
LED Downlight FUSION Series LE-
FS1-2W-840-30D



Light Output Ratio:	100.0%	
Luminaire Power:	3.105 W	
SHR Nominal:	0.00	Calculated using the TM5
SHR Maximum:	1.00	fine grid method.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-06-14

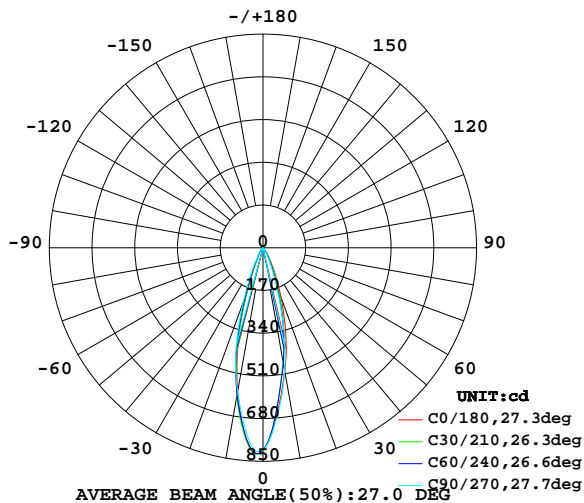
γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

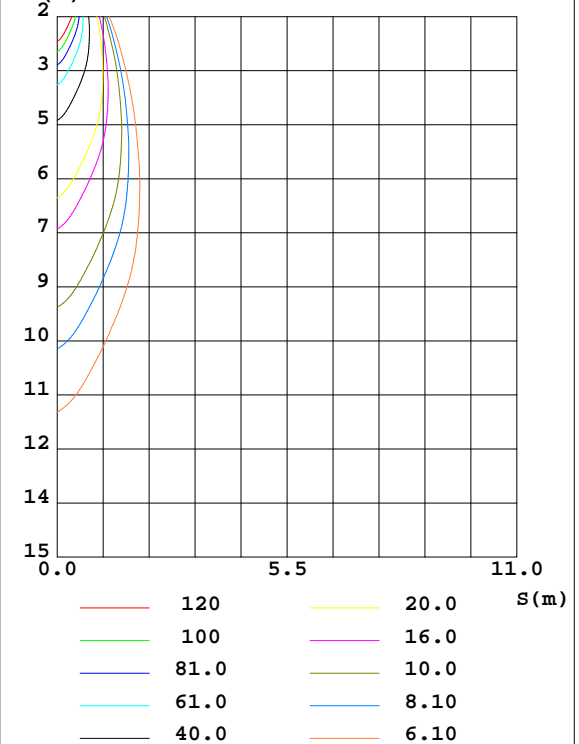
Test:U:220.7V I:0.0198A P:3.105W PF:0.7089 Lamp Flux:228.258x1 lm		
NAME: FS1-2W-840-30D	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L70mm*W45mm*H60mm	
MFR.:		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 73.52 lm/W			
MODEL	CREE-4000K	I _{max} (cd)	823.2	S/MH(C0/180)	0.48
NOMINAL POWER(W)	3.0	LOR(%)	100.0	S/MH(C90/270)	0.51
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	228.26	η UP,DN(C0-180)	0.0,46.0
NOMINAL FLUX(lm)	228.258	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,54.0
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	220	η down(%)	100.0	CIBSE SHR MAX	1.00

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



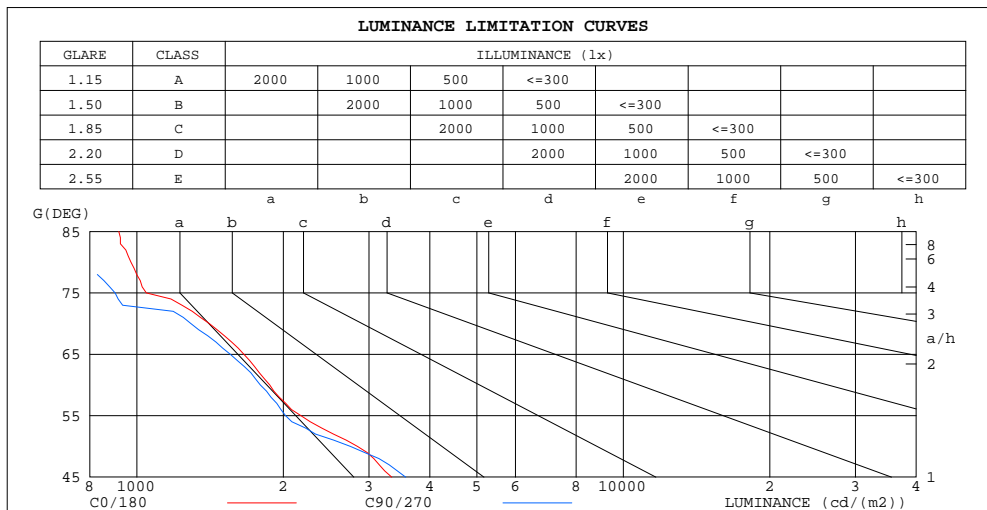
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Meng Yongjian
Test Date:2017-06-14

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	$\%lum, lamp$
10	498.9	463.8	498.4	532.7	580.9	586.7	582.7	530.4	0- 10	61.76	61.76	27.1,27.1
20	210.1	180.7	151.7	148.0	184.4	188.6	229.6	224.8	10- 20	95.97	157.7	69.1,69.1
30	55.97	43.02	33.44	30.14	35.98	36.18	46.55	58.54	20- 30	42.99	200.7	87.9,87.9
40	10.07	9.443	10.34	12.30	13.77	12.67	11.85	11.19	30- 40	13.91	214.6	94,94
50	5.753	5.622	5.564	5.866	6.716	6.810	6.597	6.014	40- 50	6.511	221.1	96.9,96.9
60	2.953	2.830	2.824	2.828	3.267	3.325	3.195	2.968	50- 60	3.716	224.9	98.5,98.5
70	1.519	1.442	1.392	1.405	1.870	1.698	1.693	1.577	60- 70	2.241	227.1	99.5,99.5
80	0.5320	0.4630	0.4248	0.3865	0.4235	0.4706	0.4957	0.5427	70- 80	0.9432	228.0	99.9,99.9
90	0.0175	0.0066	0.0087	0.0066	0.0044	0.0044	0.0066	0.0262	80- 90	0.2218	228.3	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		



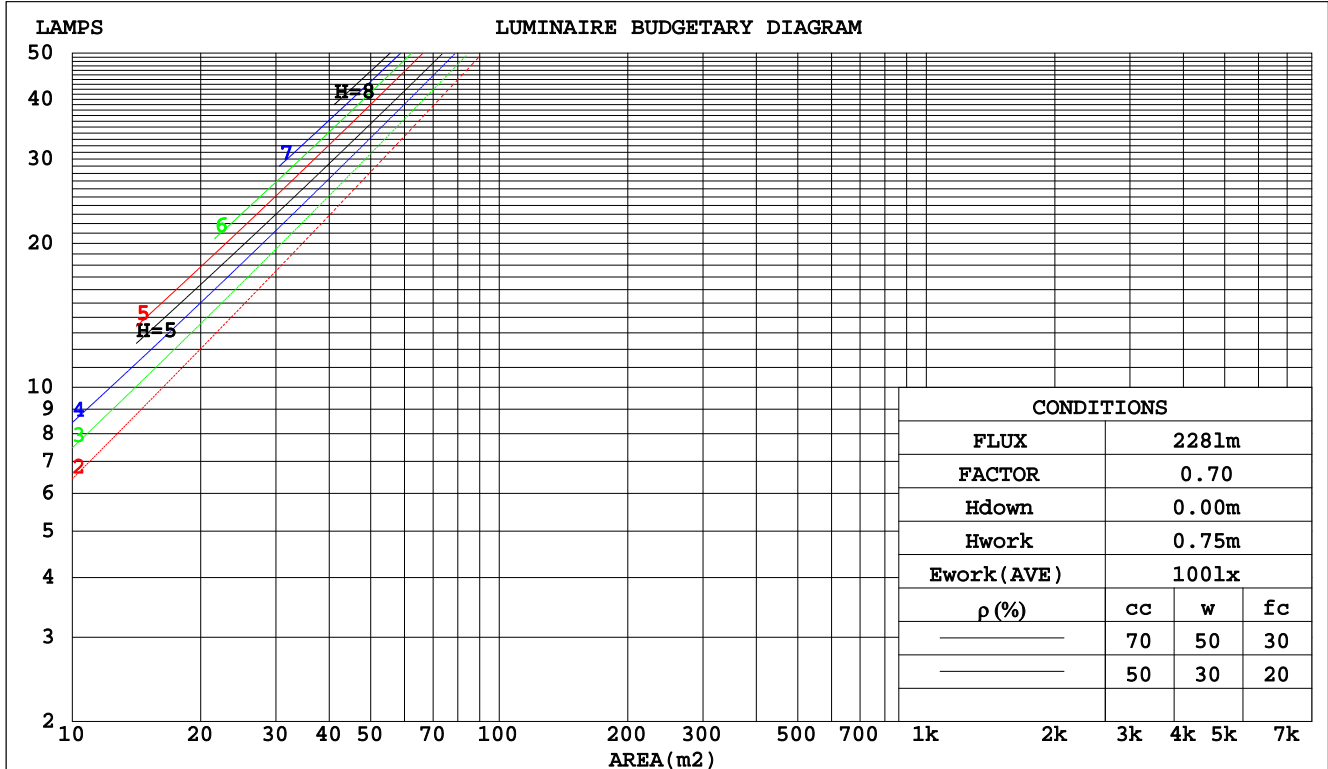
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γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.7V I:0.0198A P:3.105W PF:0.7089 Lamp Flux:228.258x1 lm		
NAME: FS1-2W-840-30D	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L70mm*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	.92	.89	.92	.90	.88	.87
4.0	.96	.91	.88	.94	.90	.87	.92	.89	.86	.91	.88	.85	.89	.86	.84	.83
5.0	.91	.87	.83	.90	.86	.83	.89	.85	.82	.87	.84	.81	.86	.83	.81	.79
6.0	.87	.83	.79	.87	.82	.79	.85	.81	.78	.84	.81	.78	.83	.80	.77	.76
7.0	.84	.79	.76	.83	.79	.76	.82	.78	.75	.81	.78	.75	.80	.77	.75	.73
8.0	.81	.76	.73	.80	.76	.73	.79	.75	.72	.78	.75	.72	.78	.74	.72	.71
9.0	.78	.73	.70	.78	.73	.70	.77	.73	.70	.76	.72	.70	.75	.72	.69	.68
10.0	.75	.71	.68	.75	.71	.68	.74	.70	.68	.74	.70	.67	.73	.70	.67	.66



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WEC AND CCEC

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SPEC.:4000K			DIM.: L70mm*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						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.155	.088	.028	.148	.084	.027	.136	.078	.025	.124	.072	.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	.122	.066	.020	.114	.063	.019	.107	.059	.018		
4.0	.127	.066	.019	.124	.065	.019	.116	.062	.018	.109	.059	.018	.103	.056	.017		
5.0	.120	.061	.018	.117	.060	.017	.110	.058	.017	.105	.055	.016	.099	.053	.016		
6.0	.114	.057	.016	.111	.056	.016	.105	.054	.016	.100	.052	.015	.095	.050	.015		
7.0	.108	.053	.015	.105	.053	.015	.101	.051	.015	.096	.049	.014	.092	.048	.014		
8.0	.103	.050	.014	.101	.050	.014	.096	.048	.014	.092	.047	.013	.089	.045	.013		
9.0	.098	.048	.013	.096	.047	.013	.092	.046	.013	.089	.045	.013	.086	.043	.013		
10.0	.094	.045	.013	.092	.045	.012	.089	.044	.012	.086	.043	.012	.083	.042	.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	.064	.100	.075	.055	.069	.052	.039	.040	.031	.023	.013	.010	.008	
6.0	.108	.076	.054	.093	.066	.047	.064	.046	.033	.037	.027	.020	.012	.009	.006	
7.0	.101	.068	.046	.087	.059	.040	.060	.042	.028	.035	.025	.017	.011	.008	.006	
8.0	.095	.062	.039	.082	.054	.034	.056	.038	.024	.033	.022	.014	.011	.007	.005	
9.0	.089	.056	.034	.077	.049	.030	.053	.034	.021	.031	.020	.013	.010	.007	.004	
10.0	.084	.052	.030	.073	.045	.026	.050	.032	.019	.029	.019	.011	.010	.006	.004	

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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:0.0198A P:3.105W PF:0.7089 Lamp Flux:228.258x1 lm										
NAME: FS1-2W-840-30D					TYPE:Downlight			SERIAL No.:		
SPEC.:4000K					DIM.: L70mm*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	8.8	9.5	9.0	9.7	9.9
3H	10.0	10.7	10.3	10.9	11.1	9.3	10.1	9.6	10.2	10.4
4H	10.2	10.8	10.4	11.0	11.2	9.5	10.1	9.7	10.3	10.5
6H	10.2	10.9	10.5	11.1	11.3	9.5	10.1	9.8	10.4	10.6
8H	10.3	10.9	10.6	11.1	11.4	9.5	10.1	9.8	10.4	10.6
12H	10.3	10.9	10.6	11.1	11.4	9.5	10.1	9.8	10.4	10.6
4H 2H	9.6	10.3	9.9	10.5	10.7	9.0	9.7	9.3	9.9	10.1
3H	10.3	10.9	10.6	11.1	11.4	9.7	10.3	10.0	10.5	10.8
4H	10.5	11.0	10.8	11.3	11.6	9.9	10.4	10.2	10.7	11.0
6H	10.6	11.1	11.0	11.4	11.8	10.0	10.4	10.3	10.8	11.1
8H	10.7	11.1	11.1	11.5	11.8	10.0	10.4	10.4	10.8	11.2
12H	10.7	11.1	11.1	11.5	11.9	10.0	10.4	10.4	10.8	11.2
8H 4H	10.5	10.9	10.9	11.3	11.6	9.9	10.3	10.3	10.7	11.0
6H	10.7	11.1	11.1	11.5	11.9	10.1	10.4	10.5	10.8	11.2
8H	10.8	11.1	11.2	11.5	12.0	10.1	10.5	10.6	10.9	11.3
12H	10.9	11.1	11.3	11.6	12.0	10.2	10.4	10.6	10.9	11.3
12H 4H	10.4	10.9	10.9	11.2	11.6	9.9	10.3	10.3	10.6	11.0
6H	10.7	11.0	11.1	11.4	11.9	10.1	10.4	10.5	10.8	11.2
8H	10.8	11.1	11.2	11.5	12.0	10.1	10.4	10.6	10.9	11.3
Variations with the observer position at spacings:										
S = 1.0H	+ 1.0 / - 0.9					+ 0.8 / - 0.9				
1.5H	+ 1.6 / - 0.8					+ 0.9 / - 0.8				
2.0H	+ 1.3 / - 0.9					+ 1.8 / - 0.9				

CIE Pub.117 Corrected 228.3 lm Total Lamp Luminous Flux.(8log(F/F0) = -5.1)

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 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:0.0198A P:3.105W PF:0.7089 Lamp Flux:228.258x1 lm		
NAME: FS1-2W-840-30D	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L70mm*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) $k(RI) \times RCR = 5$									
$k = 0.60$	88	82	78	87	81	78	87	81	78	74
0.80	95	89	86	94	89	86	93	88	85	82
1.00	99	94	90	99	93	90	97	93	89	86
1.25	103	98	95	102	98	94	100	96	94	89
1.50	106	101	98	105	101	97	103	99	96	92
2.00	109	104	101	107	103	100	104	101	99	94
2.50	110	106	104	109	105	103	106	103	101	95
3.00	112	108	106	110	107	105	107	104	102	96
4.00	114	111	109	112	109	108	108	106	105	98
5.00	115	113	111	113	111	109	109	108	106	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):

218.2 lm

%lum = 95.6%

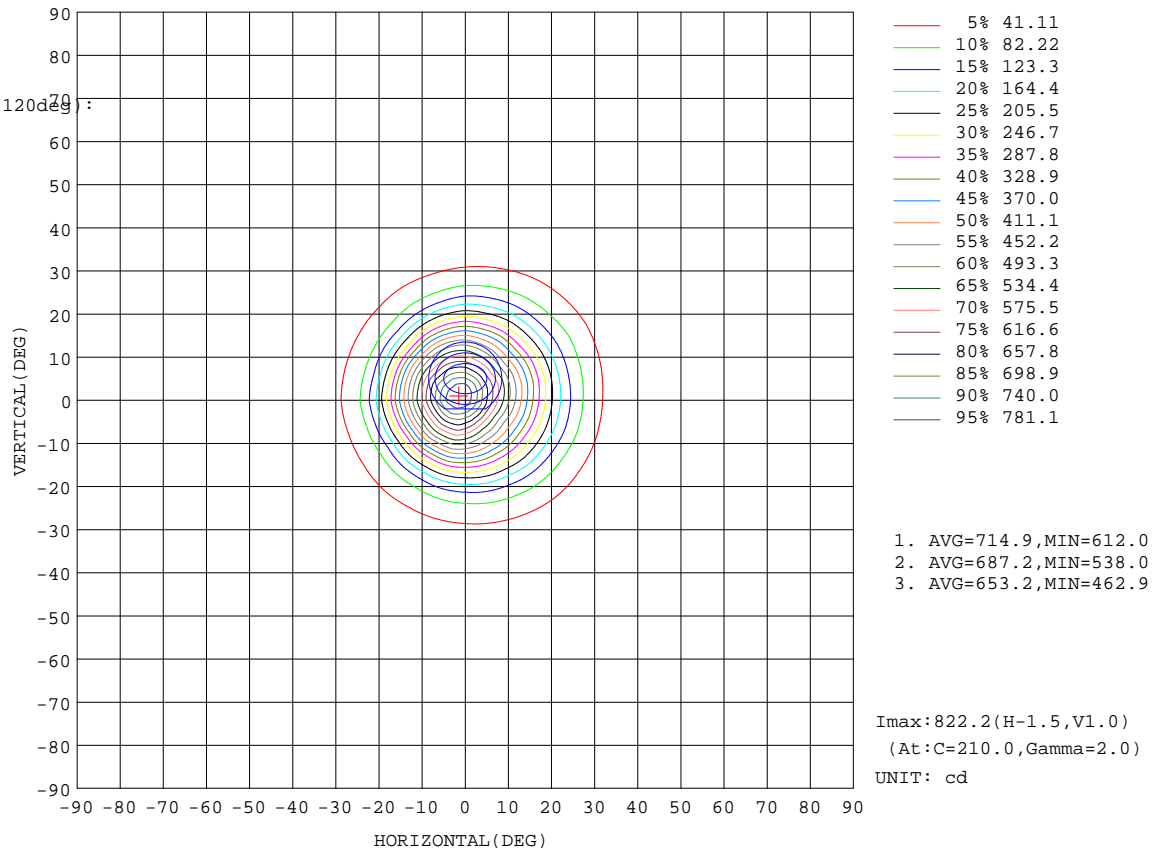
%lamp = 95.6%

Conical surface Flux(120deg):

224.85 lm

%lum = 98.5%

%lamp = 98.5%

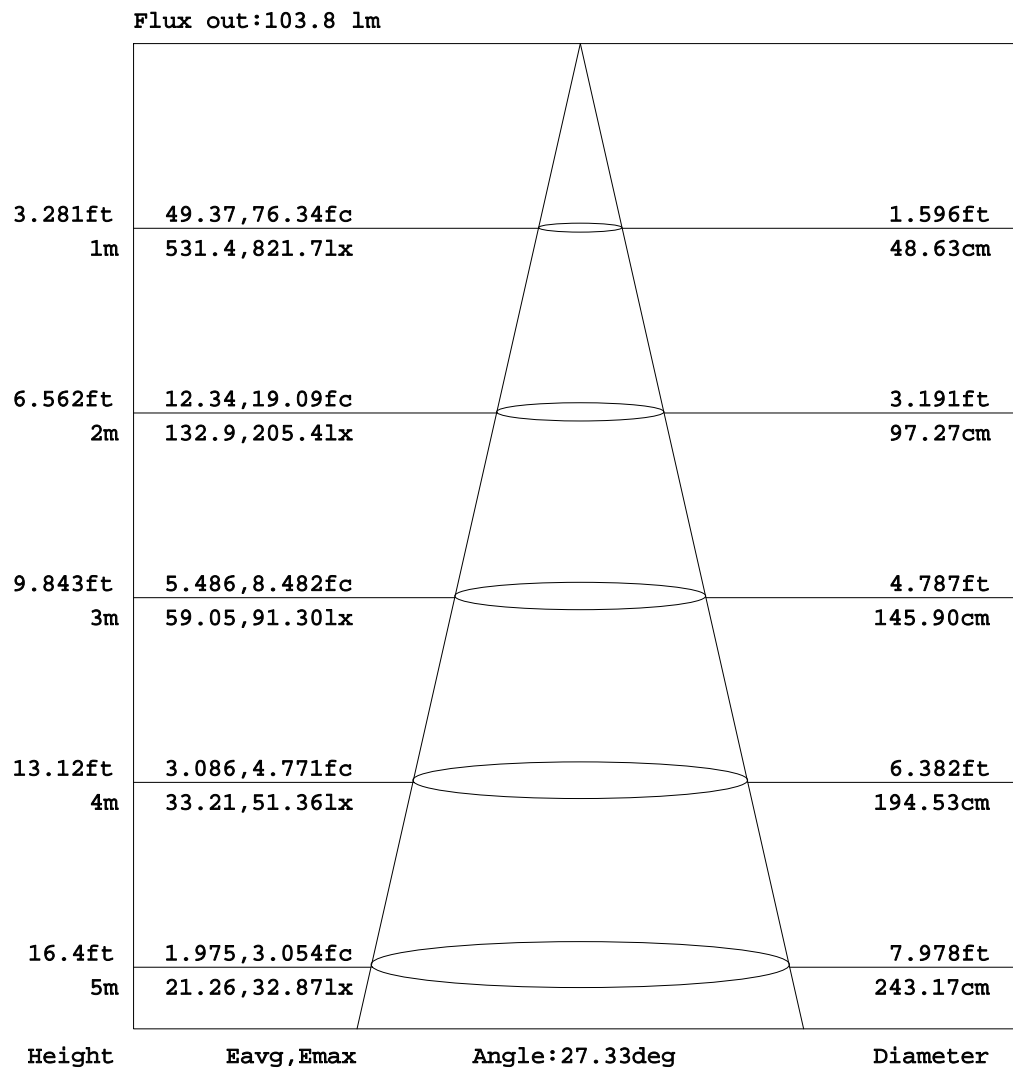


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AAI Figure

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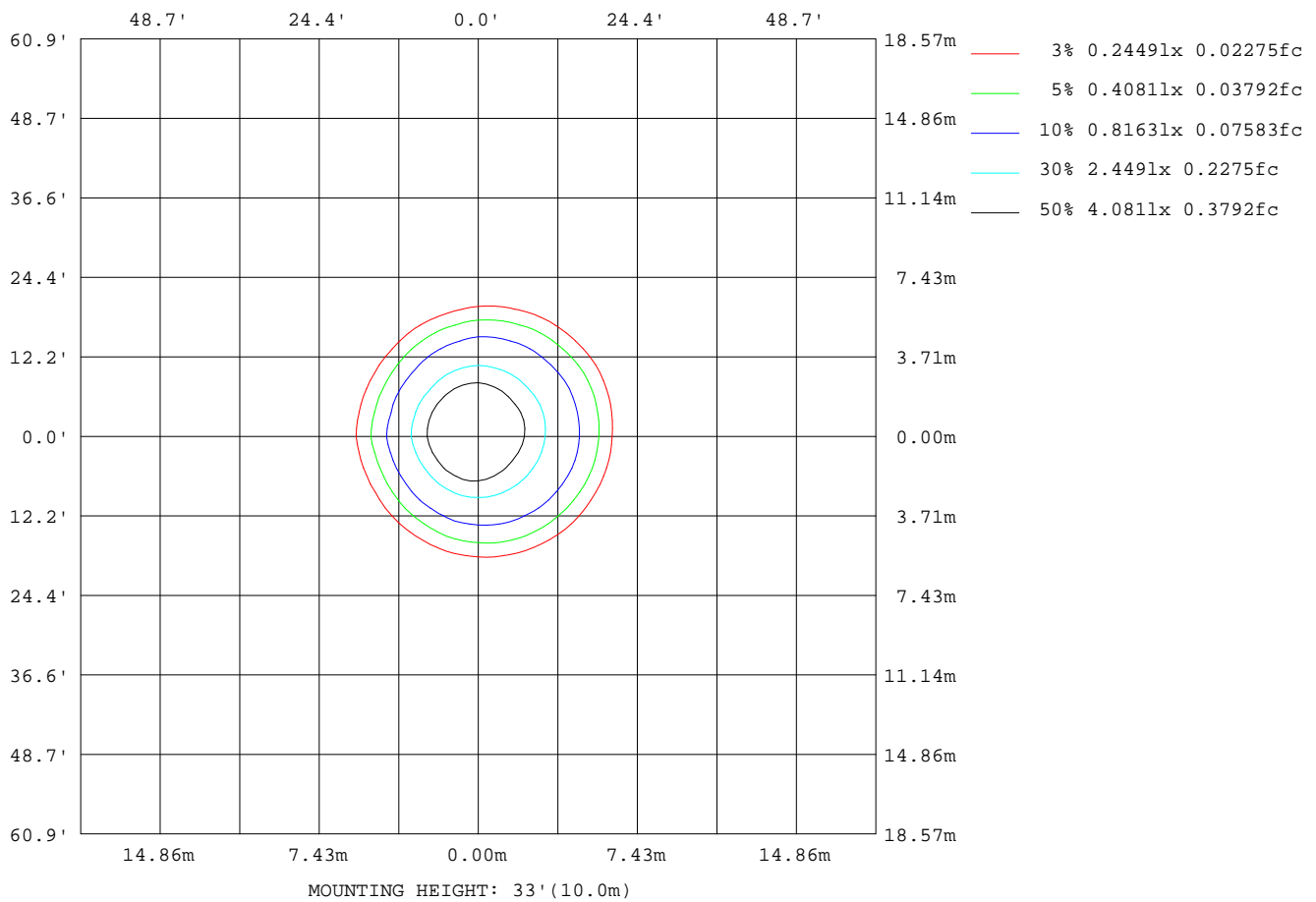
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

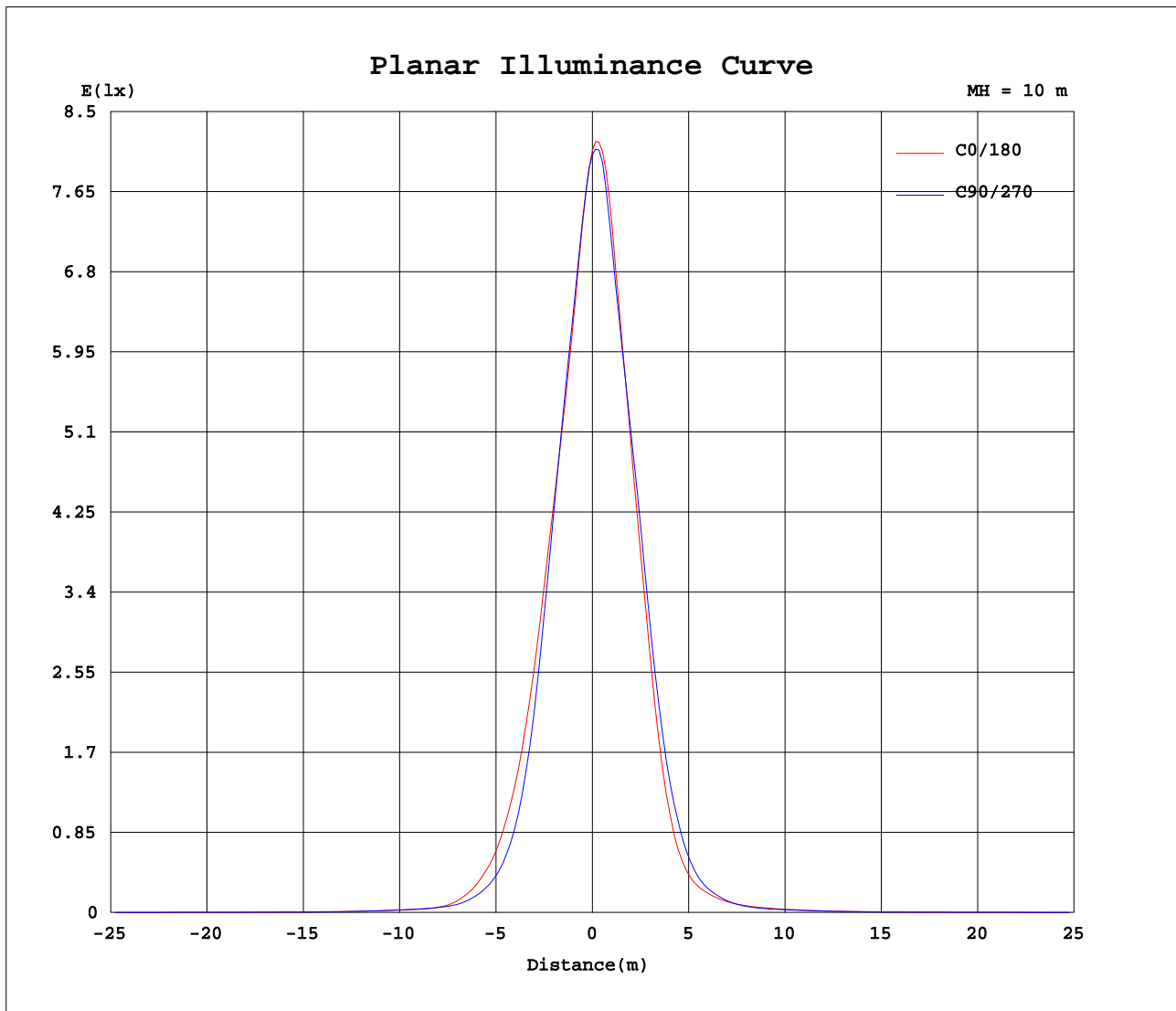
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Planar Illuminance Curve



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LUMINOUS DISTRIBUTION INTENSITY DATA

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UNIT: cd

[illegible]

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Table--2

UNIT: cd

[illegible]

C Range: 0 - 360DEG
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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	808.8	809.7	806.6	807.5	805.3	806.4	804.4	804.8	803.7	803.6
3.0	730.2	729.2	720.8	722.7	721.3	730.0	734.1	748.7	759.5	775.4
6.0	624.2	612.6	597.9	599.2	602.4	619.5	634.2	656.1	665.1	682.9
9.0	529.0	510.5	490.8	494.3	497.4	514.1	534.9	554.6	558.7	571.3
12.0	441.6	424.8	406.5	404.4	404.4	414.6	425.4	439.4	438.1	451.2
15.0	349.5	335.7	319.2	313.5	305.8	308.3	308.8	316.1	313.8	322.2
18.0	262.5	251.7	237.1	229.5	216.3	212.0	205.1	205.2	201.0	207.2
21.0	186.8	178.2	166.8	157.5	143.0	138.9	129.5	127.2	120.7	121.5
24.0	129.9	123.6	111.5	103.1	93.57	87.78	81.29	77.27	70.73	71.58
27.0	85.96	80.53	71.45	66.09	60.81	56.21	51.37	49.07	46.24	45.42
30.0	55.97	51.61	46.62	43.02	39.07	35.76	33.44	32.01	30.79	30.14
33.0	33.81	31.03	27.60	26.22	23.55	22.59	21.46	21.62	21.34	22.03
36.0	18.56	17.50	15.39	14.95	14.23	13.93	14.26	15.13	15.58	16.39
39.0	11.38	10.91	10.23	10.25	10.27	10.51	10.96	11.90	12.20	13.07
42.0	8.680	8.561	8.244	8.284	8.343	8.932	9.281	10.04	10.09	10.73
45.0	7.443	7.344	7.173	7.259	7.359	7.746	7.946	8.449	8.539	8.927
48.0	6.468	6.458	6.368	6.412	6.367	6.627	6.630	6.823	6.878	7.146
51.0	5.340	5.335	5.220	5.184	5.012	5.081	5.035	5.029	5.038	5.194
54.0	4.206	4.180	4.034	4.018	3.891	3.957	3.854	3.886	3.858	3.947
57.0	3.472	3.407	3.327	3.305	3.271	3.300	3.327	3.291	3.266	3.307
60.0	2.953	2.898	2.846	2.830	2.807	2.821	2.824	2.830	2.785	2.828
63.0	2.496	2.443	2.405	2.386	2.341	2.377	2.379	2.340	2.343	2.395
66.0	2.070	2.030	1.993	1.973	1.923	1.936	1.924	1.888	1.910	1.999
69.0	1.650	1.628	1.595	1.569	1.528	1.516	1.512	1.468	1.490	1.545
72.0	1.265	1.236	1.215	1.197	1.152	1.143	1.156	1.073	0.9567	1.011
75.0	0.8525	0.8238	0.8099	0.7757	0.7704	0.7364	0.7354	0.7101	0.7157	0.7036
78.0	0.6545	0.6292	0.6195	0.5855	0.5757	0.5439	0.5430	0.5177	0.5232	0.5089
81.0	0.4729	0.4455	0.4422	0.4062	0.4051	0.3712	0.3658	0.3406	0.3504	0.3297
84.0	0.3045	0.2772	0.2783	0.2444	0.2477	0.2073	0.2106	0.1810	0.1930	0.1679
87.0	0.1515	0.1221	0.1296	0.0959	0.1011	0.0675	0.0705	0.0413	0.0508	0.0283
90.0	0.0175	0.0131	0.0131	0.0066	0.0066	0.0044	0.0087	0.0087	0.0066	0.0066
G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	804.0	803.0	808.8	809.7	806.6	807.5	805.3	806.4	804.8	804.4
3.0	784.3	793.8	810.8	811.8	813.2	810.6	810.5	804.9	799.5	786.4
6.0	697.4	712.7	734.2	736.0	739.1	730.8	730.2	720.7	712.1	693.9
9.0	577.5	594.1	619.2	626.1	635.9	625.6	629.1	623.0	614.0	595.4
12.0	457.3	478.3	499.8	505.1	513.4	514.1	522.2	523.0	519.7	502.2
15.0	326.9	353.5	380.8	383.9	390.1	390.6	403.5	410.1	413.8	399.2
18.0	210.6	230.7	256.8	255.4	258.5	260.8	280.3	290.5	297.9	292.1
21.0	121.7	136.4	154.3	149.9	154.9	158.1	173.2	186.1	198.5	197.5
24.0	70.26	75.65	87.86	84.34	86.02	90.13	102.6	111.0	127.1	130.1
27.0	44.86	46.72	52.33	51.07	52.19	55.46	61.97	68.50	76.35	81.41
30.0	30.92	32.67	35.98	35.19	35.07	36.18	39.57	42.00	46.55	51.11
33.0	22.13	23.58	25.91	25.24	25.48	25.71	26.31	27.48	30.65	32.63
36.0	16.75	17.45	19.00	18.48	18.11	17.86	18.46	18.27	19.92	20.67
39.0	13.42	14.12	14.81	14.48	14.20	13.70	13.39	12.89	13.28	12.85
42.0	11.13	11.48	12.05	11.58	11.46	11.18	10.75	10.30	10.01	9.492
45.0	9.271	9.659	10.04	9.658	9.586	9.436	9.274	8.817	8.468	8.043
48.0	7.353	7.646	8.199	8.031	7.995	7.958	8.029	7.509	7.414	7.064
51.0	5.298	5.526	6.132	6.004	6.097	6.157	6.305	6.077	6.092	5.925
54.0	3.928	4.150	4.698	4.586	4.651	4.643	4.646	4.569	4.594	4.499
57.0	3.284	3.556	3.872	3.887	3.882	3.841	3.754	3.723	3.693	3.588
60.0	2.800	3.009	3.267	3.248	3.483	3.325	3.260	3.206	3.195	3.091
63.0	2.359	2.559	2.814	2.850	3.021	2.864	2.829	2.752	2.753	2.621
66.0	1.913	2.133	2.399	2.404	2.370	2.365	2.329	2.297	2.288	2.190
69.0	1.504	1.680	2.034	1.971	1.840	1.851	1.841	1.860	1.844	1.792
72.0	0.9591	1.225	1.499	1.434	1.409	1.420	1.391	1.431	1.422	1.403
75.0	0.7223	0.7211	0.7537	0.7747	0.7733	0.7988	0.8060	0.8348	0.8518	0.8792
78.0	0.5299	0.5221	0.5525	0.5734	0.5678	0.5931	0.5918	0.6171	0.6181	0.6456
81.0	0.3483	0.3384	0.3623	0.3831	0.3776	0.4072	0.4060	0.4399	0.4366	0.4662
84.0	0.1865	0.1744	0.1918	0.2170	0.2093	0.2411	0.2377	0.2716	0.2661	0.2979
87.0	0.0442	0.0304	0.0390	0.0682	0.0586	0.0923	0.0870	0.1229	0.1132	0.1426
90.0	0.0087	0.0066	0.0044	0.0044	0.0044	0.0044	0.0022	0.0066	0.0066	0.0175
G/C	300.0	315.0	330.0	345.0						
0.0	803.7	803.6	804.0	803.0						
3.0	773.9	757.8	748.7	735.2						
6.0	682.2	663.4	653.9	636.8						
9.0	581.6	565.0	560.8	546.7						
12.0	485.3	466.8	466.9	456.9						
15.0	390.6	376.1	374.2	367.1						
18.0	291.2	280.7	283.6	275.5						
21.0	202.9	198.9	200.0	195.3						

C Range: 0 - 360DEG

C Interval: 15.0DEG

Test Speed: HIGH

Temperature: 25.3DEG

Operators: Meng Yongjian

Test Date: 2017-06-14

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	136.3	134.2	137.0	133.0
27.0	86.96	89.10	94.04	90.37
30.0	56.09	58.54	61.51	59.33
33.0	35.72	37.15	39.10	36.85
36.0	21.57	21.39	21.83	20.46
39.0	13.09	12.75	12.73	12.00
42.0	9.423	8.914	8.985	8.765
45.0	7.749	7.566	7.630	7.481
48.0	6.818	6.644	6.714	6.544
51.0	5.778	5.603	5.612	5.415
54.0	4.480	4.346	4.399	4.234
57.0	3.551	3.470	3.515	3.426
60.0	3.042	2.968	2.939	2.922
63.0	2.582	2.507	2.495	2.492
66.0	2.148	2.098	2.102	2.067
69.0	1.761	1.713	1.719	1.665
72.0	1.367	1.331	1.352	1.272
75.0	0.9083	0.8873	0.8974	0.8587
78.0	0.6444	0.6630	0.6509	0.6565
81.0	0.4585	0.4815	0.4672	0.4771
84.0	0.2923	0.3132	0.2988	0.3132
87.0	0.1351	0.1600	0.1438	0.1579
90.0	0.0153	0.0262	0.0241	0.0262

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-06-14

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: