
LED Downlight FUSION Series LE-
FS3-7W-940-30D



Light Output Ratio:	100.0%	
Luminaire Power:	7.665 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: Meng Yongjian
Test Date: 2017-05-16

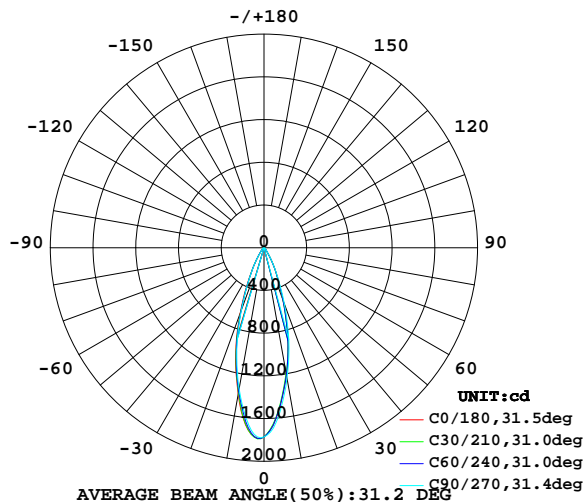
γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

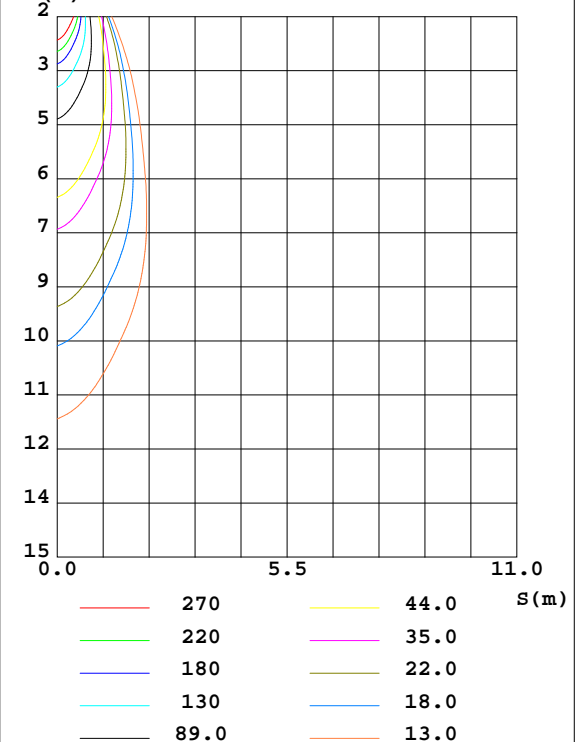
Test:U:220.8V I:0.0429A P:7.665W PF:0.8092 Lamp Flux:652.053x1 lm		
NAME: FS3-7W-940-30D	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L152mm*W45mm*H60mm	
MFR.:		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 85.07 lm/W			
MODEL	CREE-4000K	Imax(cd)	1790	S/MH(C0/180)	0.56
NOMINAL POWER(W)	9.0	LOR(%)	100.0	S/MH(C90/270)	0.54
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	652.05	η UP,DN(C0-180)	0.0,48.4
NOMINAL FLUX(lm)	652.053	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	0.55

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



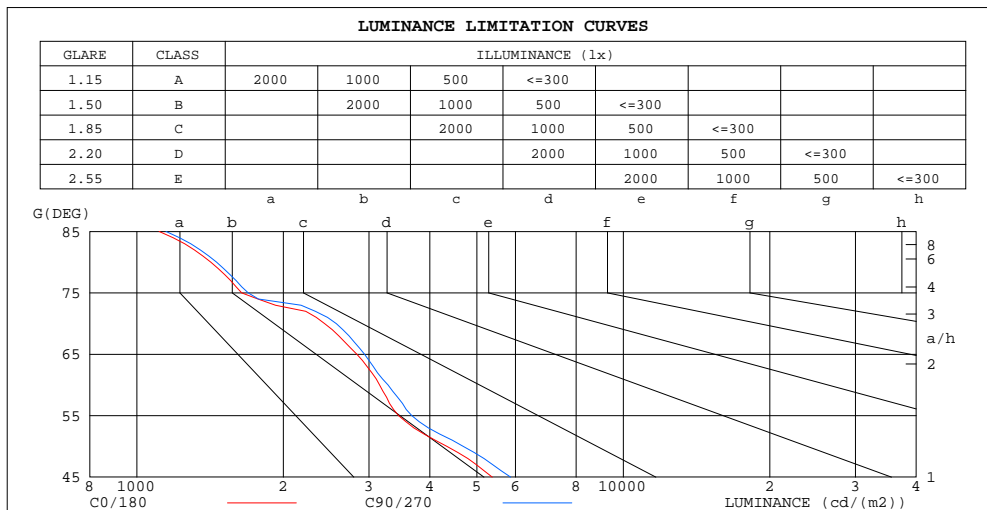
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Meng Yongjian
 Test Date:2017-05-16

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	1213	1206	1241	1327	1394	1360	1344	1256	0- 10	143.9	143.9	22.1,22.1
20	522.8	517.4	558.1	596.6	656.0	621.5	621.5	547.8	10- 20	254.3	398.2	61.1,61.1
30	150.0	148.8	157.8	167.0	188.0	176.7	181.3	155.0	20- 30	150.0	548.1	84.1,84.1
40	36.45	36.99	40.69	45.98	50.38	47.88	46.32	39.66	30- 40	52.92	601.1	92.2,92.2
50	19.08	19.73	20.62	22.87	24.13	23.80	22.62	21.02	40- 50	23.57	624.6	95.8,95.8
60	10.79	10.89	11.23	12.09	12.16	12.15	12.09	11.15	50- 60	13.91	638.5	97.9,97.9
70	5.690	5.726	6.016	6.533	6.870	6.911	6.377	6.145	60- 70	8.759	647.3	99.3,99.3
80	1.686	1.675	1.732	1.891	2.022	2.018	1.954	1.790	70- 80	3.856	651.2	99.9,99.9
90	0.0350	0.0350	0.0350	0.0372	0.0372	0.0634	0.0525	0.0678	80- 90	0.8952	652.1	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		



LUMINANCE cd/(m2)		
G(°)	C0/180	C90/270
85	1111	1148
80	1420	1458
75	1643	1694
70	2432	2571
65	2832	2938
60	3155	3283
55	3450	3676
50	4340	4689
45	5376	5866

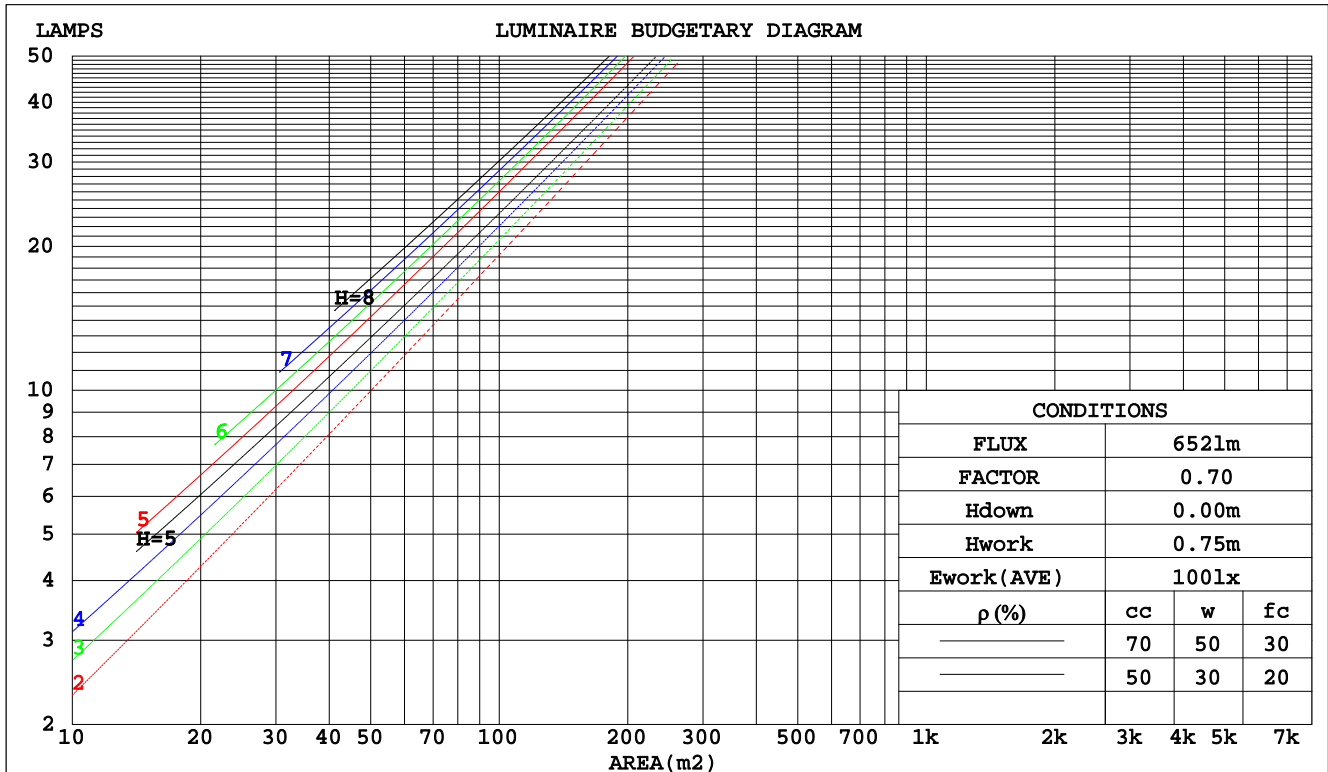
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γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity: 52%
 Test Distance: 5.850m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.8V I:0.0429A P:7.665W PF:0.8092 Lamp Flux:652.053x1 lm		
NAME: FS3-7W-940-30D	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L152mm*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	.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	.95
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	.91	.89	.92	.90	.87	.90	.88	.86	.84
4.0	.94	.89	.85	.92	.88	.84	.90	.87	.83	.88	.85	.83	.87	.84	.82	.80
5.0	.89	.84	.80	.88	.83	.80	.86	.82	.79	.85	.81	.78	.83	.80	.78	.76
6.0	.85	.80	.76	.84	.79	.76	.83	.78	.75	.81	.77	.75	.80	.77	.74	.73
7.0	.81	.76	.72	.80	.75	.72	.79	.75	.72	.78	.74	.71	.77	.74	.71	.70
8.0	.78	.72	.69	.77	.72	.69	.76	.72	.68	.75	.71	.68	.74	.71	.68	.67
9.0	.74	.69	.66	.74	.69	.66	.73	.69	.66	.72	.68	.65	.71	.68	.65	.64
10.0	.72	.67	.63	.71	.66	.63	.70	.66	.63	.70	.66	.63	.69	.65	.63	.62



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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	.165	.094	.030	.158	.090	.029	.145	.083	.027	.134	.077	.025	.123	.071	.023		
2.0	.155	.085	.026	.149	.082	.025	.139	.077	.024	.129	.073	.023	.120	.068	.021		
3.0	.146	.078	.023	.141	.075	.023	.132	.072	.022	.124	.068	.021	.116	.064	.020		
4.0	.137	.071	.021	.133	.070	.021	.126	.067	.020	.119	.064	.019	.112	.061	.019		
5.0	.129	.066	.019	.126	.065	.019	.119	.062	.018	.113	.060	.018	.108	.058	.017		
6.0	.123	.061	.018	.120	.060	.017	.114	.058	.017	.109	.056	.017	.104	.055	.016		
7.0	.117	.058	.016	.114	.057	.016	.109	.055	.016	.104	.053	.016	.100	.052	.015		
8.0	.111	.054	.015	.109	.054	.015	.104	.052	.015	.100	.051	.015	.096	.049	.014		
9.0	.106	.051	.014	.104	.051	.014	.100	.049	.014	.096	.048	.014	.093	.047	.014		
10.0	.101	.049	.014	.100	.048	.013	.096	.047	.013	.093	.046	.013	.090	.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	.146	.135	.126	.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	.141	.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	.120	.087	.062	.103	.075	.054	.071	.052	.038	.041	.031	.023	.013	.010	.007	
6.0	.111	.077	.052	.096	.067	.045	.066	.047	.032	.038	.027	.019	.012	.009	.006	
7.0	.104	.069	.044	.090	.060	.039	.062	.042	.027	.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	.093	.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	

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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:220.8V I:0.0429A P:7.665W PF:0.8092 Lamp Flux:652.053x1 lm										
NAME: FS3-7W-940-30D					TYPE:Downlight			SERIAL No.:		
SPEC.:4000K					DIM.: L152mm*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	11.6	12.4	11.8	12.6	12.8	11.9	12.8	12.1	12.9	13.1
3H	12.3	13.0	12.5	13.2	13.4	12.6	13.3	12.8	13.5	13.7
4H	12.4	13.1	12.7	13.3	13.6	12.7	13.5	13.0	13.7	13.9
6H	12.5	13.2	12.8	13.4	13.6	12.8	13.5	13.1	13.7	14.0
8H	12.5	13.2	12.8	13.4	13.7	12.8	13.5	13.1	13.7	14.0
12H	12.5	13.1	12.8	13.4	13.7	12.8	13.4	13.1	13.7	14.0
4H 2H	11.9	12.6	12.1	12.8	13.0	12.1	12.9	12.4	13.1	13.3
3H	12.7	13.3	13.0	13.6	13.8	12.9	13.6	13.2	13.8	14.1
4H	12.8	13.4	13.2	13.7	14.0	13.1	13.7	13.5	14.0	14.3
6H	13.0	13.5	13.4	13.8	14.2	13.2	13.8	13.6	14.1	14.4
8H	13.0	13.5	13.4	13.8	14.2	13.3	13.7	13.7	14.1	14.5
12H	13.0	13.4	13.4	13.8	14.2	13.3	13.7	13.7	14.1	14.5
8H 4H	12.9	13.3	13.3	13.7	14.1	13.1	13.6	13.5	14.0	14.3
6H	13.1	13.4	13.5	13.8	14.3	13.3	13.7	13.7	14.1	14.5
8H	13.1	13.5	13.6	13.9	14.3	13.4	13.7	13.8	14.1	14.6
12H	13.1	13.4	13.6	13.9	14.4	13.4	13.7	13.9	14.1	14.6
12H 4H	12.8	13.3	13.2	13.6	14.0	13.1	13.5	13.5	13.9	14.3
6H	13.0	13.4	13.5	13.8	14.2	13.3	13.6	13.7	14.0	14.5
8H	13.1	13.4	13.6	13.9	14.3	13.4	13.7	13.8	14.1	14.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.7 / - 0.9					+ 0.8 / - 1.0				
1.5H	+ 1.1 / - 0.6					+ 1.3 / - 0.7				
2.0H	+ 1.3 / - 0.6					+ 1.4 / - 0.8				

CIE Pub.117 Corrected 652.1 lm Total Lamp Luminous Flux.(8log(F/F0) = -1.5)

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

UTILIZATION FACTORS TABLE

Test:U:220.8V I:0.0429A P:7.665W PF:0.8092 Lamp Flux:652.053x1 lm		
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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) $k(RI) \times RCR = 5$									
$k = 0.60$	87	80	76	86	80	76	85	80	76	73
0.80	94	88	84	93	88	84	92	87	84	80
1.00	99	93	89	98	92	89	96	92	88	84
1.25	103	97	94	102	97	93	100	96	93	88
1.50	105	100	97	104	100	97	102	98	95	91
2.00	108	104	101	107	103	100	104	101	98	93
2.50	110	106	103	108	105	102	105	102	100	94
3.00	111	108	105	110	107	104	106	104	102	95
4.00	114	111	108	112	109	107	108	106	104	97
5.00	115	113	111	113	111	109	109	107	106	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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Conical surface Flux(90deg):

614.25 lm

%lum = 94.2%

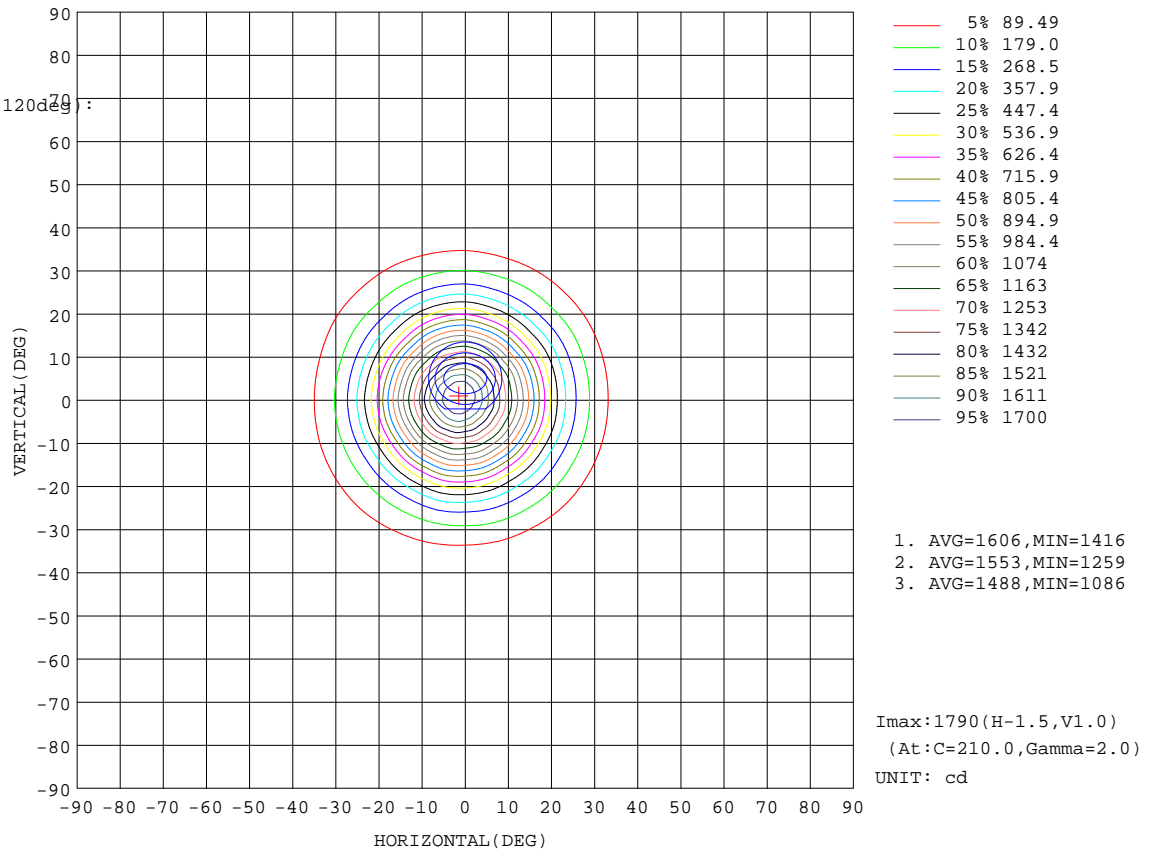
%lamp = 94.2%

Conical surface Flux(120deg):

638.54 lm

%lum = 97.9%

%lamp = 97.9%

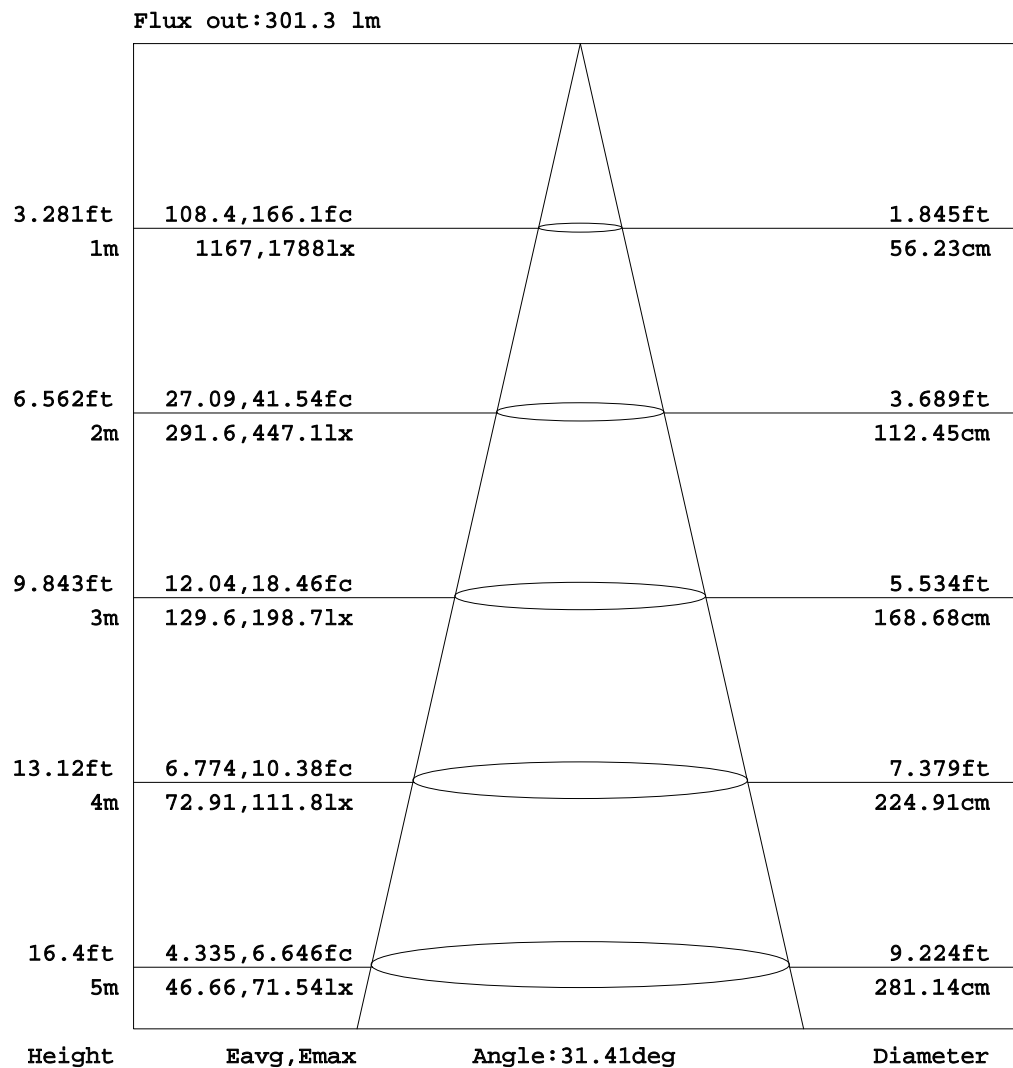


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AAI Figure

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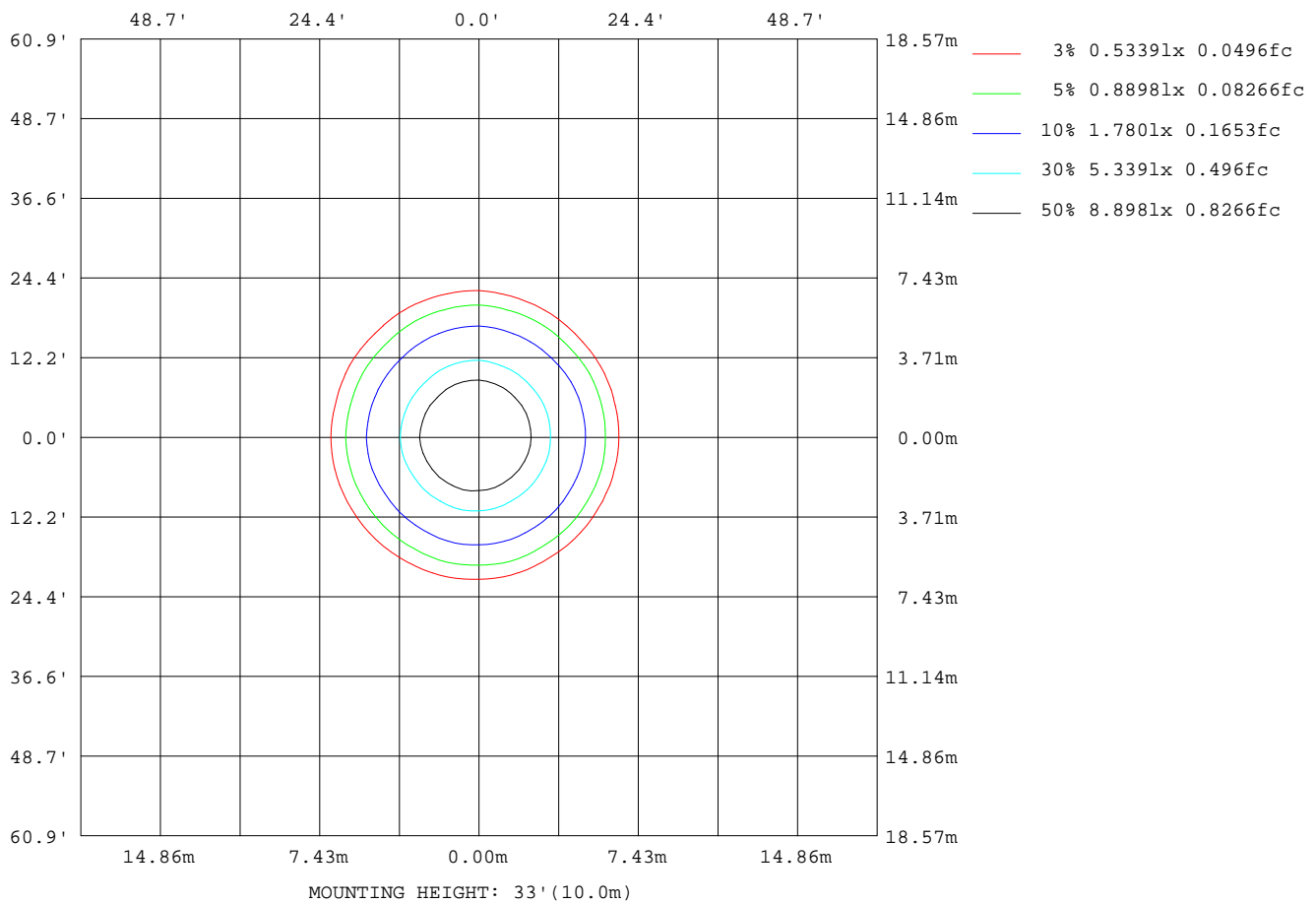
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

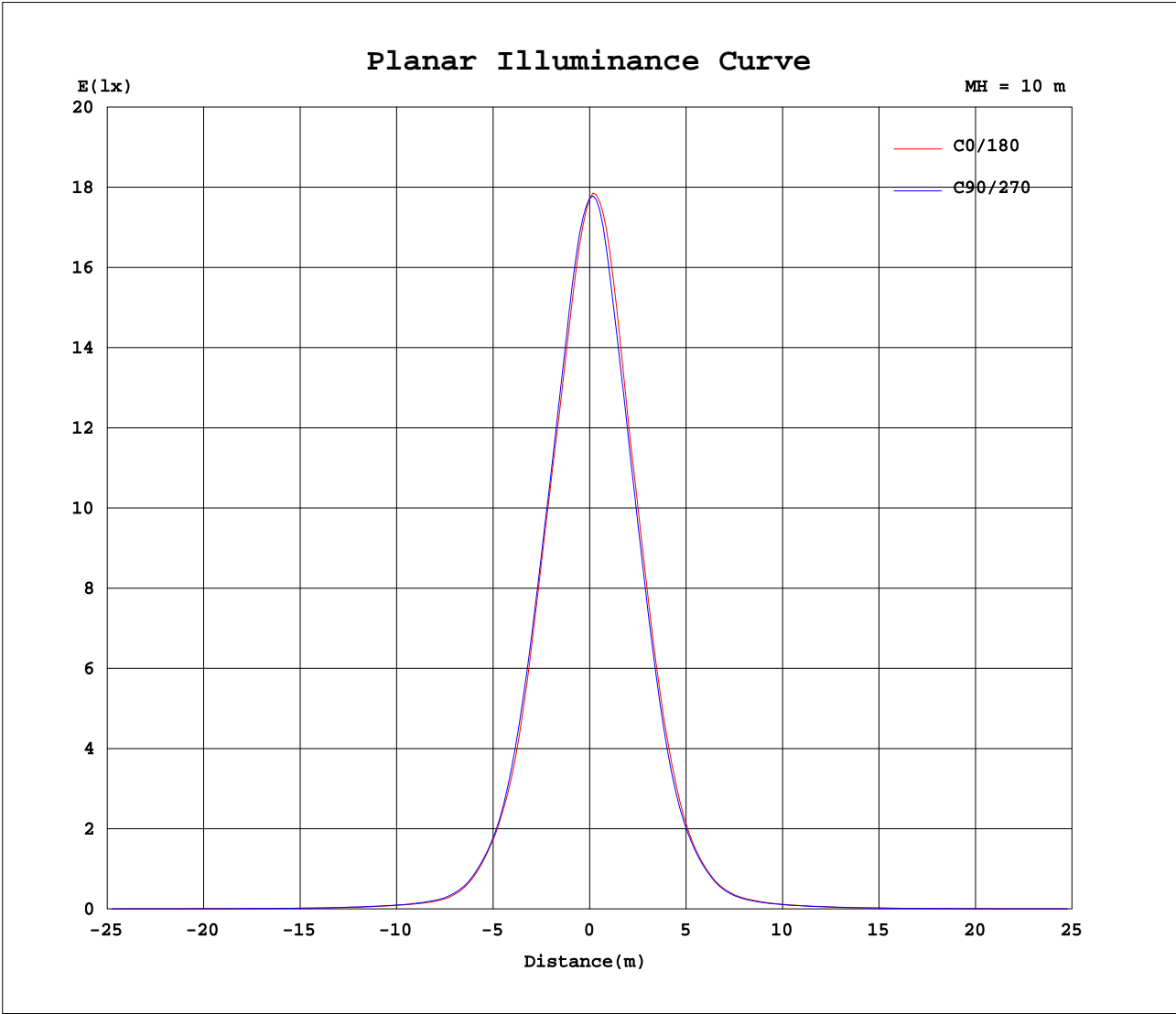
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Planar Illuminance Curve



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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: 2017-05-16

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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	1772	1774	1771	1774	1772	1774	1772	1773	1773	1773
3.0	1660	1660	1654	1664	1664	1681	1689	1712	1725	1744
6.0	1477	1479	1465	1474	1476	1506	1518	1554	1575	1599
9.0	1276	1277	1260	1269	1275	1301	1312	1347	1362	1399
12.0	1084	1076	1067	1072	1073	1096	1106	1138	1144	1179
15.0	874.6	868.5	855.5	861.6	859.9	888.8	899.2	932.0	936.1	960.7
18.0	655.3	656.3	643.1	649.2	645.9	676.7	688.9	716.1	718.3	740.1
21.0	464.5	466.1	455.4	459.9	462.1	484.4	498.5	514.1	515.4	531.3
24.0	329.3	326.8	316.3	320.2	322.9	335.7	342.7	358.8	352.6	363.2
27.0	229.4	225.6	221.2	223.1	224.5	232.6	235.2	242.3	241.4	247.3
30.0	150.0	149.6	146.5	148.8	148.9	157.4	157.8	161.7	161.9	167.0
33.0	91.39	90.03	88.11	89.44	90.51	96.21	97.41	102.9	104.2	108.5
36.0	55.80	55.75	54.93	55.77	56.21	60.23	63.29	66.04	69.02	71.80
39.0	39.61	39.54	39.05	40.06	41.16	43.17	44.51	47.20	48.01	50.98
42.0	31.20	31.40	31.28	32.40	33.02	34.03	34.93	36.16	37.23	38.95
45.0	26.00	26.05	26.18	27.21	27.57	28.14	28.37	29.34	30.18	31.60
48.0	21.93	21.90	22.03	22.79	23.08	23.45	23.67	24.30	25.01	26.24
51.0	17.66	17.60	17.58	18.27	18.43	18.88	19.15	19.60	20.19	21.22
54.0	14.37	14.15	14.14	14.59	14.66	15.26	15.30	15.48	15.90	16.78
57.0	12.31	12.19	12.28	12.43	12.56	13.05	13.09	13.12	13.51	14.02
60.0	10.79	10.69	10.79	10.89	10.93	11.10	11.23	11.34	11.73	12.09
63.0	9.229	9.231	9.246	9.408	9.330	9.364	9.506	9.644	9.851	10.17
66.0	7.659	7.734	7.654	7.887	7.812	7.878	7.982	8.189	8.288	8.545
69.0	6.182	6.214	6.116	6.262	6.320	6.464	6.501	6.721	6.818	7.049
72.0	4.701	4.656	4.659	4.678	4.799	5.041	4.918	5.170	5.242	5.489
75.0	2.909	2.910	2.868	2.913	2.909	2.978	3.000	3.122	3.176	3.316
78.0	2.154	2.156	2.128	2.150	2.146	2.193	2.209	2.281	2.321	2.396
81.0	1.463	1.459	1.434	1.452	1.452	1.485	1.504	1.557	1.596	1.655
84.0	0.8486	0.8312	0.8159	0.8246	0.8311	0.8530	0.8749	0.9164	0.9580	0.9995
87.0	0.2972	0.2700	0.2623	0.2524	0.2667	0.2764	0.3126	0.3399	0.3913	0.4229
90.0	0.0350	0.0350	0.0350	0.0350	0.0350	0.0350	0.0350	0.0328	0.0394	0.0372
G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	1775	1775	1772	1771	1774	1772	1774	1772	1773	1773
3.0	1751	1764	1771	1771	1776	1774	1771	1760	1750	1730
6.0	1613	1642	1666	1662	1660	1633	1637	1615	1605	1573
9.0	1414	1443	1470	1460	1456	1430	1434	1414	1411	1379
12.0	1199	1224	1242	1234	1232	1216	1223	1198	1201	1170
15.0	971.1	1004	1030	1014	1014	992.4	1003	993.7	985.4	953.8
18.0	749.8	781.8	800.4	787.4	785.4	767.8	777.9	771.4	764.4	727.0
21.0	540.5	570.7	588.4	573.2	566.8	550.7	565.7	560.8	555.5	522.4
24.0	372.4	399.2	415.2	401.3	394.0	382.5	392.3	389.5	386.7	365.2
27.0	253.3	270.8	280.0	272.6	268.5	261.4	266.0	267.9	267.2	251.6
30.0	172.7	180.4	188.0	182.1	182.9	176.7	182.3	181.6	181.3	170.5
33.0	113.0	117.6	119.7	118.6	119.8	116.8	119.6	117.8	115.4	108.1
36.0	73.77	76.84	77.96	77.46	78.54	76.10	76.84	74.92	73.44	69.41
39.0	51.84	54.01	55.52	54.33	54.13	52.58	53.16	51.99	51.24	48.34
42.0	39.93	41.22	42.17	41.99	41.10	40.24	40.53	39.31	38.97	36.88
45.0	32.37	33.03	33.58	33.60	33.39	32.65	32.60	31.74	31.30	30.11
48.0	26.78	27.16	27.49	27.79	27.64	27.16	27.04	26.22	25.94	25.19
51.0	21.55	21.95	22.37	22.62	22.56	22.05	21.92	21.34	21.10	20.43
54.0	16.87	17.23	17.43	17.48	17.65	17.52	17.51	17.07	16.71	16.02
57.0	13.86	14.10	14.08	13.85	14.26	14.41	14.56	14.50	13.96	13.46
60.0	11.97	12.10	12.16	11.92	12.23	12.15	12.39	12.76	12.09	11.68
63.0	10.36	10.48	10.35	10.33	10.43	10.37	10.72	10.69	10.27	9.882
66.0	8.781	9.006	8.914	8.772	8.850	8.831	9.063	8.692	8.480	8.213
69.0	7.177	7.443	7.423	7.194	7.448	7.394	7.303	7.060	6.884	6.719
72.0	5.578	5.862	5.792	5.550	5.910	5.930	5.699	5.583	5.397	5.246
75.0	3.347	3.656	3.849	3.635	3.806	3.641	3.500	3.348	3.372	3.315
78.0	2.419	2.477	2.531	2.523	2.542	2.519	2.527	2.475	2.450	2.374
81.0	1.686	1.734	1.781	1.784	1.801	1.777	1.775	1.742	1.725	1.670
84.0	1.030	1.067	1.106	1.121	1.126	1.122	1.113	1.095	1.071	1.036
87.0	0.4635	0.4819	0.5163	0.5417	0.5404	0.5483	0.5338	0.5286	0.4967	0.4761
90.0	0.0612	0.0547	0.0372	0.0612	0.0656	0.0634	0.0503	0.0590	0.0525	0.0743
G/C	300.0	315.0	330.0	345.0						
0.0	1773	1773	1775	1775						
3.0	1716	1693	1686	1672						
6.0	1552	1522	1509	1484						
9.0	1359	1324	1312	1284						
12.0	1150	1120	1113	1088						
15.0	927.2	896.9	894.4	876.9						
18.0	708.4	678.8	676.3	661.3						
21.0	507.7	485.8	488.3	474.4						

C Range: 0 - 360DEG

C Interval: 15.0DEG

Test Speed: HIGH

Temperature: 25.3DEG

Operators: Meng Yongjian

Test Date: 2017-05-16

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	350.1	337.4	340.8	333.0
27.0	243.3	236.3	236.0	231.5
30.0	164.4	155.0	156.4	151.8
33.0	102.2	96.13	94.94	92.82
36.0	63.95	59.57	59.27	56.48
39.0	45.70	43.06	42.51	40.54
42.0	35.67	34.32	33.45	31.97
45.0	29.57	28.79	27.86	26.61
48.0	24.85	24.13	23.33	22.31
51.0	20.24	19.47	19.04	18.24
54.0	16.07	15.70	15.32	14.78
57.0	13.55	13.28	13.00	12.61
60.0	11.54	11.15	11.32	11.05
63.0	9.719	9.461	9.668	9.503
66.0	8.137	7.998	8.025	7.891
69.0	6.700	6.602	6.493	6.340
72.0	5.267	5.185	5.013	4.872
75.0	3.336	3.097	3.058	2.953
78.0	2.332	2.265	2.236	2.182
81.0	1.629	1.565	1.532	1.491
84.0	0.9881	0.9486	0.9094	0.8787
87.0	0.4245	0.3930	0.3503	0.3274
90.0	0.0722	0.0678	0.0568	0.0481

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-05-16

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: