
LED Downlight FUSION Series LE-
FS2-4W-940-15D



Light Output Ratio:	100.0%	
Luminaire Power:	5.376 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: 2017-06-09

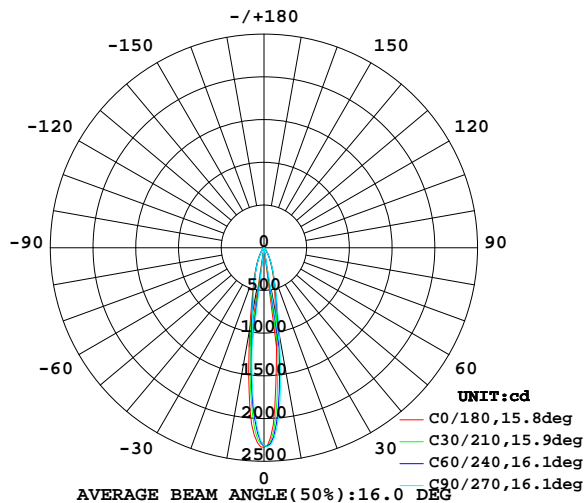
γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

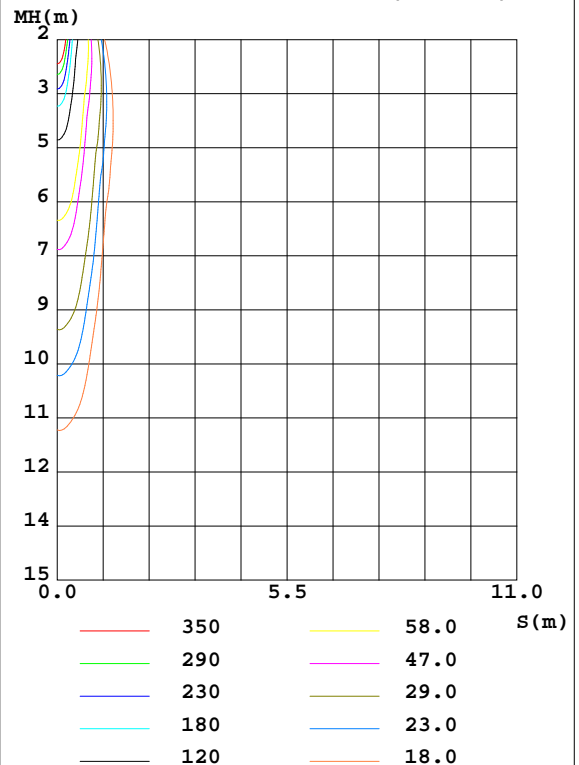
Test:U:220.7V I:0.0314A P:5.376W PF:0.7752 Lamp Flux:441.959x1 lm		
NAME: FS2-4W-940-15D	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L98mm*W45mm*H60mm	
MFR.:		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 82.21 lm/W			
MODEL	CREE-4000K	I _{max} (cd)	2334	S/MH(C0/180)	0.30
NOMINAL POWER(W)	6.0	LOR(%)	100.0	S/MH(C90/270)	0.24
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	441.96	η UP,DN(C0-180)	0.0,53.1
NOMINAL FLUX(lm)	441.959	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,46.9
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)



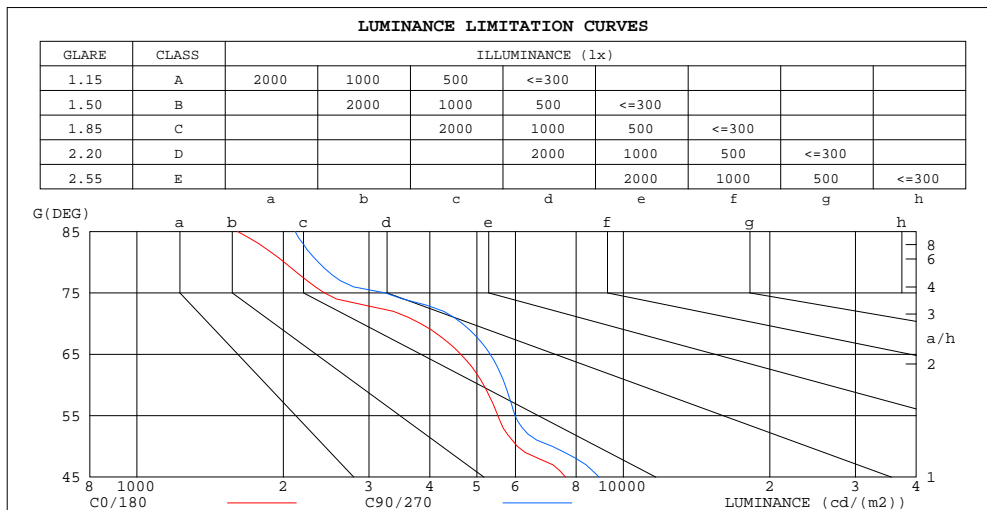
C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Meng Yongjian
Test Date:2017-06-09

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	783.2	927.1	1043	1037	954.4	824.4	767.9	730.4	0- 10	136.9	136.9	31,31
20	292.4	313.2	319.5	313.1	304.0	278.8	277.8	274.3	10- 20	139.1	276.0	62.4,62.4
30	102.4	109.8	112.3	109.6	109.0	100.1	94.81	92.78	20- 30	83.07	359.0	81.2,81.2
40	30.16	32.79	37.04	38.31	38.14	33.44	31.11	28.99	30- 40	36.13	395.2	89.4,89.4
50	17.17	18.26	20.26	20.93	20.40	18.41	17.57	16.57	40- 50	19.83	415.0	93.9,93.9
60	11.38	11.99	12.60	13.06	13.24	12.00	11.37	10.94	50- 60	13.23	428.2	96.9,96.9
70	5.778	6.478	7.042	7.556	7.534	6.472	5.779	5.482	60- 70	9.247	437.5	99,99
80	1.537	1.717	1.809	1.808	1.729	1.539	1.434	1.408	70- 80	3.717	441.2	99.8,99.8
90	0.0284	0.0656	0.1246	0.0700	0.0284	0.0284	0.0219	0.0241	80- 90	0.7742	442.0	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		



LUMINANCE cd/(m2)		
G(°)	C0/180	C90/270
85	1609	2116
80	2007	2362
75	2431	3238
70	3831	4669
65	4632	5326
60	5161	5715
55	5522	5990
50	6057	7147
45	7607	8917

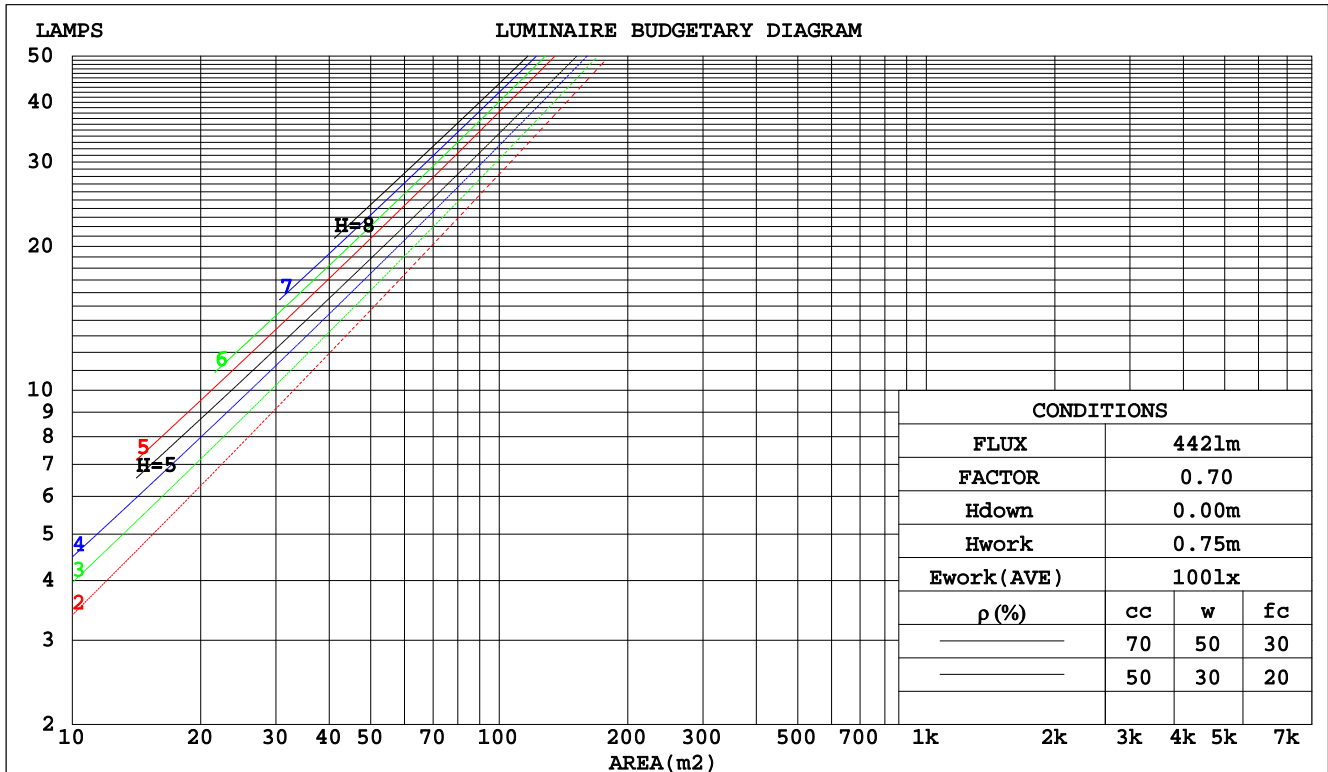
C Range: 0 - 360DEG
 C Interval: 15.0DEG
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 Temperature: 25.3DEG
 Operators: Meng Yongjian
 Test Date: 2017-06-09

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:0.0314A P:5.376W PF:0.7752 Lamp Flux:441.959x1 lm		
NAME: FS2-4W-940-15D	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L98mm*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	1.11	1.09	1.07	1.09	1.07	1.05	1.05	1.04	1.02	1.02	1.00	.99	.98	.97	.96	.94
2.0	1.05	1.01	.98	1.03	.90	.97	.90	.97	.95	.97	.95	.93	.94	.92	.91	.89
3.0	.99	.94	.91	.97	.93	.90	.95	.92	.89	.93	.90	.87	.90	.88	.86	.85
4.0	.94	.89	.85	.93	.88	.85	.91	.87	.84	.89	.85	.83	.87	.84	.82	.80
5.0	.89	.84	.81	.88	.84	.80	.87	.83	.80	.85	.82	.79	.84	.81	.78	.77
6.0	.85	.80	.77	.85	.80	.76	.83	.79	.76	.82	.78	.75	.81	.77	.75	.74
7.0	.82	.77	.73	.81	.76	.73	.80	.76	.73	.79	.75	.72	.78	.75	.72	.71
8.0	.79	.74	.70	.78	.73	.70	.77	.73	.70	.76	.72	.70	.75	.72	.69	.68
9.0	.76	.71	.68	.75	.71	.68	.75	.70	.67	.74	.70	.67	.73	.70	.67	.66
10.0	.73	.69	.65	.73	.68	.65	.72	.68	.65	.71	.68	.65	.71	.67	.65	.64



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

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SPEC.:4000K	DIM.: L98mm*W45mm*H60mm	
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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	.165	.094	.030	.158	.090	.029	.146	.084	.027	.134	.078	.025	.124	.072	.023	
2.0	.155	.085	.026	.150	.082	.025	.139	.077	.024	.130	.073	.023	.121	.068	.022	
3.0	.145	.077	.023	.141	.075	.023	.132	.071	.022	.124	.068	.021	.116	.064	.020	
4.0	.136	.071	.021	.132	.069	.020	.125	.066	.020	.118	.063	.019	.111	.060	.018	
5.0	.128	.065	.019	.124	.064	.019	.118	.061	.018	.112	.059	.018	.106	.057	.017	
6.0	.121	.060	.017	.118	.059	.017	.112	.057	.017	.107	.055	.016	.102	.054	.016	
7.0	.114	.056	.016	.111	.055	.016	.106	.054	.015	.102	.052	.015	.097	.051	.015	
8.0	.108	.053	.015	.106	.052	.015	.101	.051	.014	.097	.049	.014	.093	.048	.014	
9.0	.103	.050	.014	.101	.049	.014	.097	.048	.014	.093	.047	.013	.090	.046	.013	
10.0	.098	.047	.013	.096	.046	.013	.093	.045	.013	.089	.044	.013	.086	.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	.157	.146	.146	.135	.125	.100	.093	.087	.057	.054	.050	.018	.017	.016	
2.0	.154	.133	.115	.132	.114	.099	.090	.079	.069	.052	.046	.040	.017	.015	.013	
3.0	.140	.113	.092	.120	.098	.080	.083	.068	.056	.048	.040	.033	.015	.013	.011	
4.0	.129	.098	.075	.111	.085	.065	.076	.059	.046	.044	.035	.027	.014	.011	.009	
5.0	.119	.087	.062	.102	.075	.054	.070	.052	.038	.041	.031	.023	.013	.010	.007	
6.0	.111	.077	.053	.095	.067	.046	.066	.047	.032	.038	.027	.019	.012	.009	.006	
7.0	.103	.069	.045	.089	.060	.039	.061	.042	.028	.036	.025	.016	.012	.008	.005	
8.0	.097	.062	.039	.083	.054	.034	.058	.038	.024	.034	.022	.014	.011	.007	.005	
9.0	.091	.057	.034	.079	.049	.029	.054	.035	.021	.032	.020	.012	.010	.007	.004	
10.0	.086	.052	.030	.074	.045	.026	.052	.032	.018	.030	.019	.011	.010	.006	.004	

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 Test Speed: HIGH
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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:0.0314A P:5.376W PF:0.7752 Lamp Flux:441.959x1 lm										
NAME: FS2-4W-940-15D					TYPE:Downlight			SERIAL No.:		
SPEC.:4000K					DIM.: L98mm*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	13.9	14.7	14.2	14.9	15.1	14.6	15.4	14.8	15.6	15.7
3H	14.8	15.6	15.1	15.8	15.9	15.5	16.3	15.8	16.5	16.7
4H	15.0	15.7	15.2	15.9	16.1	15.8	16.5	16.0	16.7	16.9
6H	15.0	15.7	15.3	16.0	16.2	15.9	16.5	16.1	16.8	17.0
8H	15.1	15.7	15.4	16.0	16.2	15.9	16.5	16.2	16.8	17.0
12H	15.0	15.7	15.4	15.9	16.2	15.9	16.5	16.2	16.8	17.0
4H 2H	14.4	15.1	14.7	15.3	15.5	14.9	15.7	15.2	15.9	16.1
3H	15.4	16.0	15.7	16.3	16.6	16.0	16.7	16.3	16.9	17.2
4H	15.6	16.2	15.9	16.5	16.8	16.3	16.9	16.7	17.2	17.5
6H	15.7	16.2	16.1	16.6	16.9	16.4	16.9	16.8	17.3	17.6
8H	15.7	16.2	16.1	16.6	16.9	16.5	16.9	16.9	17.3	17.7
12H	15.7	16.2	16.1	16.5	16.9	16.5	16.9	16.9	17.3	17.7
8H 4H	15.7	16.1	16.1	16.5	16.9	16.3	16.8	16.7	17.2	17.5
6H	15.8	16.2	16.3	16.6	17.0	16.5	16.9	16.9	17.3	17.7
8H	15.9	16.2	16.3	16.7	17.1	16.6	16.9	17.0	17.3	17.8
12H	15.9	16.2	16.4	16.7	17.1	16.6	16.9	17.1	17.4	17.8
12H 4H	15.6	16.1	16.0	16.4	16.8	16.3	16.7	16.7	17.1	17.5
6H	15.8	16.2	16.3	16.6	17.0	16.5	16.8	16.9	17.2	17.7
8H	15.9	16.2	16.4	16.6	17.1	16.6	16.9	17.0	17.3	17.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.5 / - 0.7					+ 0.5 / - 0.7				
1.5H	+ 0.4 / - 0.5					+ 0.9 / - 0.5				
2.0H	+ 0.8 / - 0.5					+ 1.1 / - 0.6				

CIE Pub.117 Corrected 442.0 lm Total Lamp Luminous Flux.(8log(F/F0) = -2.8)

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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:0.0314A P:5.376W PF:0.7752 Lamp Flux:441.959x1 lm		
NAME: FS2-4W-940-15D	TYPE:Downlight	SERIAL No.:
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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) $k(RI) \times RCR = 5$									
$k = 0.60$	85	78	74	84	78	74	84	78	74	70
0.80	93	86	82	92	86	82	91	85	82	78
1.00	97	91	87	96	91	87	95	91	86	82
1.25	101	96	92	100	95	92	98	94	91	86
1.50	104	99	96	103	98	95	101	97	94	89
2.00	107	103	99	106	102	99	103	100	97	92
2.50	109	105	102	108	104	101	104	101	99	93
3.00	111	107	104	109	106	103	106	103	101	95
4.00	113	110	108	111	109	106	107	105	104	96
5.00	115	112	110	112	110	109	108	107	105	98
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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SPEC.:4000K	DIM.: L98mm*W45mm*H60mm	
MFR.:		

Conical surface Flux(90deg):

405.97 lm

%lum = 91.9%

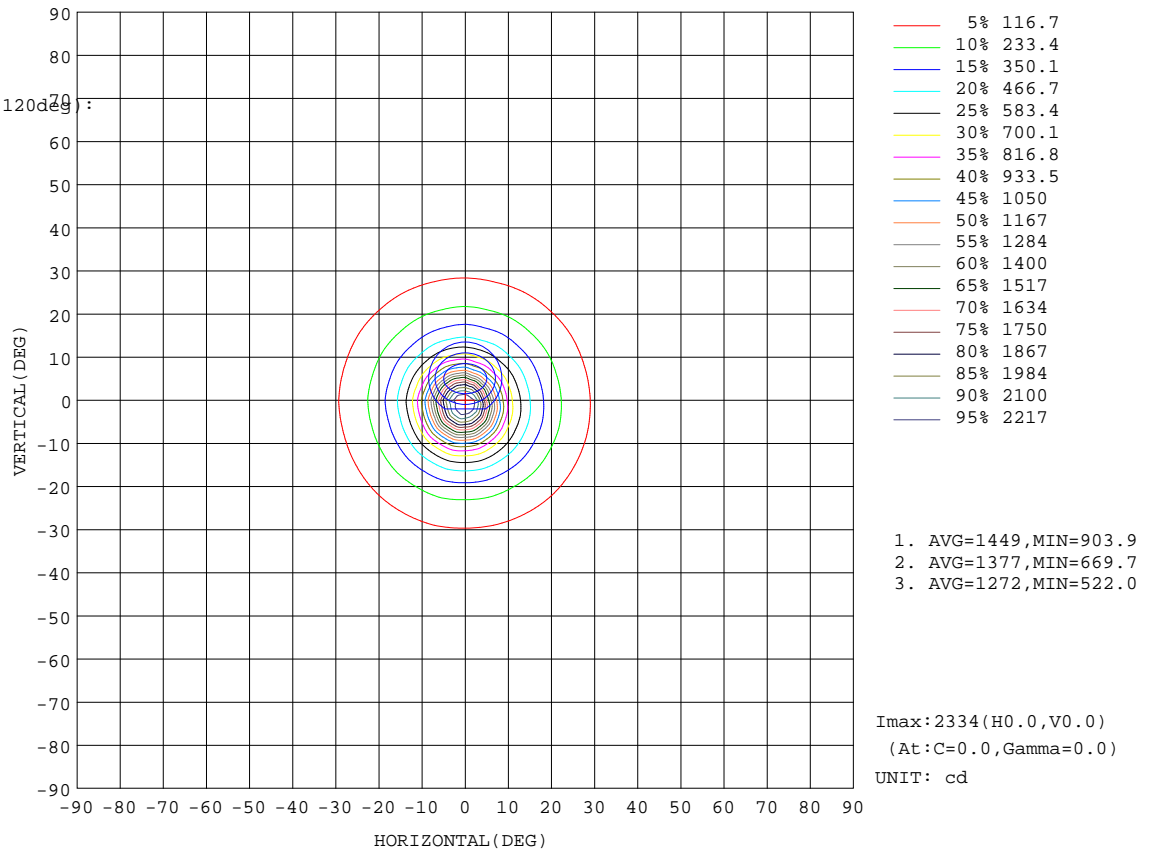
%lamp = 91.9%

Conical surface Flux(120deg):

428.22 lm

%lum = 96.9%

%lamp = 96.9%

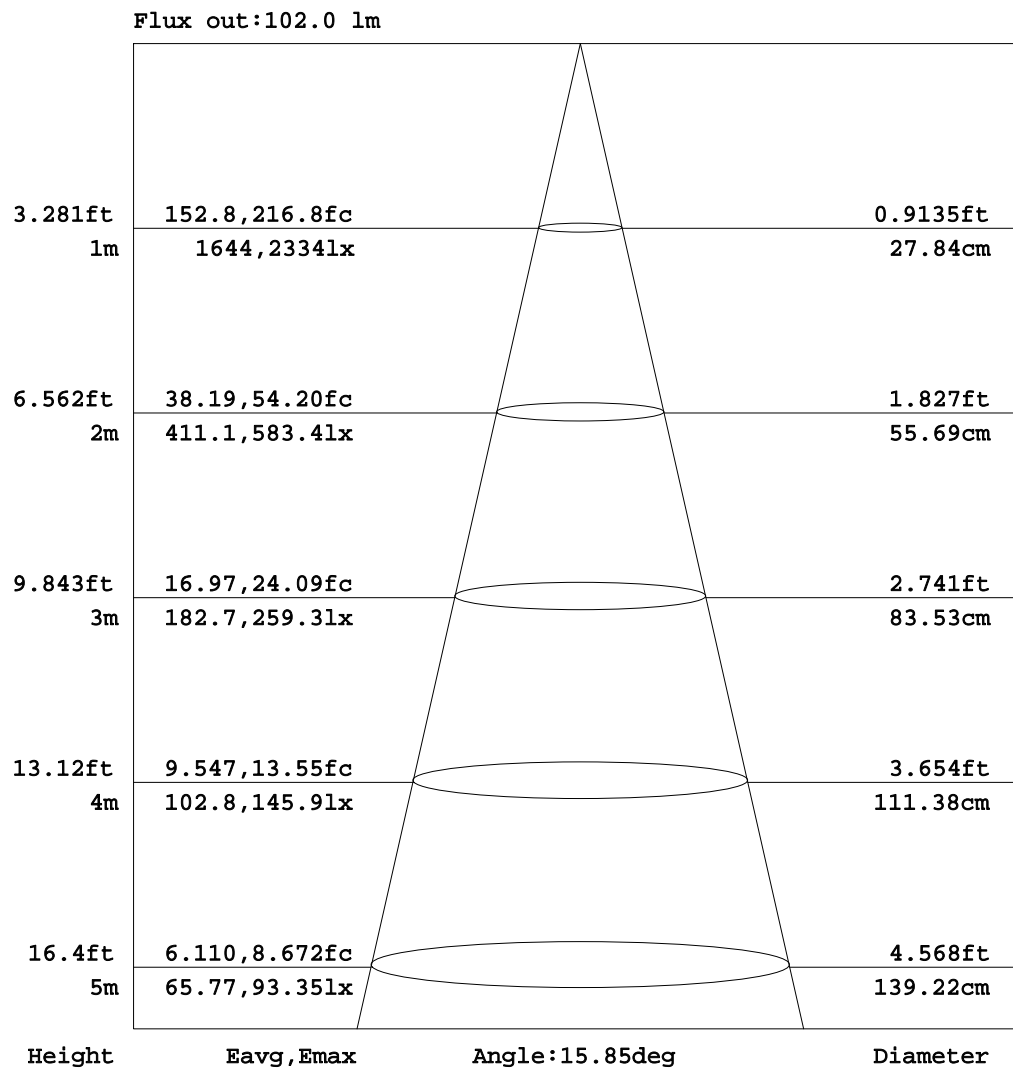


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AAI Figure

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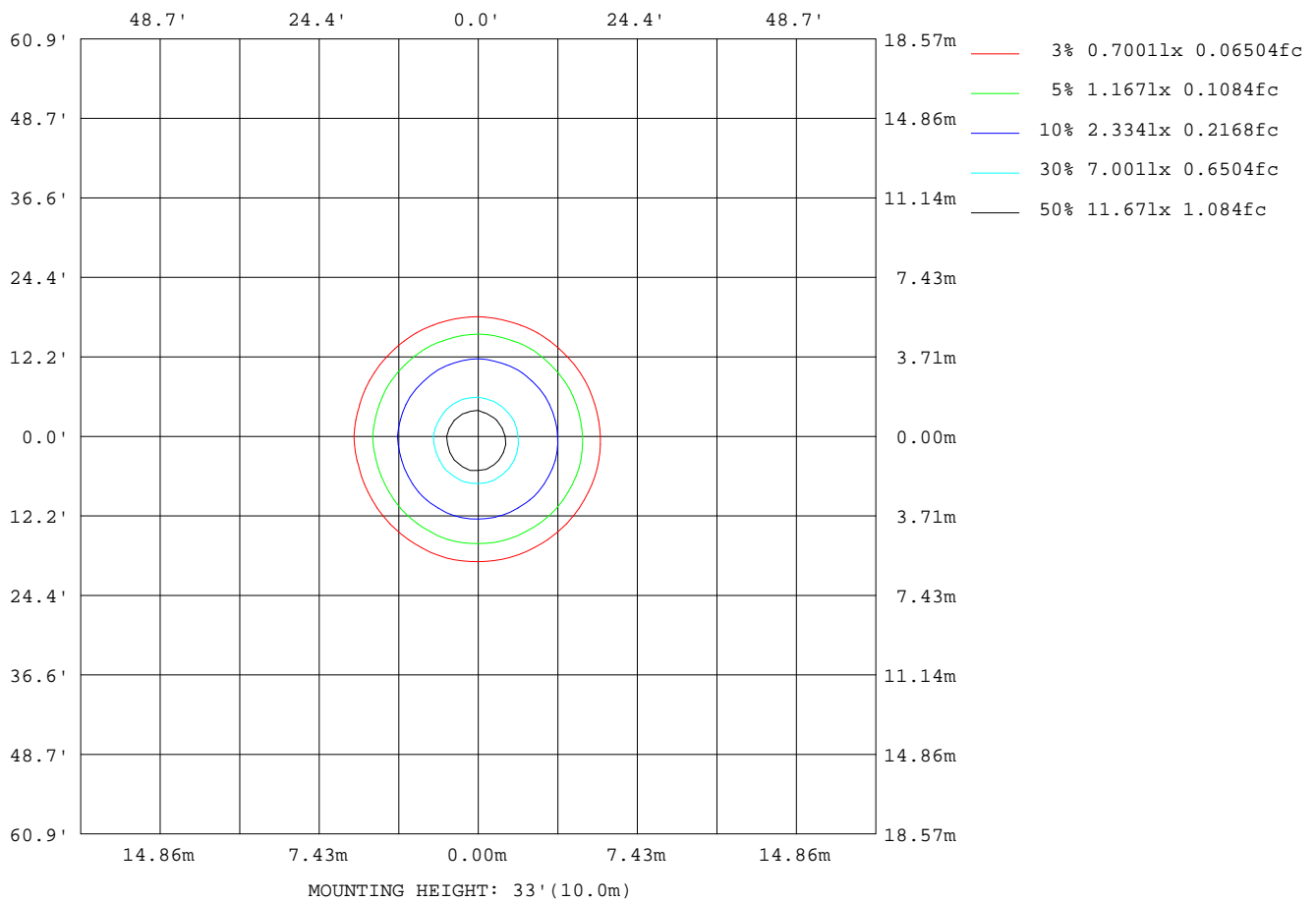
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

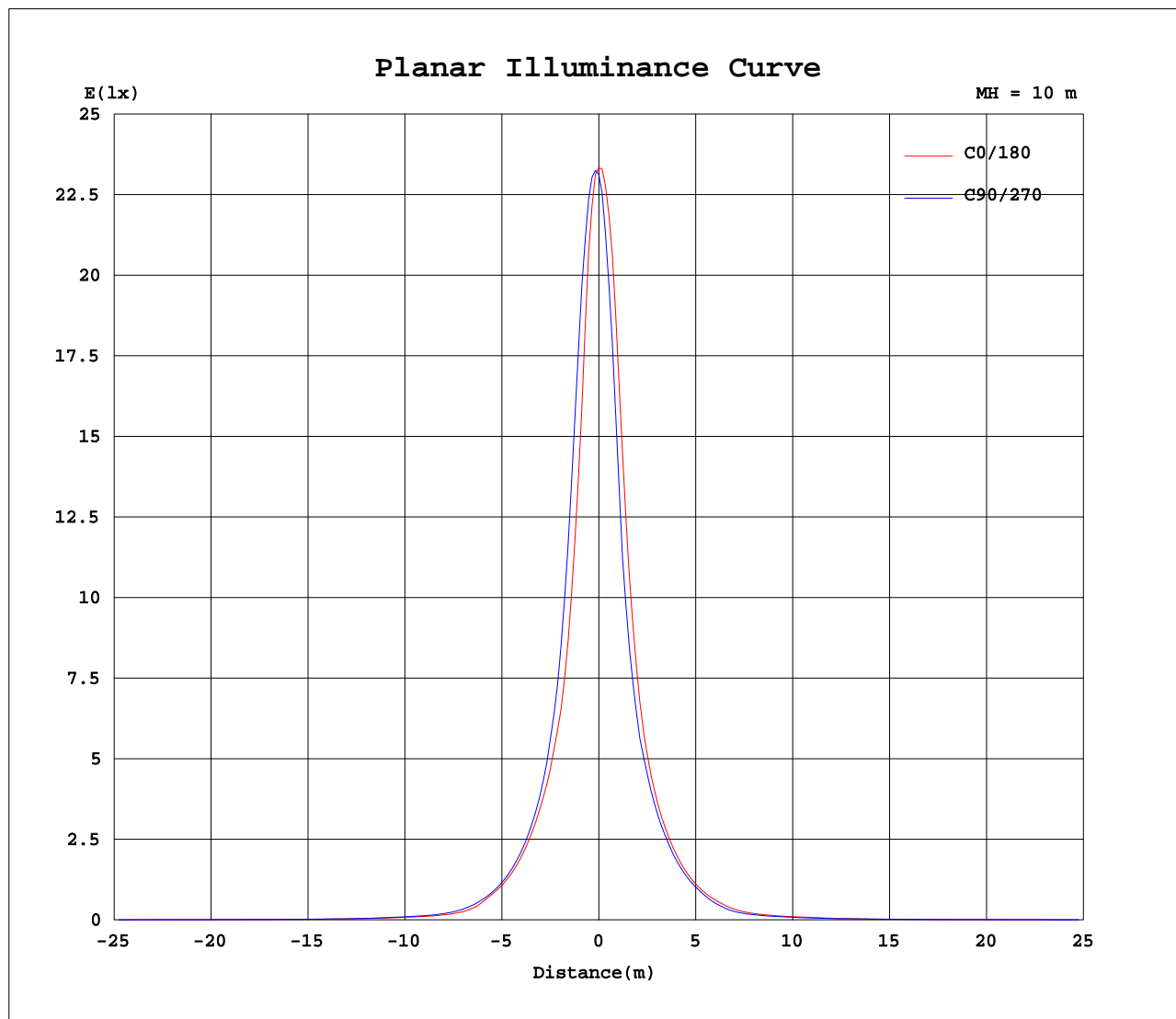
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Planar Illuminance Curve



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UNIT: cd

[illegible]

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Table--2

UNIT: cd

[illegible]

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-06-09

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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	2334	2331	2324	2322	2318	2314	2312	2310	2306	2304
3.0	2075	2130	2151	2198	2211	2239	2244	2269	2233	2223
6.0	1393	1498	1537	1664	1716	1788	1795	1853	1810	1811
9.0	898.4	957.2	995.3	1082	1127	1200	1208	1255	1211	1199
12.0	631.7	656.6	671.8	713.5	738.3	776.6	783.1	807.6	781.4	779.3
15.0	467.9	485.5	495.6	518.6	527.7	545.6	543.5	553.3	536.9	534.6
18.0	355.0	368.2	372.4	384.0	385.5	394.9	393.2	399.0	387.3	384.2
21.0	264.3	272.8	275.6	283.1	283.0	288.4	288.0	292.8	285.1	283.0
24.0	195.7	202.0	203.0	208.3	208.1	212.5	212.1	216.2	209.7	206.9
27.0	143.8	148.6	149.0	152.9	152.5	155.8	155.5	157.8	153.0	150.9
30.0	102.4	106.3	107.2	109.8	110.5	112.4	112.3	113.9	111.0	109.6
33.0	62.61	64.11	68.28	71.35	74.21	77.61	78.84	80.38	78.41	77.76
36.0	42.31	44.05	44.63	46.88	49.23	52.75	54.51	56.42	55.24	55.24
39.0	32.27	33.22	33.91	35.39	36.67	38.81	40.32	41.90	41.54	41.57
42.0	27.13	27.57	27.83	28.90	29.99	31.50	32.44	33.44	33.31	33.27
45.0	23.72	24.04	24.12	24.90	25.86	27.03	27.80	28.45	28.23	28.31
48.0	19.77	20.61	20.96	21.69	22.17	23.10	23.61	24.41	24.48	24.75
51.0	16.41	16.66	16.76	17.19	17.53	18.09	18.43	19.11	19.01	19.02
54.0	14.48	14.67	14.71	15.05	15.27	15.57	15.75	16.10	16.11	16.16
57.0	12.95	13.15	13.21	13.51	13.73	13.98	14.13	14.44	14.49	14.56
60.0	11.38	11.60	11.68	11.99	12.21	12.46	12.60	12.93	12.98	13.06
63.0	9.760	10.000	10.10	10.42	10.63	10.87	11.02	11.35	11.42	11.51
66.0	8.070	8.326	8.431	8.776	8.973	9.220	9.364	9.710	9.771	9.870
69.0	6.362	6.609	6.745	7.062	7.254	7.492	7.633	7.984	8.048	8.150
72.0	4.588	4.854	4.980	5.276	5.433	5.676	5.824	6.153	6.235	6.323
75.0	2.774	2.912	2.982	3.187	3.333	3.620	3.695	3.856	3.668	3.553
78.0	1.977	2.060	2.108	2.198	2.233	2.300	2.306	2.361	2.312	2.307
81.0	1.336	1.395	1.441	1.498	1.533	1.575	1.585	1.623	1.596	1.581
84.0	0.7827	0.8249	0.8746	0.9144	0.9491	0.9735	0.9906	1.013	0.9994	0.9778
87.0	0.3036	0.3356	0.3823	0.4121	0.4544	0.4624	0.4851	0.4930	0.4938	0.4667
90.0	0.0284	0.0262	0.0503	0.0656	0.1050	0.1028	0.1246	0.1115	0.0962	0.0700
G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	2300	2299	2334	2331	2324	2322	2318	2314	2312	2310
3.0	2193	2159	2194	2143	2121	2055	2026	1978	1975	1939
6.0	1733	1679	1684	1596	1545	1468	1441	1369	1363	1267
9.0	1131	1101	1101	1027	997.3	942.8	926.8	883.6	872.9	830.8
12.0	740.5	720.2	719.8	677.0	661.1	643.1	624.8	613.5	599.7	590.8
15.0	512.9	500.8	505.1	483.6	476.8	461.2	458.1	447.2	449.5	438.1
18.0	370.5	364.7	370.5	355.3	349.7	338.6	338.1	333.9	337.0	328.8
21.0	274.0	269.7	275.0	263.6	259.9	251.7	251.9	248.5	250.8	245.7
24.0	200.5	198.2	202.7	194.3	192.0	186.3	186.3	183.1	185.4	181.7
27.0	146.5	145.7	148.7	142.7	141.1	136.8	137.1	134.3	136.2	133.1
30.0	107.5	106.5	109.0	105.1	103.2	100.1	98.80	95.41	94.81	91.44
33.0	76.62	76.20	78.04	74.41	71.71	68.73	66.97	64.55	63.05	59.29
36.0	54.22	54.06	54.16	50.87	49.03	46.74	45.55	43.63	42.72	40.60
39.0	40.77	40.67	41.10	39.06	37.66	35.93	35.19	34.01	33.34	32.05
42.0	32.95	33.18	33.71	32.14	30.87	29.71	29.25	28.31	27.75	26.71
45.0	28.29	28.73	29.04	27.68	26.63	25.63	25.30	24.46	24.00	23.09
48.0	24.69	24.79	24.95	23.72	22.53	21.27	20.87	20.17	19.90	19.23
51.0	18.64	18.65	18.95	18.21	17.80	17.15	17.03	16.57	16.43	16.02
54.0	16.01	16.10	16.36	15.88	15.54	15.03	14.91	14.58	14.46	14.17
57.0	14.49	14.56	14.78	14.36	14.02	13.51	13.31	13.03	12.89	12.65
60.0	13.00	13.05	13.24	12.83	12.52	12.00	11.82	11.50	11.37	11.11
63.0	11.43	11.49	11.64	11.25	10.96	10.46	10.25	9.931	9.778	9.527
66.0	9.765	9.813	9.934	9.560	9.300	8.816	8.620	8.291	8.141	7.870
69.0	8.044	8.061	8.161	7.784	7.558	7.102	6.885	6.551	6.412	6.159
72.0	6.181	6.155	6.200	5.777	5.468	4.828	4.711	4.430	4.329	4.148
75.0	3.340	3.233	3.258	3.086	3.048	2.903	2.874	2.745	2.725	2.588
78.0	2.233	2.195	2.223	2.125	2.077	1.992	1.957	1.893	1.871	1.812
81.0	1.533	1.492	1.508	1.436	1.388	1.329	1.292	1.252	1.233	1.195
84.0	0.9469	0.9035	0.9074	0.8588	0.8090	0.7713	0.7347	0.7123	0.6911	0.6685
87.0	0.4436	0.3945	0.3853	0.3513	0.3002	0.2813	0.2436	0.2375	0.2132	0.2003
90.0	0.0503	0.0306	0.0284	0.0284	0.0241	0.0284	0.0241	0.0284	0.0219	0.0241
G/C	300.0	315.0	330.0	345.0						
0.0	2306	2304	2300	2299						
3.0	1963	1955	2005	2016						
6.0	1279	1262	1310	1331						
9.0	839.0	826.8	853.9	864.5						
12.0	589.3	587.1	602.7	610.0						
15.0	446.1	441.9	451.5	454.4						
18.0	334.7	332.4	340.4	343.7						
21.0	249.9	247.9	254.0	256.5						

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Meng Yongjian
 Test Date: 2017-06-09

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	184.8	183.2	187.2	189.2
27.0	135.5	134.5	138.3	139.2
30.0	92.71	92.78	96.41	98.32
33.0	58.87	56.79	57.87	58.38
36.0	39.99	39.37	40.12	40.44
39.0	31.56	30.98	31.24	31.26
42.0	26.33	25.98	26.18	26.32
45.0	22.85	22.54	22.74	22.90
48.0	19.02	18.82	19.03	19.06
51.0	15.92	15.78	15.97	15.98
54.0	14.11	13.99	14.13	14.12
57.0	12.58	12.48	12.60	12.62
60.0	11.05	10.94	11.06	11.07
63.0	9.469	9.374	9.480	9.496
66.0	7.830	7.732	7.824	7.839
69.0	6.141	6.065	6.150	6.172
72.0	4.143	4.088	4.336	4.403
75.0	2.616	2.585	2.658	2.688
78.0	1.830	1.828	1.871	1.909
81.0	1.205	1.213	1.246	1.287
84.0	0.6714	0.6860	0.7107	0.7538
87.0	0.1978	0.2179	0.2346	0.2791
90.0	0.0241	0.0241	0.0219	0.0241

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-06-09

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: