

LED Downlight FUSION Series LE-FF3-FS1-9W-840-40D
Black



Light Output Ratio:	100.0%	
Luminaire Power:	10.53 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: 2017-06-10

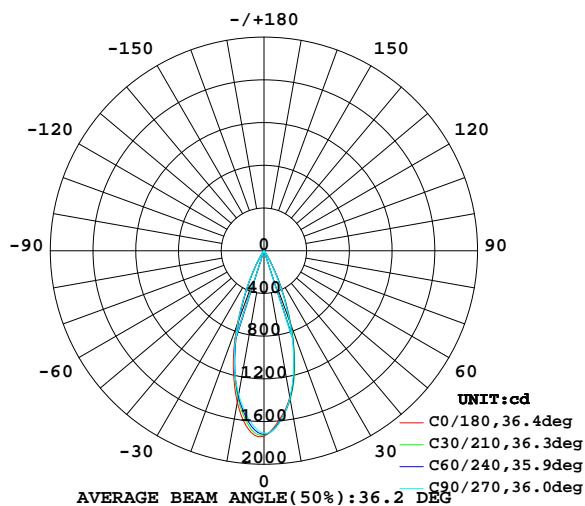
γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

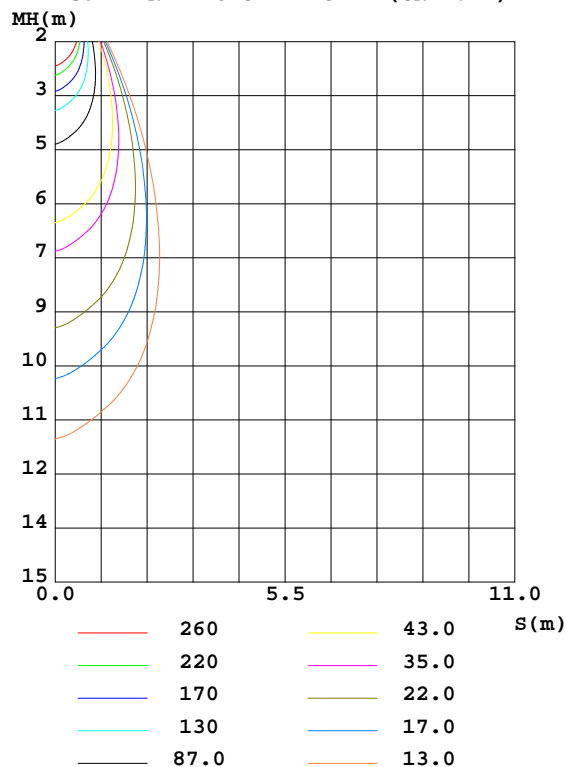
Test:U:220.7V I:0.0552A P:10.53W PF:0.8650 Lamp Flux:654.11lx1 lm		
NAME: FF3-FS1-9W-840-40D Black	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L153mm*W45mm*H60mm	
MFR.:		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 62.13 lm/W			
MODEL	CREE-4000K	Imax(cd)	1742	S/MH(C0/180)	0.58
NOMINAL POWER(W)	11.0	LOR(%)	100.0	S/MH(C90/270)	0.58
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	654.11	η UP,DN(C0-180)	0.0,50.4
NOMINAL FLUX(lm)	654.111	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.6
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)



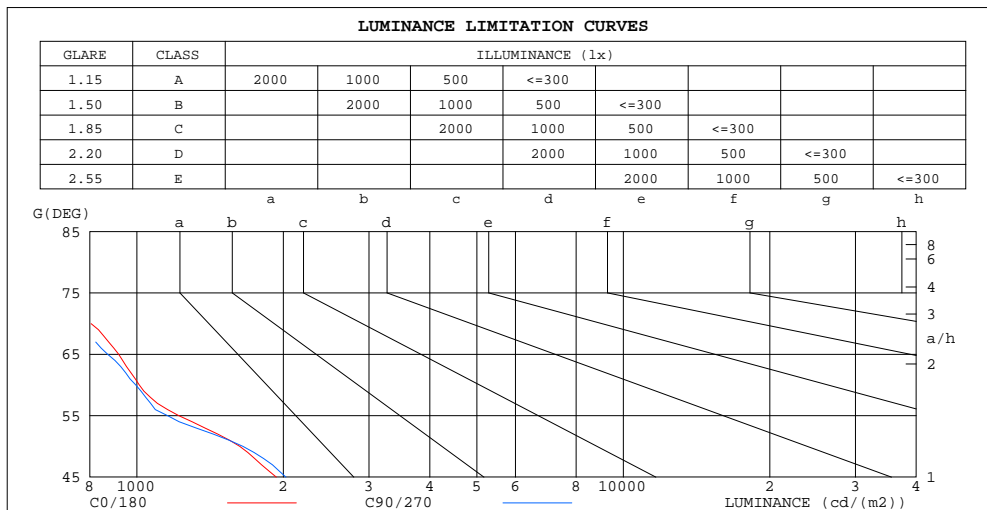
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Meng Yongjian
 Test Date:2017-06-10

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	1395	1419	1398	1420	1442	1379	1367	1339	0- 10	146.9	146.9	22.5,22.5
20	735.1	733.8	706.3	714.5	733.1	684.5	707.6	698.8	10- 20	293.3	440.2	67.3,67.3
30	141.0	138.0	125.6	128.6	132.9	123.1	134.4	134.5	20- 30	170.3	610.5	93.3,93.3
40	13.71	14.20	14.27	15.28	15.49	13.99	13.76	12.98	30- 40	27.91	638.5	97.6,97.6
50	7.155	7.217	7.264	7.239	7.118	6.974	7.016	6.522	40- 50	7.569	646.0	98.8,98.8
60	3.459	3.446	3.402	3.252	3.286	3.310	3.380	3.167	50- 60	4.248	650.3	99.4,99.4
70	1.884	1.853	1.727	1.676	1.809	1.687	1.750	1.693	60- 70	2.487	652.8	99.8,99.8
80	0.5977	0.5810	0.5233	0.5264	0.4977	0.5078	0.5459	0.5515	70- 80	1.083	653.8	100,100
90	0.0328	0.0284	0.0306	0.0328	0.0197	0.0241	0.0153	0.0219	80- 90	0.2675	654.1	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		



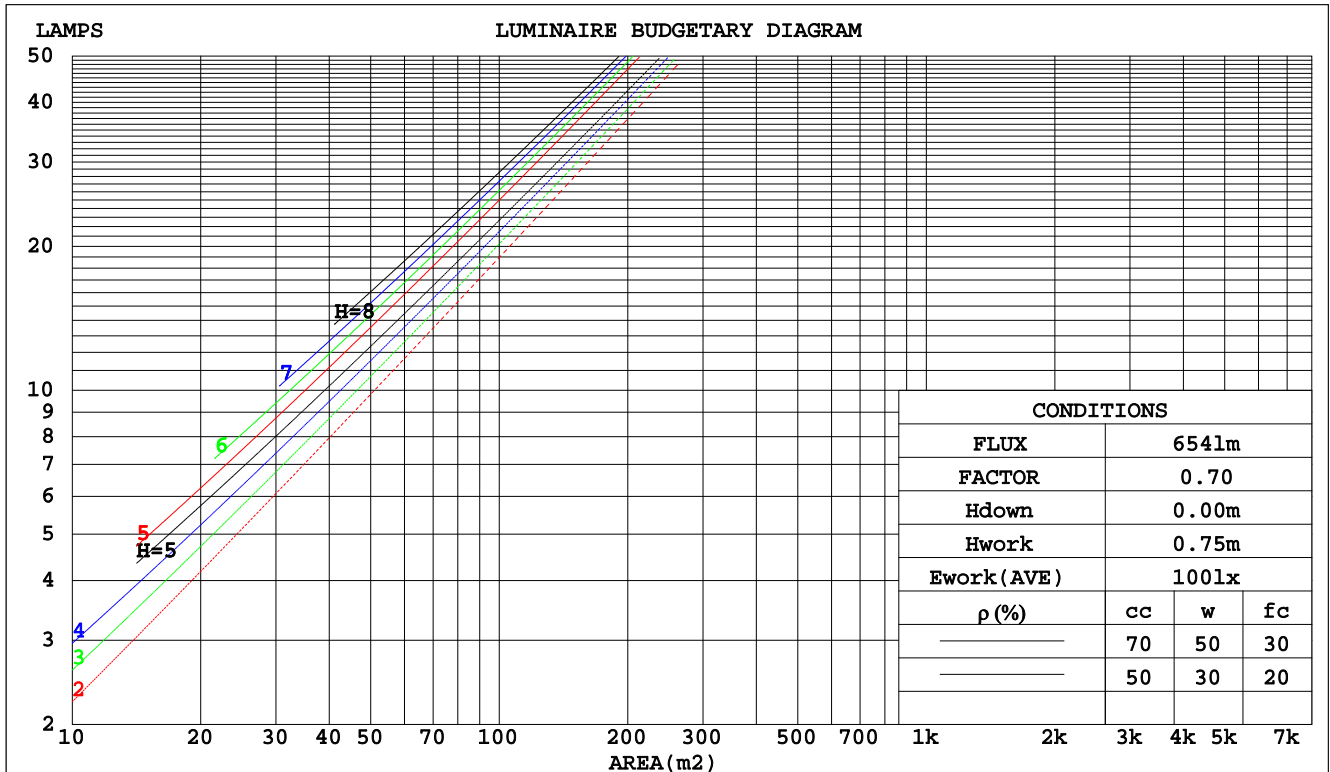
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 Humidity: 52%
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 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.7V I:0.0552A P:10.53W PF:0.8650 Lamp Flux:654.11lx1 lm		
NAME: FF3-FS1-9W-840-40D Black	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L153mm*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	1.05	1.03	1.02	1.01	1.00	.99	.98	.97	.96
2.0	1.06	1.03	1.00	1.04	1.01	.99	1.01	.99	.97	.98	.96	.95	.96	.94	.93	.91
3.0	1.01	.97	.94	.99	.96	.93	.97	.94	.91	.95	.92	.90	.92	.90	.89	.87
4.0	.96	.92	.88	.95	.91	.88	.93	.89	.87	.91	.88	.86	.89	.87	.85	.84
5.0	.92	.87	.84	.91	.87	.83	.89	.86	.83	.88	.84	.82	.86	.83	.81	.80
6.0	.88	.83	.80	.87	.83	.80	.86	.82	.79	.85	.81	.78	.83	.80	.78	.77
7.0	.84	.80	.76	.84	.79	.76	.83	.79	.76	.81	.78	.75	.80	.77	.75	.74
8.0	.81	.76	.73	.81	.76	.73	.80	.76	.73	.79	.75	.72	.78	.75	.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	.70	.67	.74	.70	.67	.73	.70	.67	.73	.69	.67	.66



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WEC AND CCEC

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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	.151	.086	.027	.144	.082	.026	.132	.076	.024	.120	.069	.022	.110	.064	.021	
2.0	.141	.077	.024	.136	.075	.023	.125	.070	.022	.116	.065	.020	.107	.060	.019	
3.0	.132	.071	.021	.128	.068	.021	.119	.065	.020	.111	.061	.019	.104	.057	.018	
4.0	.125	.065	.019	.121	.063	.019	.114	.060	.018	.107	.057	.017	.100	.055	.017	
5.0	.118	.060	.017	.115	.059	.017	.109	.057	.017	.103	.054	.016	.097	.052	.016	
6.0	.112	.056	.016	.110	.055	.016	.104	.053	.016	.099	.051	.015	.094	.050	.015	
7.0	.107	.053	.015	.105	.052	.015	.100	.050	.015	.095	.049	.014	.091	.047	.014	
8.0	.102	.050	.014	.100	.049	.014	.096	.048	.014	.092	.047	.013	.088	.045	.013	
9.0	.098	.047	.013	.096	.047	.013	.092	.046	.013	.089	.045	.013	.086	.043	.013	
10.0	.094	.045	.013	.093	.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	.169	.158	.147	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016	
2.0	.152	.133	.116	.130	.114	.100	.089	.079	.070	.051	.046	.041	.017	.015	.013	
3.0	.138	.113	.094	.118	.098	.081	.081	.068	.057	.047	.040	.034	.015	.013	.011	
4.0	.126	.098	.077	.108	.085	.067	.074	.059	.047	.043	.035	.028	.014	.011	.009	
5.0	.116	.086	.064	.100	.075	.056	.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	.024	.017	.011	.008	.006	
8.0	.095	.062	.039	.081	.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	.085	.052	.030	.073	.045	.026	.051	.032	.019	.029	.019	.011	.010	.006	.004	

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 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:0.0552A P:10.53W PF:0.8650 Lamp Flux:654.11lx1 lm										
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SPEC.:4000K					DIM.: L153mm*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	6.3	7.1	6.5	7.2	7.4	6.0	6.7	6.2	6.9	7.0
3H	6.6	7.3	6.8	7.5	7.7	6.3	6.9	6.5	7.1	7.3
4H	6.7	7.3	6.9	7.5	7.7	6.3	7.0	6.6	7.2	7.4
6H	6.7	7.3	7.0	7.5	7.8	6.3	6.9	6.6	7.2	7.4
8H	6.7	7.3	7.0	7.5	7.8	6.3	6.9	6.6	7.2	7.4
12H	6.7	7.2	7.0	7.5	7.8	6.3	6.9	6.6	7.1	7.4
4H 2H	6.3	7.0	6.6	7.2	7.4	6.0	6.7	6.3	6.9	7.1
3H	6.7	7.3	7.0	7.5	7.8	6.4	7.0	6.7	7.2	7.5
4H	6.8	7.4	7.2	7.6	7.9	6.5	7.0	6.8	7.3	7.6
6H	6.9	7.3	7.3	7.7	8.0	6.5	7.0	6.9	7.3	7.7
8H	6.9	7.3	7.3	7.7	8.0	6.5	7.0	6.9	7.3	7.7
12H	6.9	7.3	7.3	7.7	8.0	6.5	6.9	6.9	7.3	7.7
8H 4H	6.8	7.2	7.2	7.6	7.9	6.5	6.9	6.8	7.2	7.6
6H	6.9	7.2	7.3	7.6	8.0	6.5	6.9	7.0	7.3	7.7
8H	6.9	7.2	7.4	7.7	8.1	6.6	6.9	7.0	7.3	7.7
12H	6.9	7.2	7.4	7.7	8.1	6.6	6.9	7.0	7.3	7.8
12H 4H	6.7	7.1	7.1	7.5	7.9	6.4	6.8	6.8	7.2	7.6
6H	6.9	7.2	7.3	7.6	8.0	6.5	6.8	7.0	7.2	7.7
8H	6.9	7.2	7.4	7.6	8.1	6.6	6.8	7.0	7.3	7.7
Variations with the observer position at spacings:										
S = 1.0H	+ 1.2 / - 1.2					+ 1.2 / - 1.3				
1.5H	+ 1.9 / - 1.0					+ 1.8 / - 1.1				
2.0H	+ 1.5 / - 1.1					+ 1.7 / - 1.1				

CIE Pub.117 Corrected 654.1 lm Total Lamp Luminous Flux.(8log(F/F0) = -1.5)

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 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:0.0552A P:10.53W PF:0.8650 Lamp Flux:654.111x1 lm		
NAME: FF3-FS1-9W-840-40D Black	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L153mm*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	81	90	84	81	89	84	81	77
0.80	97	92	88	96	91	88	95	91	88	84
1.00	101	96	93	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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ISOCANDELA DIAGRAM

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MFR.:		

Conical surface Flux(90deg):

642.66 lm

%lum = 98.3%

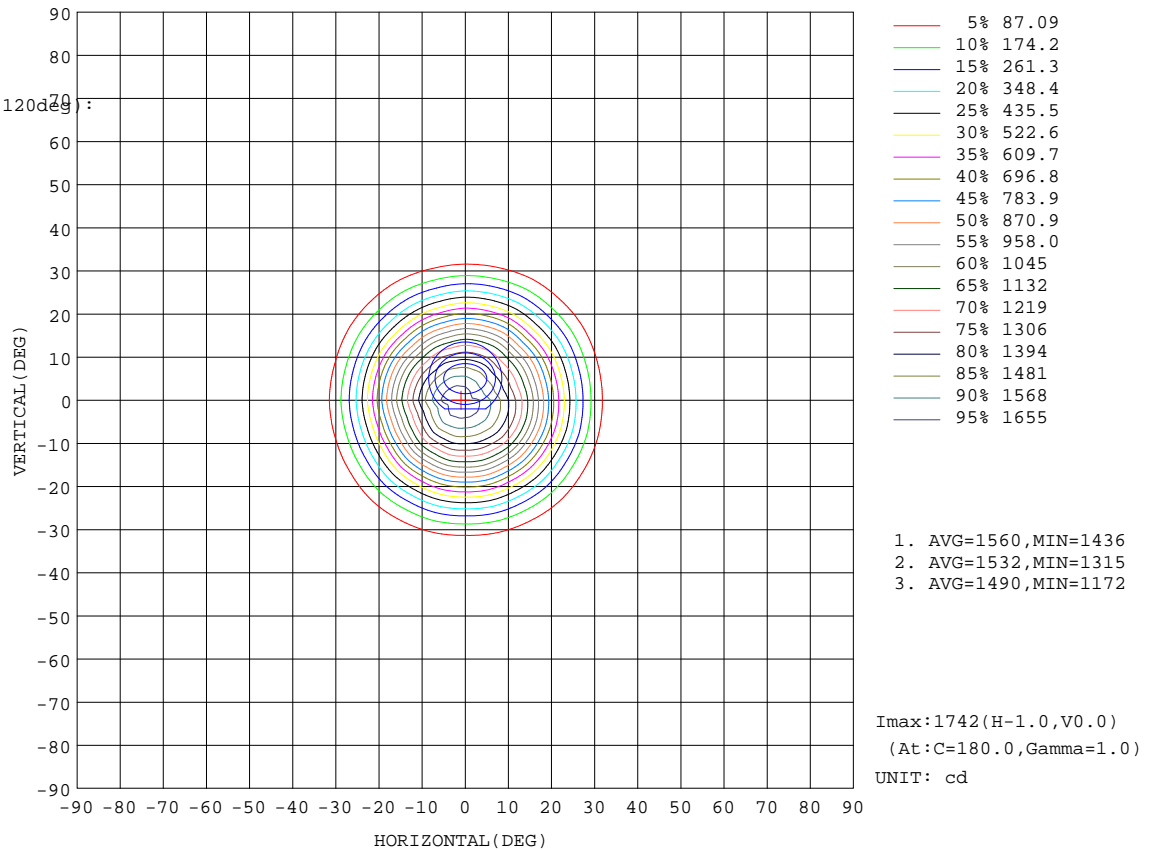
%lamp = 98.3%

Conical surface Flux(120deg):

650.27 lm

%lum = 99.4%

%lamp = 99.4%

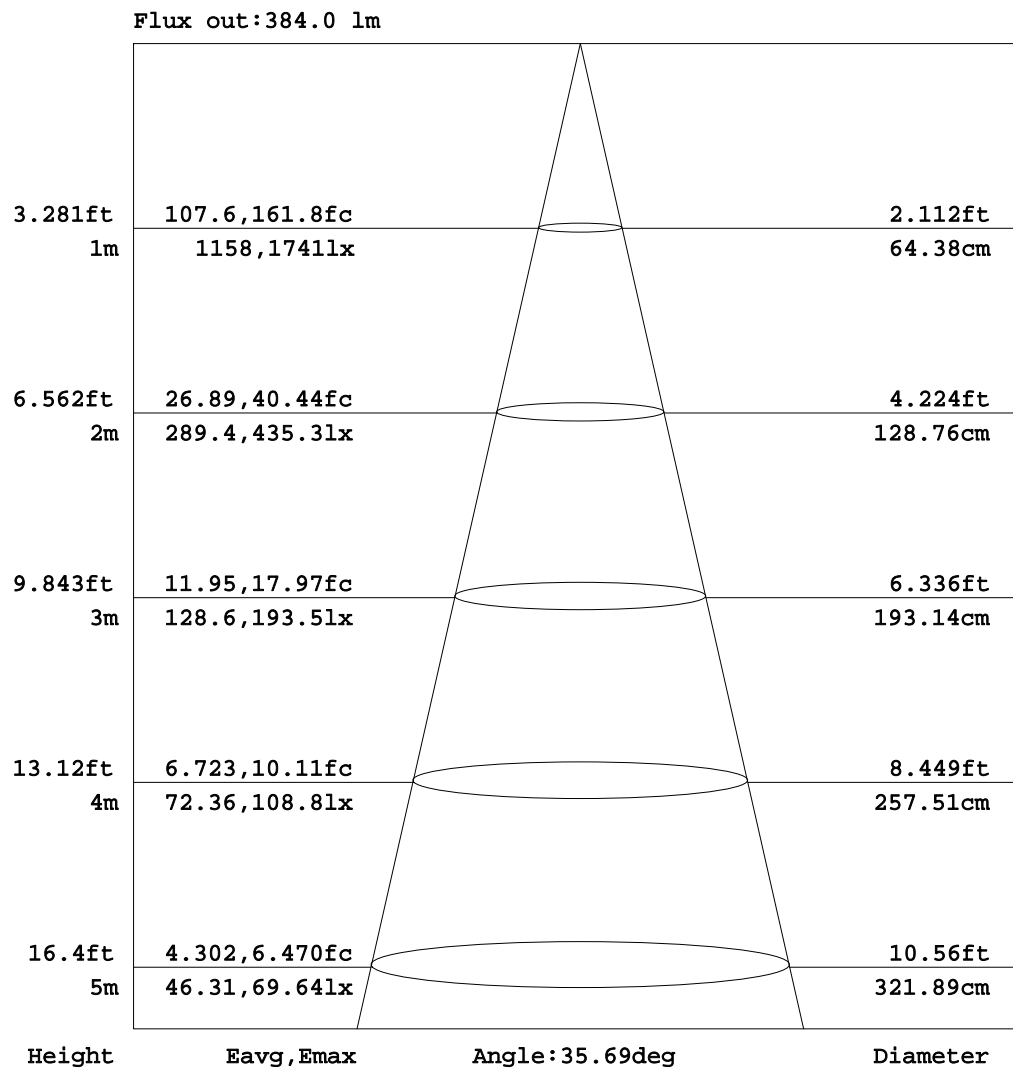


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AAI Figure

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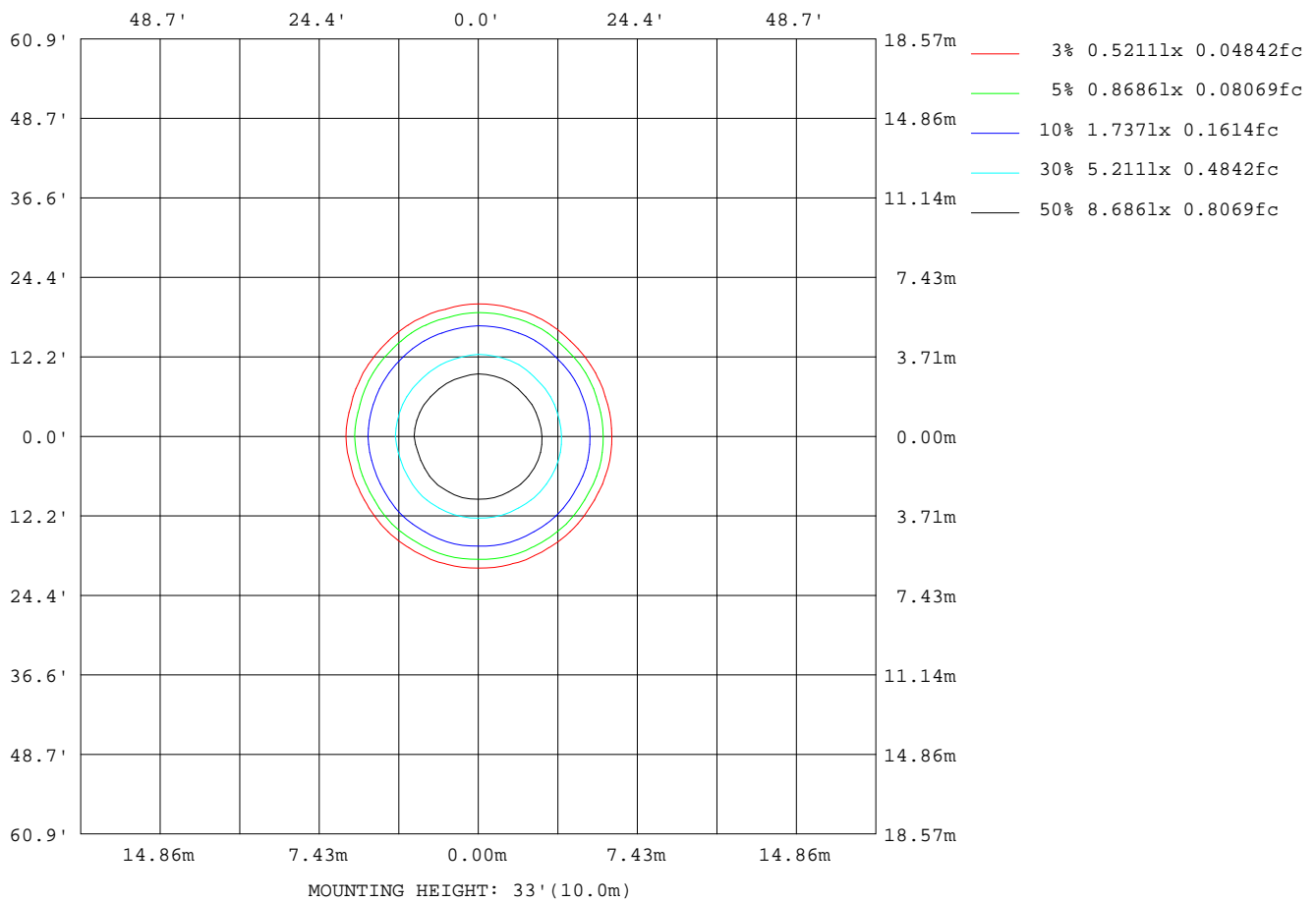
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

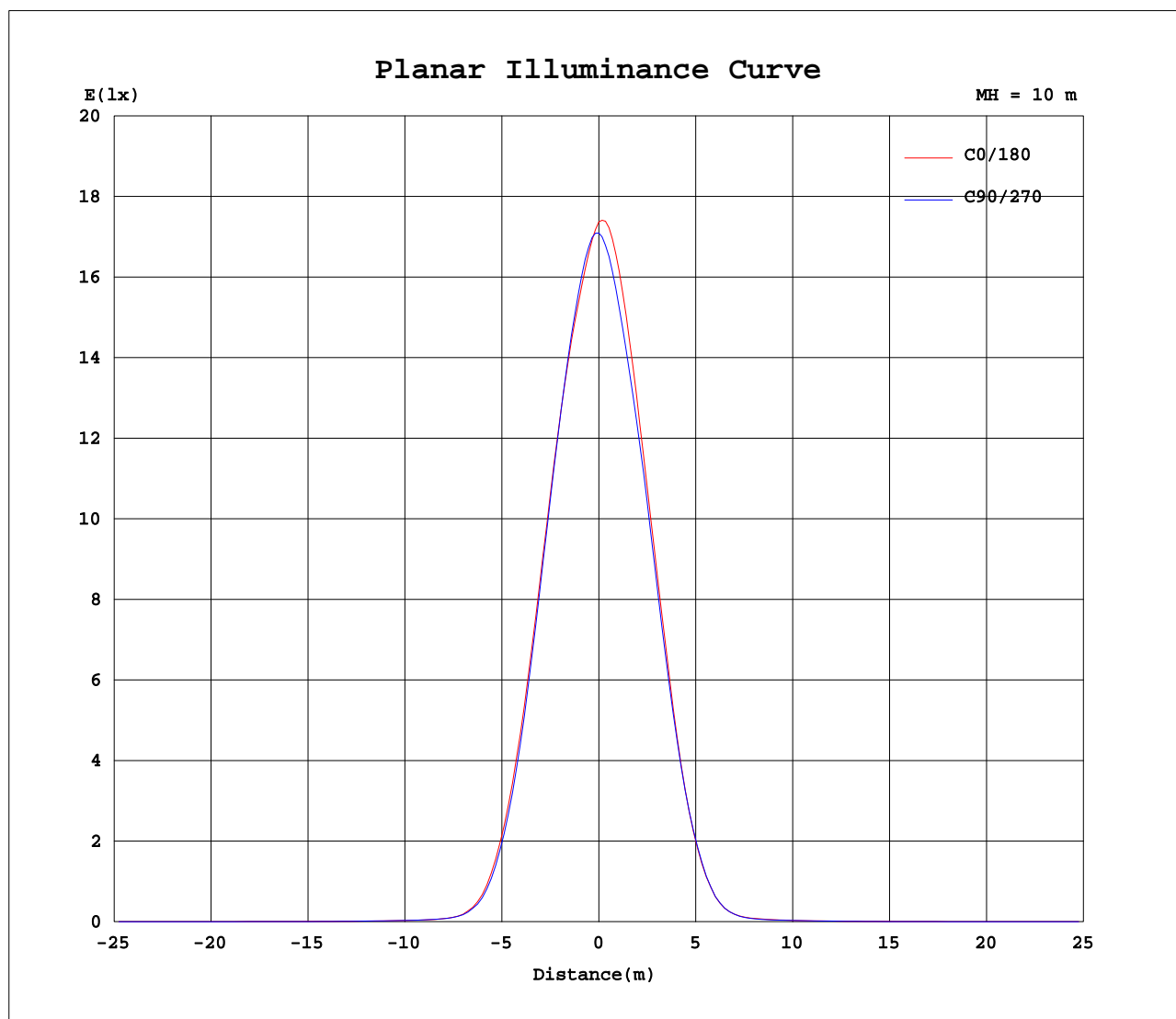
Test:U:220.7V I:0.0552A P:10.53W PF:0.8650 Lamp Flux:654.11lx 1m		
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Planar Illuminance Curve



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UNIT: cd

[illegible]

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Table--2

UNIT: cd

[illegible]

C Range: 0 - 360DEG
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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:

```

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	1737	1732	1726	1722	1717	1713	1709	1706	1702	1694
3.0	1664	1669	1675	1682	1680	1682	1680	1687	1690	1691
6.0	1561	1571	1580	1588	1583	1587	1585	1597	1604	1622
9.0	1442	1457	1462	1468	1455	1454	1453	1464	1461	1479
12.0	1288	1306	1309	1311	1293	1290	1282	1295	1286	1299
15.0	1096	1113	1113	1112	1092	1094	1081	1093	1081	1096
18.0	882.7	896.2	891.3	889.3	868.5	871.4	858.6	867.9	861.4	870.1
21.0	659.0	669.6	661.9	656.9	638.2	640.4	629.0	634.7	628.5	636.0
24.0	451.2	458.5	447.0	444.9	429.8	430.9	419.9	423.1	416.7	421.6
27.0	276.8	282.0	269.9	271.2	260.8	261.5	252.0	255.9	247.1	252.1
30.0	141.0	144.7	133.3	138.0	130.0	133.9	125.6	131.6	123.6	128.6
33.0	61.58	62.25	58.91	58.69	58.56	56.94	57.16	56.50	57.60	55.69
36.0	26.75	28.45	26.99	26.65	25.17	25.80	25.69	26.29	26.45	27.20
39.0	15.73	16.15	15.94	16.07	15.80	15.95	15.76	16.46	16.57	17.16
42.0	11.22	11.48	11.38	11.51	11.47	11.80	11.71	12.10	12.23	12.32
45.0	9.355	9.562	9.434	9.502	9.513	9.774	9.793	9.981	10.07	10.18
48.0	7.994	8.200	8.160	8.093	8.140	8.418	8.342	8.380	8.375	8.439
51.0	6.672	6.836	6.784	6.721	6.732	6.836	6.656	6.514	6.417	6.551
54.0	5.222	5.347	5.266	5.185	5.124	5.128	4.910	4.871	4.778	4.773
57.0	4.105	4.167	4.096	4.056	3.982	3.999	3.975	3.923	3.844	3.809
60.0	3.459	3.501	3.472	3.446	3.391	3.429	3.402	3.324	3.266	3.252
63.0	2.956	2.996	2.975	2.965	2.858	2.917	2.877	2.784	2.759	2.738
66.0	2.494	2.522	2.501	2.465	2.387	2.441	2.350	2.281	2.285	2.279
69.0	2.044	2.054	2.042	2.004	1.943	1.934	1.882	1.816	1.799	1.824
72.0	1.563	1.575	1.587	1.538	1.484	1.514	1.434	1.370	1.342	1.372
75.0	1.007	1.016	0.9855	0.9810	0.9359	0.9221	0.8822	0.8719	0.8514	0.8610
78.0	0.7399	0.7385	0.7267	0.7210	0.7048	0.6903	0.6677	0.6532	0.6458	0.6619
81.0	0.5255	0.5285	0.5145	0.5110	0.4905	0.4783	0.4555	0.4520	0.4445	0.4608
84.0	0.3309	0.3339	0.3244	0.3208	0.3025	0.2924	0.2719	0.2640	0.2609	0.2793
87.0	0.1689	0.1570	0.1602	0.1373	0.1427	0.1176	0.1143	0.0915	0.1077	0.1067
90.0	0.0328	0.0306	0.0328	0.0284	0.0306	0.0284	0.0306	0.0306	0.0306	0.0328
G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	1692	1688	1737	1732	1726	1722	1717	1713	1709	1706
3.0	1684	1681	1730	1716	1707	1690	1680	1667	1658	1645
6.0	1610	1593	1642	1623	1605	1585	1576	1558	1550	1534
9.0	1460	1449	1497	1482	1459	1437	1437	1416	1416	1410
12.0	1276	1272	1316	1298	1282	1259	1265	1250	1262	1257
15.0	1069	1066	1112	1095	1081	1055	1061	1051	1073	1070
18.0	848.4	850.4	890.1	877.0	862.9	836.4	841.2	834.8	855.5	854.8
21.0	614.9	618.7	651.0	640.0	631.5	608.5	613.7	612.9	635.0	633.8
24.0	406.2	408.0	430.8	421.5	418.3	405.1	411.2	411.5	428.7	430.0
27.0	240.5	243.9	256.8	251.5	251.4	246.8	253.0	250.2	262.1	264.5
30.0	117.8	124.2	132.9	123.1	128.4	123.1	131.1	125.7	134.4	133.2
33.0	54.62	53.00	57.19	56.62	56.11	56.51	56.29	57.57	57.38	58.49
36.0	25.71	25.98	27.29	26.43	26.75	25.53	25.64	25.10	26.16	26.17
39.0	16.62	16.49	17.21	16.88	16.48	15.60	15.52	15.17	15.44	15.40
42.0	12.25	12.20	12.52	12.43	12.02	11.42	11.22	11.04	11.24	11.07
45.0	10.17	10.05	10.31	10.23	9.890	9.585	9.469	9.231	9.309	9.177
48.0	8.332	8.401	8.530	8.427	8.297	8.098	8.099	7.921	7.964	7.796
51.0	6.360	6.363	6.488	6.328	6.379	6.373	6.382	6.331	6.467	6.337
54.0	4.574	4.669	4.885	4.782	4.845	4.807	4.812	4.762	4.846	4.865
57.0	3.669	3.798	3.907	3.988	4.026	3.863	3.855	3.863	3.946	3.911
60.0	3.107	3.204	3.286	3.340	3.520	3.310	3.321	3.329	3.380	3.327
63.0	2.613	2.686	2.784	2.842	2.929	2.813	2.823	2.840	2.847	2.789
66.0	2.168	2.227	2.336	2.352	2.318	2.306	2.311	2.334	2.357	2.326
69.0	1.729	1.807	1.942	1.864	1.811	1.829	1.822	1.862	1.898	1.886
72.0	1.277	1.354	1.463	1.394	1.376	1.388	1.378	1.420	1.483	1.473
75.0	0.8317	0.8085	0.8236	0.8161	0.8281	0.8337	0.8520	0.8608	0.8935	0.9079
78.0	0.6326	0.6182	0.6268	0.6281	0.6356	0.6412	0.6530	0.6653	0.6814	0.7002
81.0	0.4401	0.4280	0.4300	0.4291	0.4431	0.4443	0.4585	0.4640	0.4825	0.4903
84.0	0.2609	0.2553	0.2463	0.2542	0.2660	0.2651	0.2770	0.2870	0.3032	0.3088
87.0	0.1099	0.0871	0.0804	0.1010	0.0957	0.1141	0.1132	0.1360	0.1350	0.1513
90.0	0.0372	0.0372	0.0197	0.0306	0.0262	0.0241	0.0197	0.0241	0.0153	0.0241
G/C	300.0	315.0	330.0	345.0						
0.0	1702	1694	1692	1688						
3.0	1636	1616	1617	1616						
6.0	1530	1514	1518	1519						
9.0	1408	1388	1398	1402						
12.0	1255	1234	1243	1250						
15.0	1072	1051	1064	1070						
18.0	863.7	844.3	861.5	864.7						
21.0	644.5	626.5	644.0	646.7						

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Meng Yongjian
 Test Date: 2017-06-10

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	440.0	428.7	443.9	442.7
27.0	271.4	265.0	275.9	272.3
30.0	142.5	134.5	142.7	138.5
33.0	61.81	58.82	62.03	61.38
36.0	27.57	25.87	27.08	27.16
39.0	15.71	14.71	15.18	15.09
42.0	10.80	10.40	10.58	10.69
45.0	8.957	8.649	8.809	8.905
48.0	7.637	7.367	7.493	7.603
51.0	6.312	6.100	6.257	6.327
54.0	4.865	4.698	4.859	4.982
57.0	3.894	3.724	3.869	3.920
60.0	3.312	3.167	3.234	3.298
63.0	2.801	2.704	2.773	2.826
66.0	2.355	2.266	2.358	2.385
69.0	1.883	1.831	1.949	1.927
72.0	1.459	1.409	1.489	1.477
75.0	0.9349	0.9092	0.9480	0.9685
78.0	0.7077	0.6871	0.7121	0.7221
81.0	0.5022	0.4859	0.5087	0.5100
84.0	0.3185	0.3022	0.3163	0.3220
87.0	0.1437	0.1426	0.1394	0.1623
90.0	0.0197	0.0219	0.0219	0.0284

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-06-10

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: