.070	.052	.046	.041	.017	.015	.013	
3.0	.139	.113	.093	.119	.098	.081	.082	.068	.057	.047	.040	.033	.015	.013	.011	
4.0	.127	.098	.076	.109	.085	.066	.075	.059	.047	.043	.035	.028	.014	.011	.009	
5.0	.117	.086	.063	.101	.075	.055	.069	.052	.039	.040	.031	.023	.013	.010	.008	
6.0	.109	.077	.053	.094	.066	.046	.065	.046	.033	.038	.027	.020	.012	.009	.006	
7.0	.102	.069	.045	.088	.059	.039	.061	.042	.028	.035	.025	.017	.011	.008	.006	
8.0	.096	.062	.039	.082	.054	.034	.057	.038	.024	.033	.022	.014	.011	.007	.005	
9.0	.090	.057	.034	.078	.049	.030	.054	.035	.021	.031	.020	.012	.010	.007	.004	
10.0	.086	.052	.030	.074	.045	.026	.051	.032	.018	.030	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG
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γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity:52%
 Test Distance:5.850m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.7V I:0.0912A P:19.14W PF:0.9502 Lamp Flux:1629.25x1 lm										
NAME: FF6-FS2-17W-940-40D Specular					TYPE:Downlight			SERIAL No.:		
SPEC.:4000K					DIM.: L290mm*W45mm*H60mm					
MFR.:										
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	9.5	10.3	9.7	10.4	10.6	8.7	9.4	8.9	9.6	9.7
3H	9.7	10.4	10.0	10.6	10.8	8.9	9.6	9.1	9.8	10.0
4H	9.8	10.4	10.0	10.6	10.9	8.9	9.6	9.1	9.8	10.0
6H	9.7	10.4	10.0	10.6	10.9	8.9	9.5	9.2	9.7	10.0
8H	9.7	10.3	10.0	10.6	10.8	8.8	9.5	9.1	9.7	10.0
12H	9.7	10.3	10.0	10.6	10.8	8.8	9.4	9.1	9.7	9.9
4H 2H	9.5	10.2	9.7	10.4	10.6	8.7	9.4	9.0	9.6	9.8
3H	9.8	10.4	10.1	10.7	10.9	9.0	9.6	9.3	9.9	10.1
4H	9.9	10.4	10.2	10.7	11.0	9.0	9.6	9.4	9.9	10.2
6H	9.9	10.3	10.2	10.7	11.0	9.0	9.5	9.4	9.9	10.2
8H	9.9	10.3	10.3	10.7	11.0	9.0	9.5	9.4	9.8	10.2
12H	9.8	10.3	10.3	10.6	11.0	9.0	9.4	9.4	9.8	10.2
8H 4H	9.8	10.2	10.2	10.6	10.9	9.0	9.4	9.4	9.8	10.1
6H	9.8	10.2	10.2	10.6	11.0	9.0	9.4	9.4	9.8	10.2
8H	9.8	10.2	10.3	10.6	11.0	9.0	9.4	9.5	9.8	10.2
12H	9.8	10.1	10.3	10.6	11.0	9.0	9.3	9.5	9.7	10.2
12H 4H	9.7	10.1	10.1	10.5	10.9	8.9	9.3	9.3	9.7	10.1
6H	9.8	10.1	10.2	10.5	11.0	9.0	9.3	9.4	9.7	10.2
8H	9.8	10.1	10.3	10.5	11.0	9.0	9.3	9.5	9.7	10.2
Variations with the observer position at spacings:										
S = 1.0H	+ 1.8 / - 1.6					+ 1.5 / - 1.5				
1.5H	+ 3.1 / - 1.1					+ 2.5 / - 1.0				
2.0H	+ 1.2 / - 1.1					+ 1.0 / - 1.0				

CIE Pub.117 Corrected 1629 lm Total Lamp Luminous Flux.(8log(F/F0) = 1.7)

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γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity:52%
 Test Distance:5.850m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.7V I:0.0912A P:19.14W PF:0.9502 Lamp Flux:1629.25x1 lm		
NAME: FF6-FS2-17W-940-40D Specular	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L290mm*W45mm*H60mm	
MFR.:		

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	80	89	83	80	88	83	80	77
0.80	97	91	88	96	91	88	95	90	87	84
1.00	101	95	92	100	95	92	98	95	91	87
1.25	104	99	96	103	99	96	101	98	95	91
1.50	107	102	99	106	102	99	104	100	98	93
2.00	109	105	102	108	104	102	105	102	100	95
2.50	111	107	104	109	106	104	106	104	102	96
3.00	112	109	106	110	108	105	107	105	103	97
4.00	114	112	110	112	110	108	109	107	105	98
5.00	115	113	112	113	112	110	109	108	107	99
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

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ISOCANDELA DIAGRAM

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MFR.:		

Conical surface Flux(90deg):

1590.4 lm

%lum = 97.6%

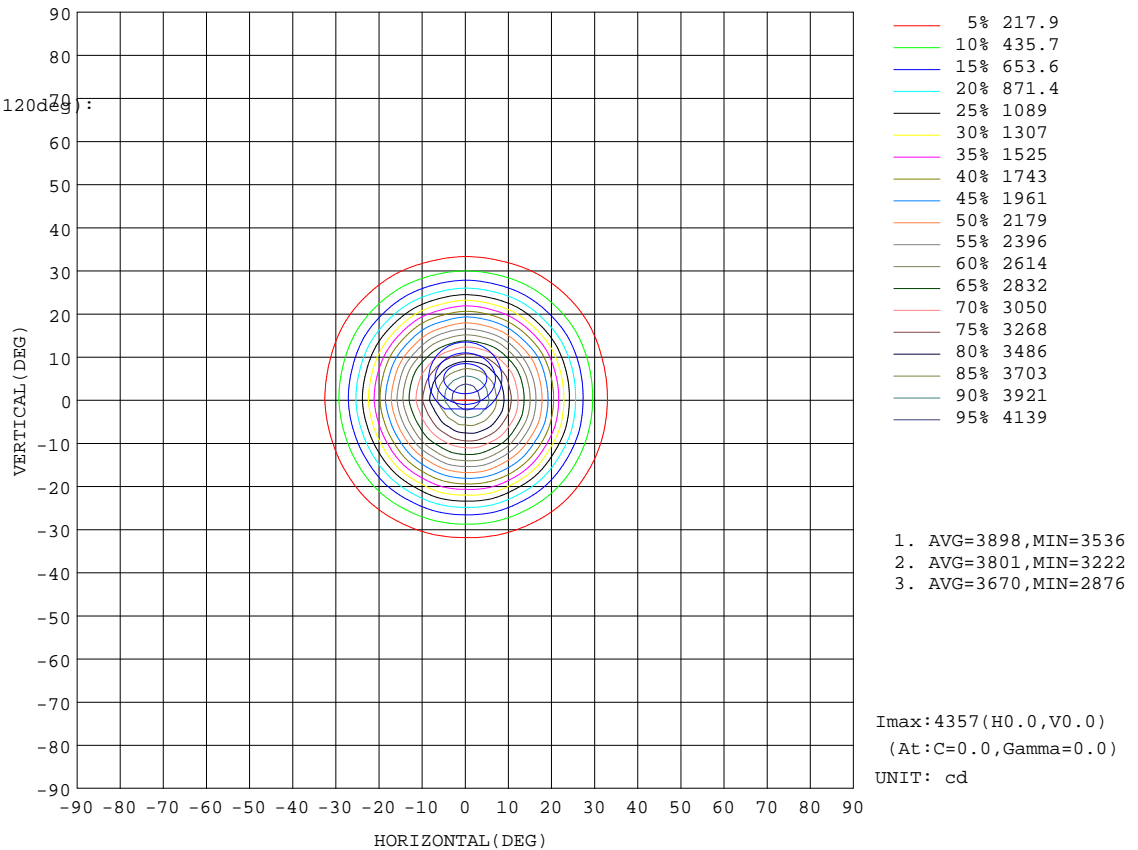
%lamp = 97.6%

Conical surface Flux(120deg):

1616.5 lm

%lum = 99.2%

%lamp = 99.2%

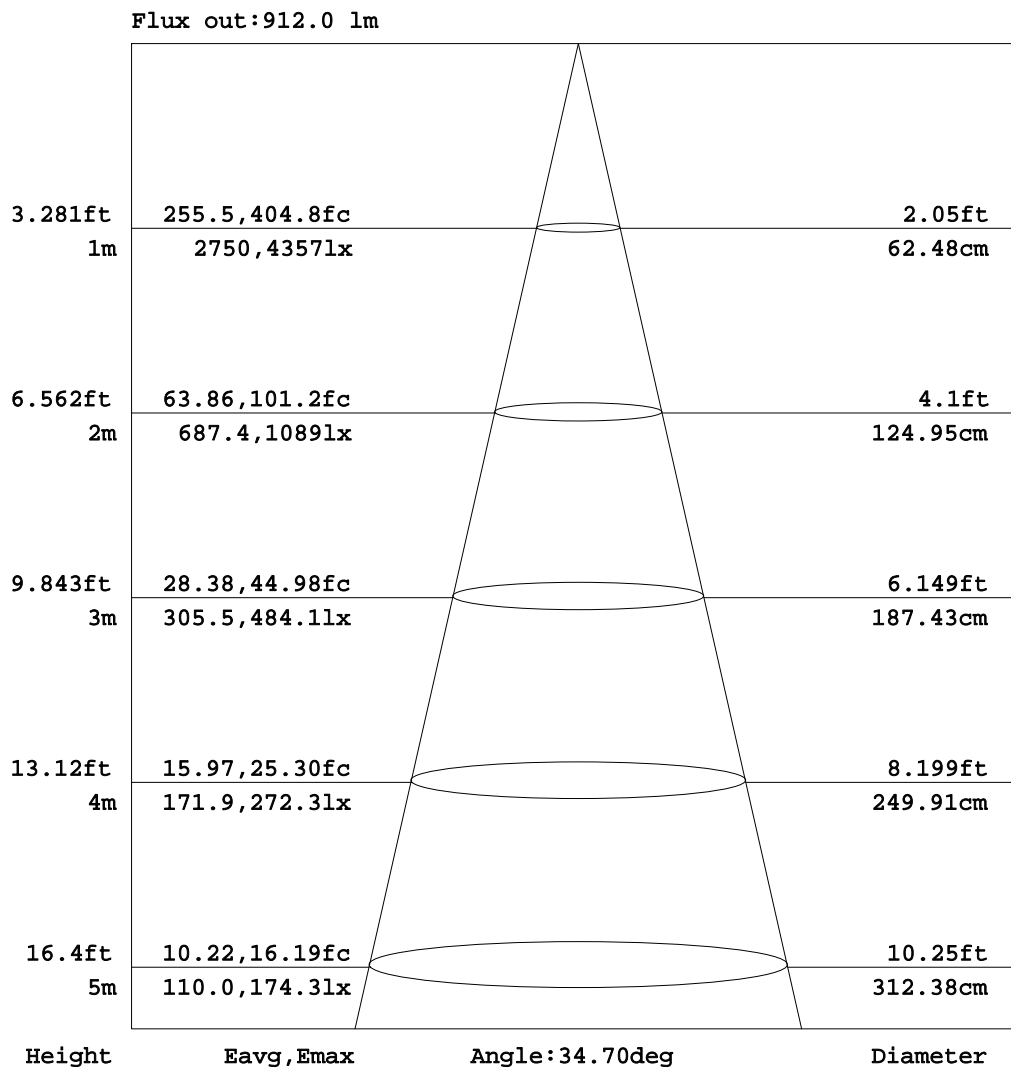


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AAI Figure

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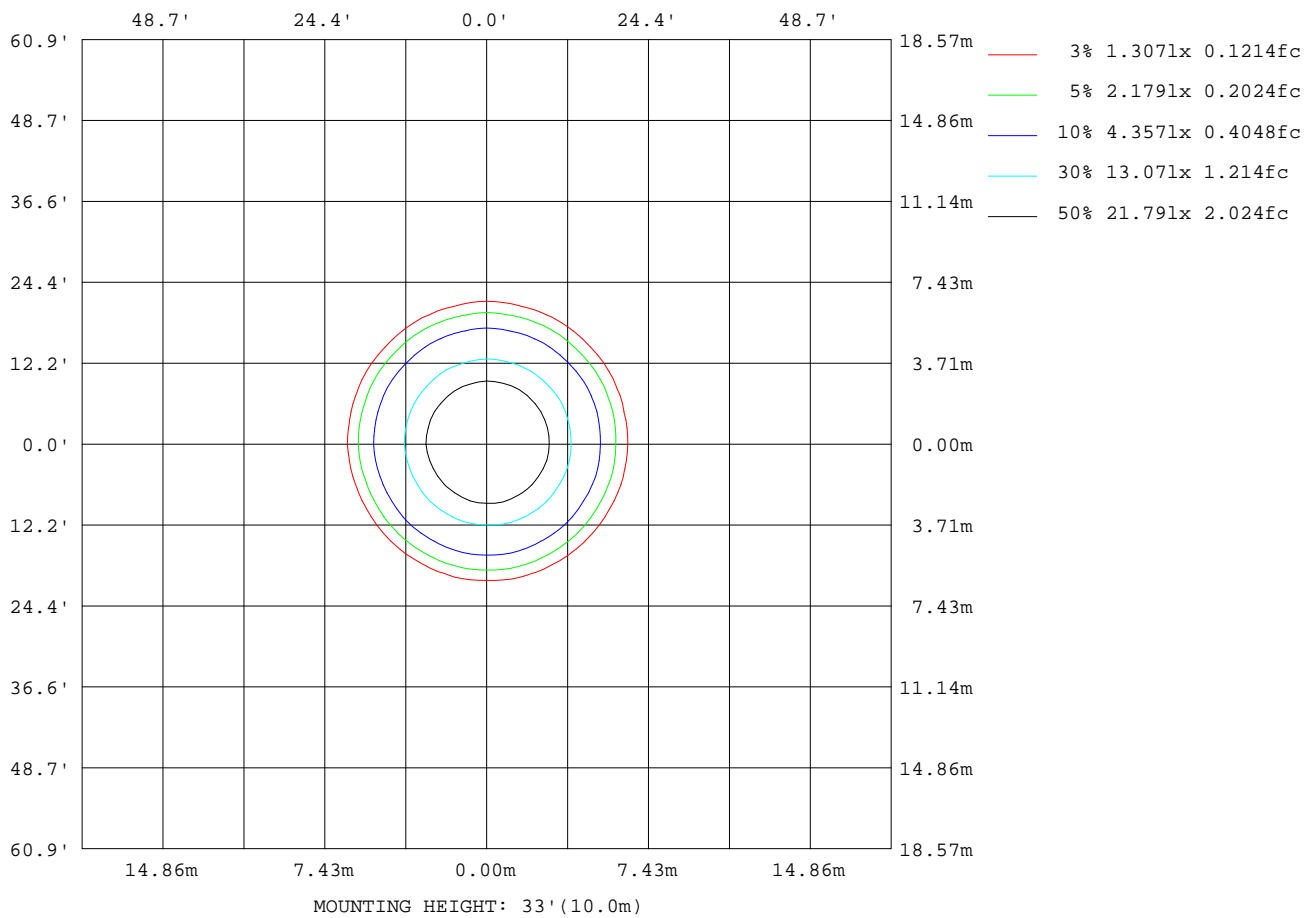
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

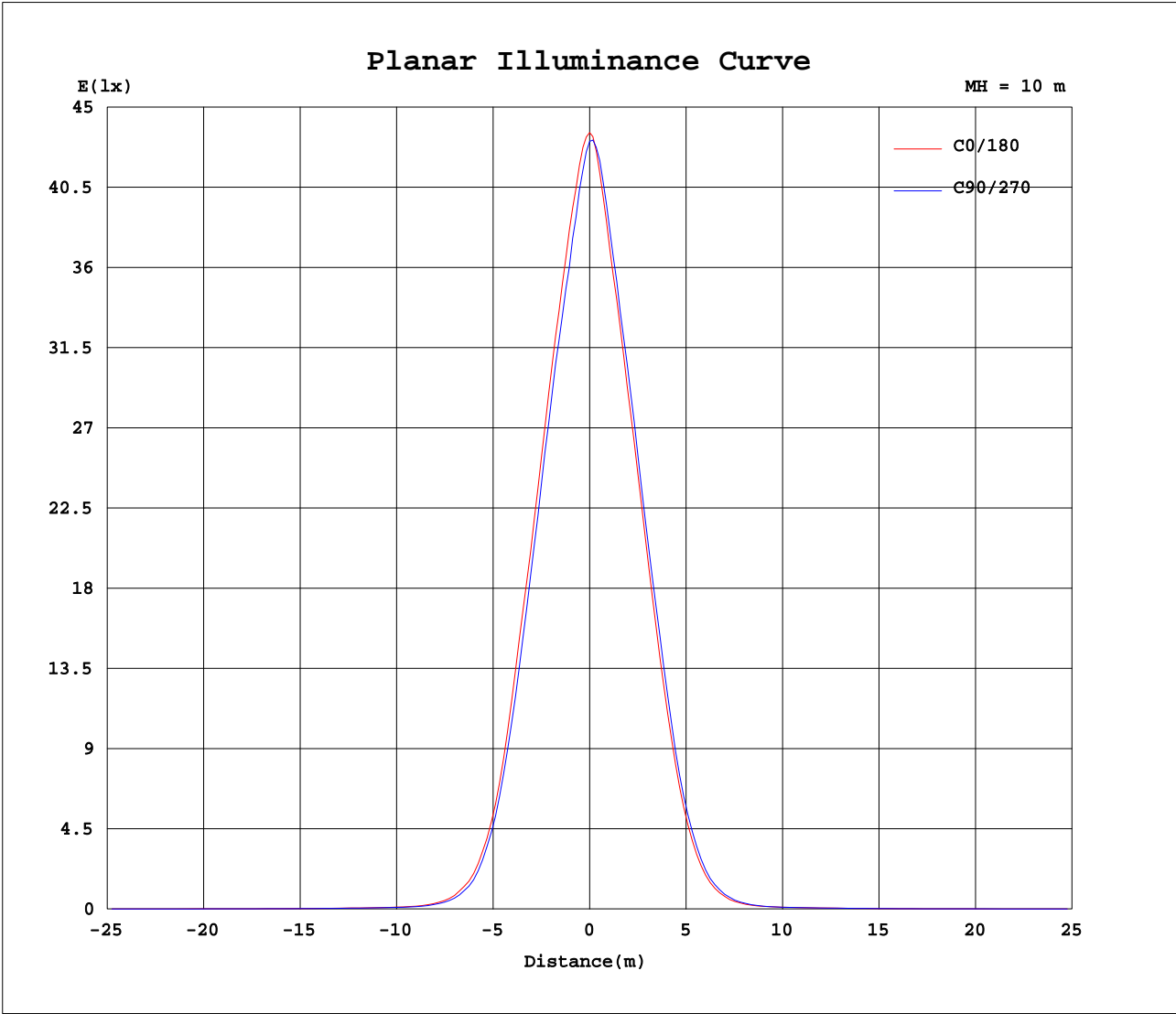
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Planar Illuminance Curve



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LUMINOUS DISTRIBUTION INTENSITY DATA

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Table--1

UNIT: cd

[illegible]

C Range: 0 - 360DEG
C Interval: 15.0DEG
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LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.7V I:0.0912A P:19.14W PF:0.9502 Lamp Flux:1629.25x1 lm		
NAME: FF6-FS2-17W-940-40D Specular	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L290mm*W45mm*H60mm	
MFR.:		

Table--2

UNIT: cd

[illegible]

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-06-06

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γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity:52%
Test Distance:5.850m [K=1.0000]
Remarks:

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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	4357	4345	4335	4327	4319	4314	4308	4305	4301	4298
3.0	4190	4156	4114	4106	4081	4082	4051	4054	4028	4044
6.0	3871	3841	3780	3772	3728	3716	3661	3686	3634	3662
9.0	3483	3475	3437	3417	3370	3356	3314	3305	3265	3277
12.0	3090	3074	3019	3007	2943	2954	2911	2892	2863	2885
15.0	2620	2602	2544	2532	2497	2502	2450	2461	2403	2430
18.0	2148	2140	2071	2064	2029	2017	1975	1962	1933	1940
21.0	1649	1635	1580	1572	1535	1520	1468	1484	1444	1464
24.0	1112	1104	1047	1046	1010	1028	998.5	1001	966.9	980.0
27.0	688.1	683.7	649.6	644.5	619.2	623.9	606.2	607.9	593.4	612.2
30.0	393.4	381.0	361.3	355.6	343.1	341.7	331.1	332.5	324.0	333.4
33.0	216.4	210.3	200.3	195.2	188.3	183.4	175.9	179.6	174.1	173.4
36.0	113.2	110.3	103.8	100.1	94.94	92.55	90.04	89.55	88.68	89.96
39.0	63.97	62.67	60.51	57.71	56.27	52.60	52.88	51.05	51.67	51.53
42.0	39.89	39.46	37.80	37.02	35.14	34.42	33.33	33.18	32.58	33.40
45.0	30.91	30.94	30.01	29.62	28.24	27.46	26.71	26.51	26.26	26.77
48.0	26.83	26.81	26.25	25.86	24.87	24.16	23.65	23.44	23.22	23.60
51.0	23.20	23.14	22.52	22.14	21.32	20.87	20.32	20.16	20.02	20.47
54.0	19.24	19.10	18.43	18.15	17.46	17.19	16.73	16.70	16.50	16.93
57.0	15.78	15.56	15.03	14.78	14.28	14.09	13.73	13.65	13.51	13.82
60.0	13.02	12.83	12.40	12.14	11.76	11.59	11.29	11.20	11.09	11.28
63.0	10.65	10.51	10.10	9.891	9.544	9.360	9.091	9.043	8.918	9.058
66.0	8.637	8.527	8.147	7.939	7.612	7.445	7.181	7.139	7.023	7.123
69.0	6.808	6.701	6.345	6.145	5.840	5.704	5.461	5.433	5.306	5.396
72.0	4.980	4.854	4.588	4.406	4.124	3.982	3.796	3.786	3.741	3.814
75.0	2.881	2.858	2.750	2.696	2.581	2.530	2.458	2.441	2.401	2.430
78.0	2.176	2.150	2.051	2.003	1.907	1.876	1.817	1.807	1.773	1.802
81.0	1.513	1.500	1.425	1.387	1.309	1.280	1.237	1.229	1.207	1.232
84.0	0.9468	0.9232	0.8680	0.8249	0.7718	0.7550	0.7258	0.7288	0.7191	0.7419
87.0	0.4413	0.4251	0.3692	0.3442	0.3013	0.2810	0.2663	0.2635	0.2640	0.2832
90.0	0.0809	0.0787	0.0787	0.0787	0.0809	0.0787	0.0831	0.0809	0.0787	0.0787
G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	4294	4292	4357	4345	4335	4327	4319	4314	4308	4305
3.0	4048	4067	4147	4149	4175	4173	4203	4203	4217	4208
6.0	3644	3698	3762	3775	3812	3803	3840	3834	3870	3878
9.0	3272	3310	3392	3382	3415	3408	3440	3461	3483	3499
12.0	2860	2894	2977	2973	2999	3013	3048	3050	3101	3104
15.0	2420	2461	2532	2529	2565	2556	2603	2600	2640	2635
18.0	1929	1965	2044	2034	2071	2066	2119	2113	2169	2156
21.0	1450	1480	1545	1552	1584	1593	1646	1636	1677	1669
24.0	978.8	1005	1067	1064	1096	1094	1130	1131	1163	1152
27.0	601.1	624.2	666.4	668.6	697.5	697.1	719.4	724.8	746.6	735.9
30.0	330.8	345.5	376.1	376.5	398.2	401.0	420.1	420.0	433.8	427.1
33.0	173.2	181.2	197.3	198.2	209.8	210.3	220.7	220.4	231.4	227.4
36.0	90.06	91.21	100.1	100.7	107.2	107.9	115.0	113.8	124.0	117.0
39.0	52.26	53.09	57.52	58.71	60.28	60.60	64.11	63.91	66.56	65.59
42.0	33.75	34.46	37.07	36.91	37.55	37.33	38.38	38.32	39.58	39.40
45.0	27.39	28.19	30.17	29.86	29.68	29.42	29.61	29.45	29.90	29.76
48.0	24.21	25.03	26.89	26.48	26.18	25.95	26.10	26.01	26.10	25.96
51.0	20.95	21.63	23.41	23.08	22.84	22.74	22.98	22.82	22.94	22.67
54.0	17.20	17.82	19.25	19.09	19.05	19.06	19.30	19.20	19.32	19.14
57.0	13.95	14.37	15.53	15.45	15.60	15.51	15.76	15.68	15.82	15.61
60.0	11.40	11.70	12.55	12.52	12.75	12.70	12.91	12.88	13.01	12.89
63.0	9.131	9.362	9.963	10.01	10.24	10.25	10.44	10.47	10.61	10.54
66.0	7.172	7.350	7.810	7.849	8.068	8.104	8.297	8.341	8.514	8.487
69.0	5.433	5.575	5.947	5.974	6.174	6.223	6.419	6.459	6.651	6.673
72.0	3.844	3.990	4.264	4.295	4.472	4.525	4.685	4.743	4.904	4.943
75.0	2.426	2.476	2.628	2.650	2.739	2.802	2.952	3.020	3.137	3.121
78.0	1.802	1.846	1.968	1.991	2.055	2.070	2.143	2.156	2.208	2.197
81.0	1.233	1.278	1.371	1.394	1.458	1.482	1.539	1.558	1.594	1.593
84.0	0.7454	0.7770	0.8333	0.8718	0.9185	0.9483	0.9906	1.012	1.041	1.038
87.0	0.2990	0.3291	0.3636	0.3928	0.4401	0.4606	0.5056	0.5153	0.5450	0.5394
90.0	0.0831	0.0765	0.0547	0.0612	0.0634	0.1071	0.1115	0.1421	0.1377	0.1465
G/C	300.0	315.0	330.0	345.0						
0.0	4301	4298	4294	4292						
3.0	4212	4190	4190	4167						
6.0	3885	3879	3876	3844						
9.0	3536	3508	3517	3489						
12.0	3116	3103	3121	3091						
15.0	2677	2645	2659	2630						
18.0	2174	2165	2194	2159						
21.0	1680	1680	1698	1667						

C Range: 0 - 360DEG

C Interval: 15.0DEG

Test Speed: HIGH

Temperature: 25.3DEG

Operators: Meng Yongjian

Test Date: 2017-06-06

γ Range: 0 - 90DEG

γ Interval: 1.0DEG

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

Humidity: 52%

Test Distance: 5.850m [K=1.0000]

Remarks:

Photometric Data Table [cd]

24.0	1173	1153	1165	1133
27.0	745.6	725.1	734.5	711.7
30.0	433.4	421.0	424.7	406.5
33.0	232.2	226.9	227.6	218.3
36.0	125.5	118.5	125.2	115.0
39.0	68.21	66.86	68.10	65.27
42.0	40.73	40.29	40.83	39.68
45.0	30.41	30.46	30.76	30.06
48.0	26.19	26.26	26.46	25.98
51.0	22.84	22.70	22.87	22.48
54.0	19.19	18.98	18.98	18.70
57.0	15.71	15.57	15.59	15.35
60.0	13.01	12.92	12.97	12.77
63.0	10.68	10.66	10.70	10.53
66.0	8.643	8.651	8.724	8.581
69.0	6.822	6.844	6.929	6.785
72.0	5.083	5.089	5.151	5.011
75.0	3.217	3.094	3.040	2.888
78.0	2.235	2.217	2.226	2.175
81.0	1.611	1.587	1.587	1.534
84.0	1.054	1.031	1.021	0.9791
87.0	0.5515	0.5263	0.5209	0.4759
90.0	0.1312	0.1203	0.0853	0.0678

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-06-06

γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks: