

LED Downlight FUSION Series LE-FF3-FS1-9W-840-24D
Specular



Light Output Ratio:	100.0%	
Luminaire Power:	10.41 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: 2017-06-11

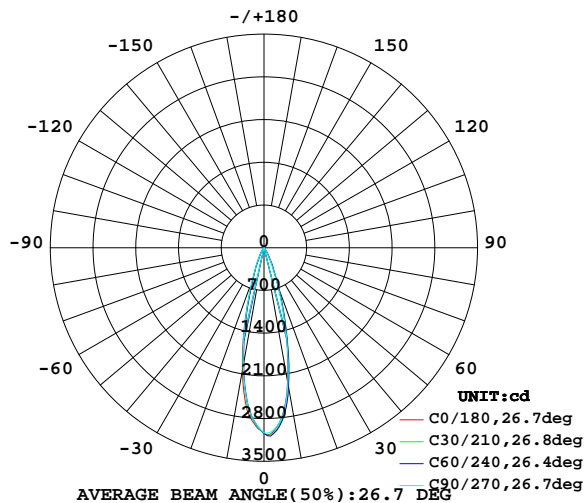
γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

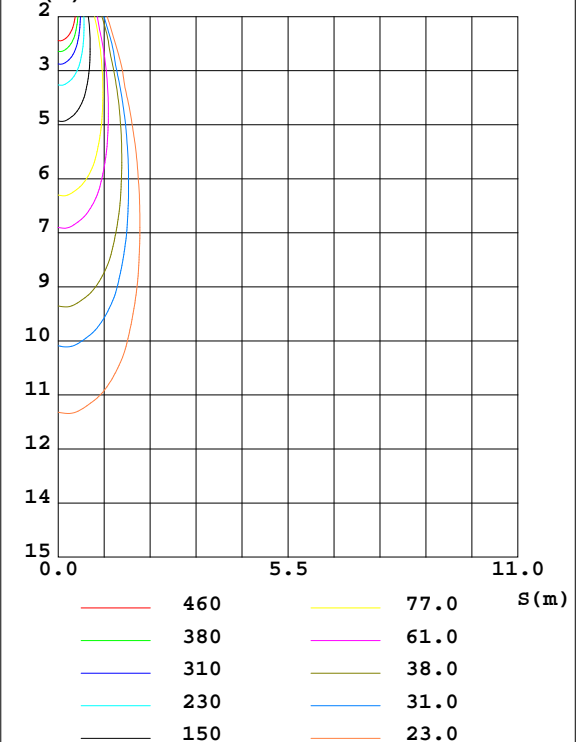
Test:U:220.7V I:0.0546A P:10.41W PF:0.8631 Lamp Flux:780.266x1 lm		
NAME: FF3-FS1-9W-840-24D Specular	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L153mm*W45mm*H60mm	
MFR.:		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 74.98 lm/W			
MODEL	CREE-4000K	I _{max} (cd)	3088	S/MH(C0/180)	0.43
NOMINAL POWER(W)	11.0	LOR(%)	100.0	S/MH(C90/270)	0.43
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	780.27	η UP,DN(C0-180)	0.0,53.0
NOMINAL FLUX(lm)	780.266	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,47.0
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)



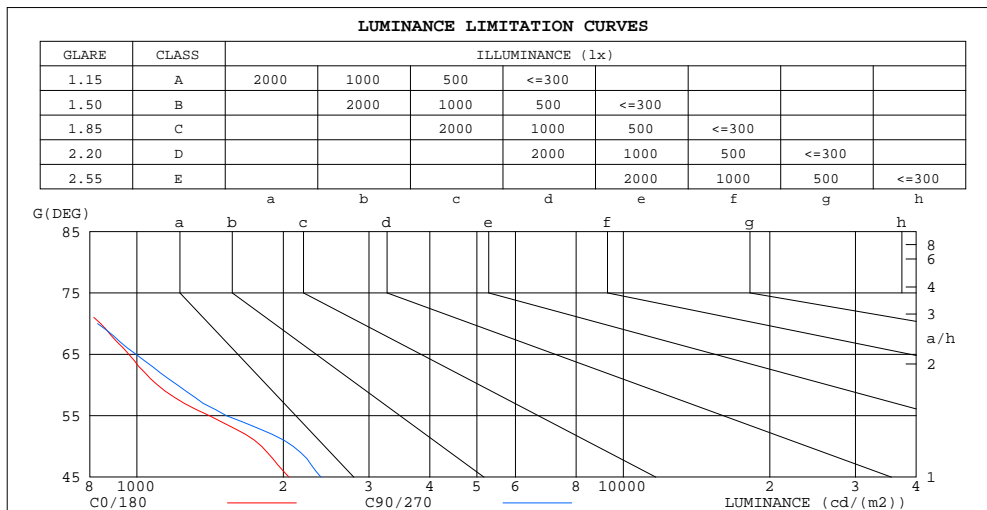
C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Meng Yongjian
 Test Date:2017-06-11

γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
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 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	2231	2343	2262	2169	2044	1914	1961	2063	0- 10	245.9	245.9	31.5,31.5
20	706.2	739.1	661.5	598.4	530.2	500.9	542.3	624.4	10- 20	344.4	590.3	75.7,75.7
30	151.8	153.9	135.8	125.2	111.0	102.9	114.4	136.4	20- 30	138.3	728.6	93.4,93.4
40	20.23	23.07	19.85	18.47	16.73	14.33	15.30	16.72	30- 40	33.27	761.9	97.6,97.6
50	7.937	8.508	9.218	9.315	8.807	8.458	8.291	7.519	40- 50	8.768	770.6	98.8,98.8
60	3.770	3.977	4.142	4.298	4.522	4.286	3.891	3.553	50- 60	5.355	776.0	99.5,99.5
70	1.972	2.028	1.943	1.844	1.863	1.709	1.734	1.748	60- 70	2.802	778.8	99.8,99.8
80	0.6523	0.6728	0.6218	0.5919	0.4716	0.5144	0.5480	0.5909	70- 80	1.161	780.0	100,100
90	0.0634	0.0547	0.0394	0.0437	0.0241	0.0394	0.0262	0.0328	80- 90	0.3001	780.3	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		



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	526	467
80	549	523
75	678	578
70	843	831
65	962	996
60	1102	1211
55	1410	1528
50	1805	2097
45	2054	2390

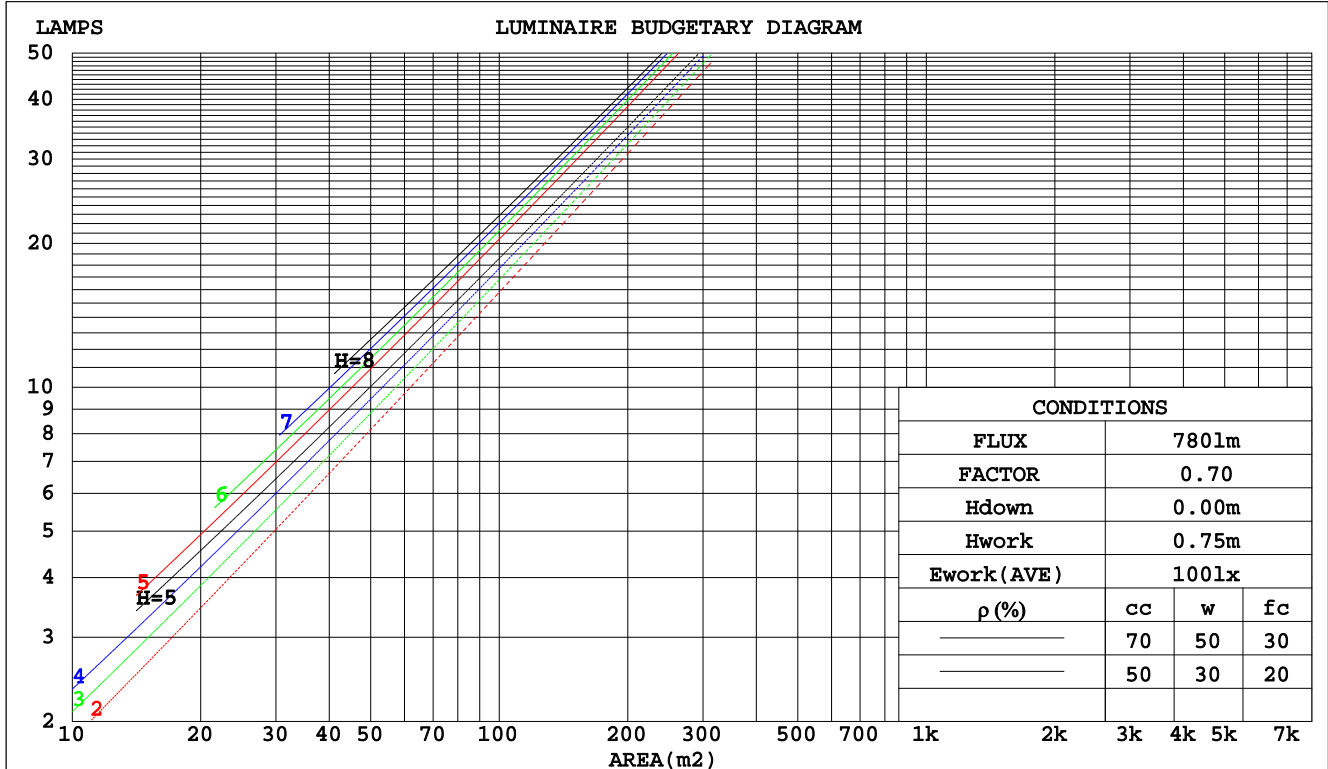
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 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity: 52%
 Test Distance: 5.850m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.7V I:0.0546A P:10.41W PF:0.8631 Lamp Flux:780.266x1 lm		
NAME: FF3-FS1-9W-840-24D Specular	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	1.13	1.11	1.09	1.10	1.09	1.07	1.06	1.05	1.04	1.03	1.02	1.01	.99	.99	.98	.96
2.0	1.07	1.04	1.01	1.05	1.03	1.00	1.02	.00	.98	.99	.98	.96	.97	.95	.94	.92
3.0	1.02	.98	.95	1.01	.97	.95	.98	.95	.93	.96	.94	.92	.94	.92	.90	.89
4.0	.98	.94	.91	.97	.93	.90	.95	.92	.89	.93	.90	.88	.91	.89	.87	.86
5.0	.94	.90	.86	.93	.89	.86	.91	.88	.85	.90	.87	.85	.89	.86	.84	.83
6.0	.91	.86	.83	.90	.86	.83	.88	.85	.82	.87	.84	.82	.86	.83	.81	.80
7.0	.87	.83	.80	.87	.83	.80	.86	.82	.79	.85	.81	.79	.84	.81	.79	.77
8.0	.84	.80	.77	.84	.80	.77	.83	.79	.77	.82	.79	.76	.81	.78	.76	.75
9.0	.82	.77	.75	.81	.77	.74	.81	.77	.74	.80	.76	.74	.79	.76	.74	.73
10.0	.79	.75	.72	.79	.75	.72	.78	.75	.72	.78	.74	.72	.77	.74	.72	.71



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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	.143	.081	.026	.136	.078	.025	.124	.071	.023	.112	.065	.021	.102	.059	.019	
2.0	.133	.073	.022	.127	.070	.022	.117	.065	.020	.108	.060	.019	.099	.056	.018	
3.0	.124	.066	.020	.120	.064	.019	.111	.060	.018	.103	.056	.017	.096	.053	.016	
4.0	.116	.061	.018	.113	.059	.017	.105	.056	.017	.099	.053	.016	.092	.050	.015	
5.0	.110	.056	.016	.107	.055	.016	.100	.052	.015	.095	.050	.015	.089	.048	.014	
6.0	.104	.052	.015	.101	.051	.015	.096	.049	.014	.091	.047	.014	.086	.045	.013	
7.0	.099	.049	.014	.096	.048	.014	.092	.046	.013	.087	.045	.013	.083	.043	.013	
8.0	.094	.046	.013	.092	.045	.013	.088	.044	.013	.084	.043	.012	.081	.041	.012	
9.0	.090	.044	.012	.088	.043	.012	.085	.042	.012	.081	.041	.012	.078	.040	.011	
10.0	.086	.041	.011	.085	.041	.011	.081	.040	.011	.078	.039	.011	.076	.038	.011	

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	.148	.144	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.151	.133	.117	.129	.114	.101	.089	.079	.071	.051	.046	.041	.016	.015	.014	
3.0	.136	.113	.095	.117	.098	.082	.080	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.124	.098	.078	.107	.085	.068	.073	.059	.048	.042	.035	.028	.014	.011	.009	
5.0	.114	.086	.065	.098	.074	.057	.067	.052	.040	.039	.030	.024	.013	.010	.008	
6.0	.105	.076	.055	.090	.066	.048	.062	.046	.034	.036	.027	.020	.012	.009	.007	
7.0	.098	.068	.047	.084	.059	.041	.058	.041	.029	.034	.024	.017	.011	.008	.006	
8.0	.091	.061	.040	.079	.053	.035	.054	.037	.025	.032	.022	.015	.010	.007	.005	
9.0	.086	.055	.035	.074	.048	.031	.051	.034	.022	.030	.020	.013	.010	.007	.004	
10.0	.081	.051	.031	.070	.044	.027	.048	.031	.019	.028	.018	.011	.009	.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

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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	7.7	8.4	7.9	8.5	8.7	7.6	8.3	7.8	8.5	8.6
3H	7.8	8.4	8.0	8.6	8.8	7.8	8.4	8.0	8.6	8.8
4H	7.8	8.4	8.1	8.6	8.9	7.8	8.4	8.0	8.6	8.8
6H	7.8	8.4	8.1	8.6	8.9	7.8	8.3	8.0	8.6	8.8
8H	7.8	8.4	8.1	8.6	8.9	7.7	8.3	8.0	8.5	8.8
12H	7.8	8.3	8.1	8.6	8.8	7.7	8.3	8.0	8.5	8.8
4H 2H	7.6	8.2	7.9	8.4	8.6	7.6	8.2	7.8	8.4	8.6
3H	7.8	8.4	8.1	8.6	8.9	7.8	8.3	8.1	8.6	8.8
4H	7.9	8.4	8.2	8.7	9.0	7.8	8.3	8.2	8.6	8.9
6H	7.9	8.3	8.3	8.7	9.0	7.8	8.3	8.2	8.6	8.9
8H	7.9	8.3	8.3	8.7	9.0	7.8	8.2	8.2	8.6	9.0
12H	7.9	8.3	8.3	8.6	9.0	7.8	8.2	8.2	8.6	8.9
8H 4H	7.8	8.2	8.2	8.6	8.9	7.8	8.2	8.2	8.5	8.9
6H	7.9	8.2	8.3	8.6	9.0	7.8	8.1	8.2	8.5	8.9
8H	7.9	8.2	8.3	8.6	9.0	7.8	8.1	8.3	8.5	9.0
12H	7.9	8.2	8.4	8.6	9.1	7.8	8.1	8.3	8.5	9.0
12H 4H	7.8	8.2	8.2	8.5	8.9	7.7	8.1	8.1	8.5	8.8
6H	7.8	8.1	8.3	8.6	9.0	7.8	8.1	8.2	8.5	8.9
8H	7.9	8.1	8.3	8.6	9.0	7.8	8.1	8.3	8.5	9.0
Variations with the observer position at spacings:										
S = 1.0H	+ 1.6 / - 1.8					+ 1.6 / - 1.7				
1.5H	+ 2.8 / - 1.2					+ 2.6 / - 1.2				
2.0H	+ 1.2 / - 1.2					+ 1.5 / - 1.4				

CIE Pub.117 Corrected 780.3 lm Total Lamp Luminous Flux.(8log(F/F0) = -0.9)

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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:0.0546A P:10.41W PF:0.8631 Lamp Flux:780.266x1 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	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	96	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	110	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):

766.75 lm

%lum = 98.3%

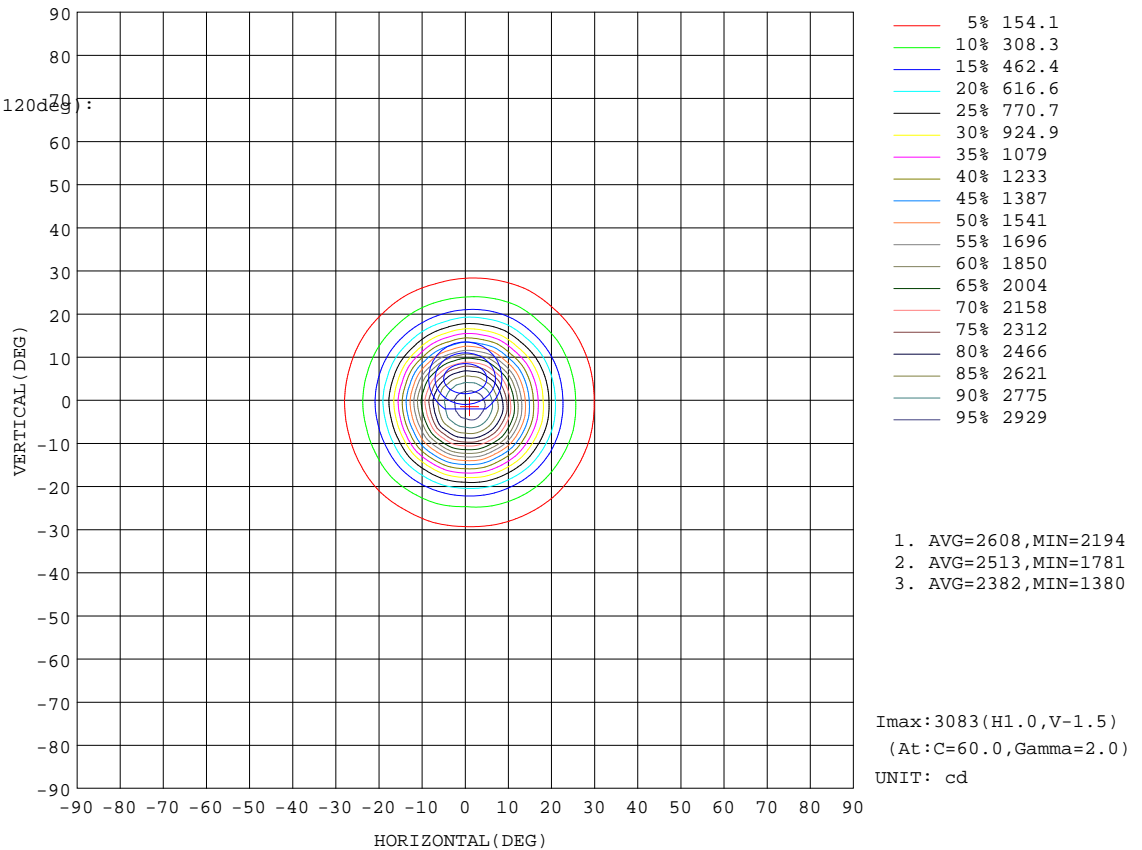
%lamp = 98.3%

Conical surface Flux(120deg):

776 lm

%lum = 99.5%

%lamp = 99.5%

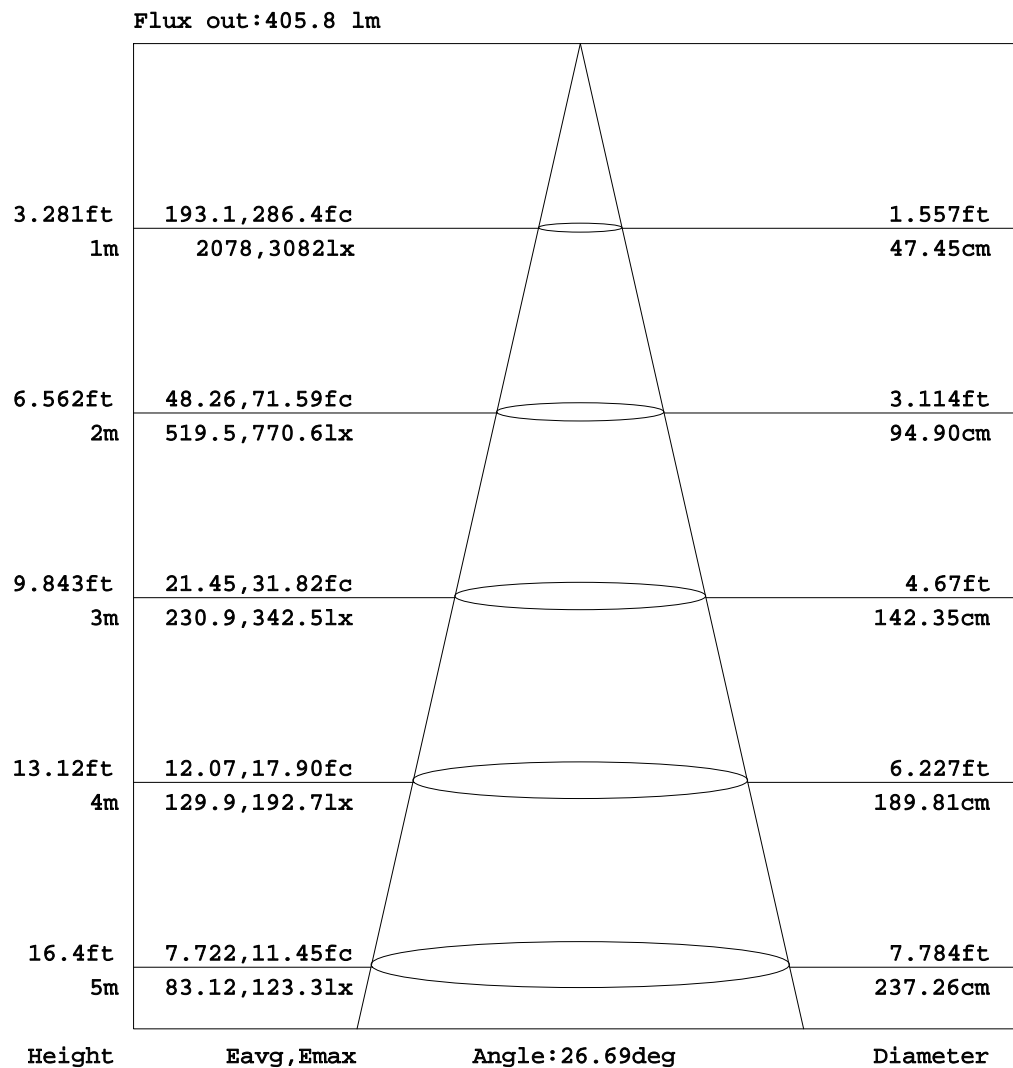


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AAI Figure

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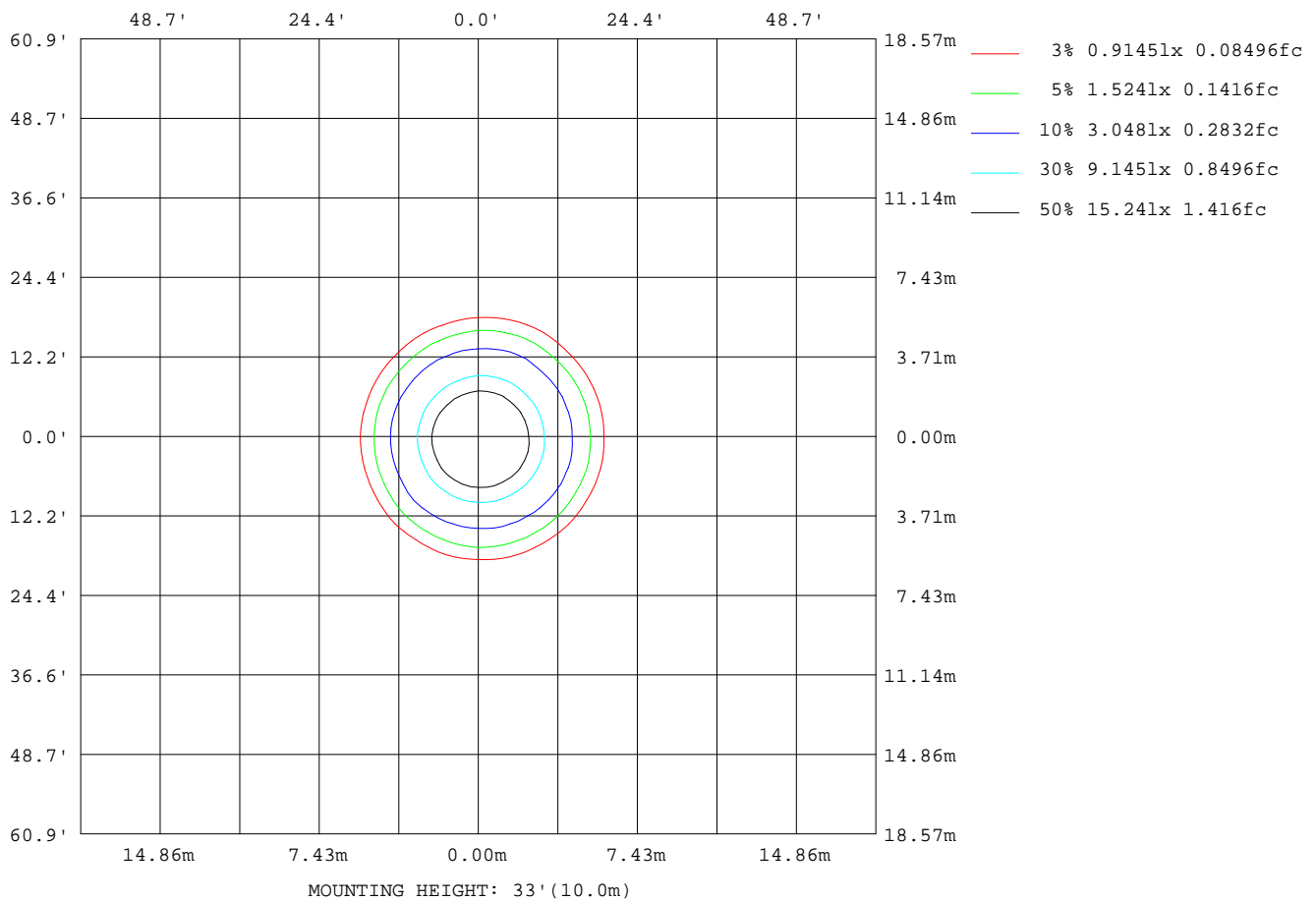
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

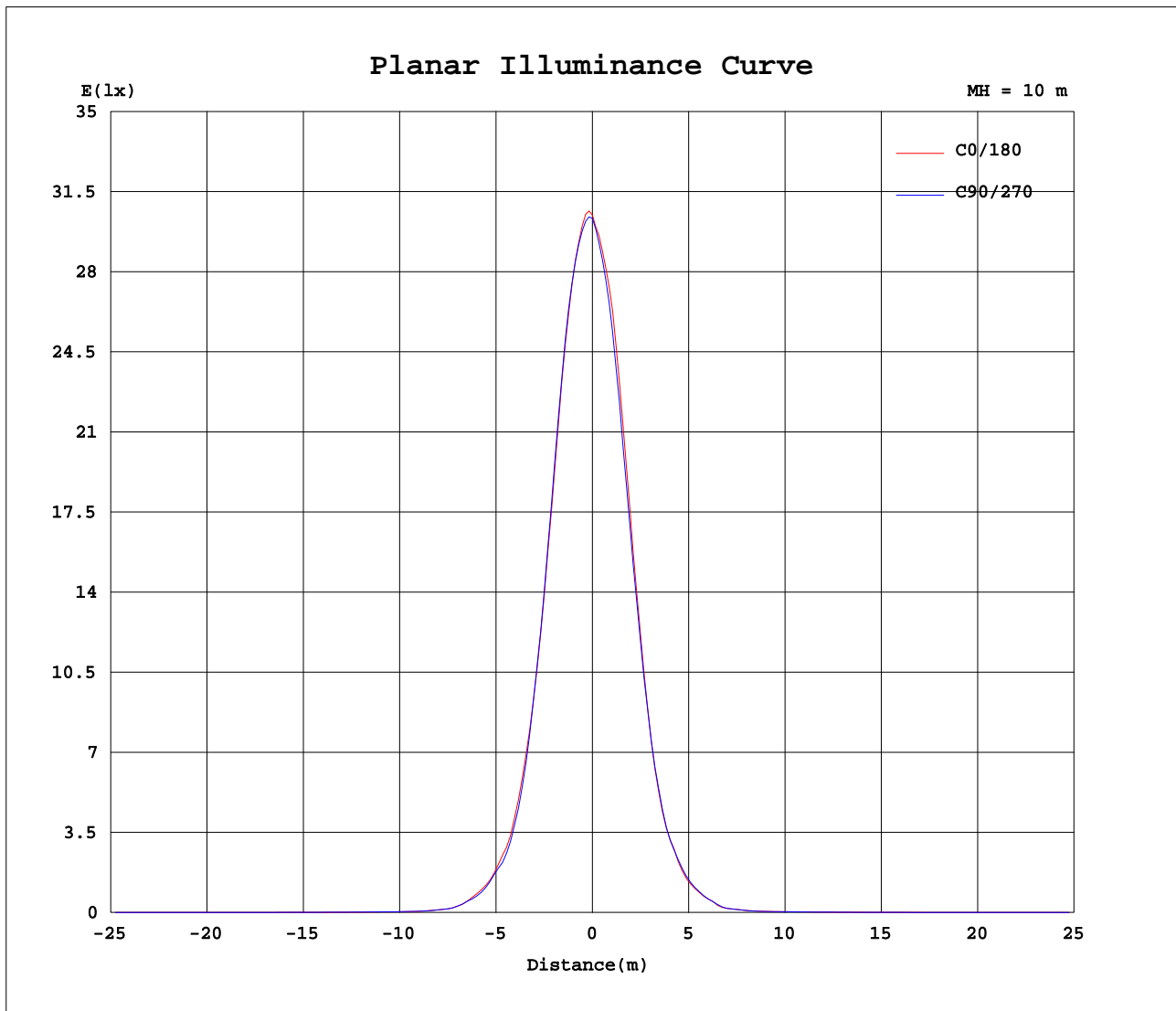
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Planar Illuminance Curve



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Table--1

UNIT: cd

[illegible]

C Range: 0 - 360DEG
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LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.7V I:0.0546A P:10.41W PF:0.8631 Lamp Flux:780.266x1 lm		
NAME: FF3-FS1-9W-840-24D Specular	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L153mm*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: 2017-06-11

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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	3048	3039	3044	3034	3040	3033	3033	3029	3027	3022
3.0	3012	3040	3040	3041	3051	3019	2991	2978	2956	2938
6.0	2792	2830	2841	2848	2850	2835	2799	2790	2760	2755
9.0	2409	2479	2492	2503	2488	2476	2425	2419	2356	2346
12.0	1876	1956	1976	2002	1963	1955	1906	1896	1827	1809
15.0	1357	1418	1434	1450	1409	1416	1369	1370	1318	1303
18.0	931.5	983.6	979.2	992.9	961.4	956.5	910.4	896.0	844.7	823.0
21.0	604.4	636.8	634.1	637.8	606.7	593.0	558.7	549.8	522.6	509.8
24.0	374.5	390.8	386.3	384.5	370.6	365.4	340.1	341.1	337.7	341.1
27.0	243.8	250.3	244.2	248.8	239.4	233.4	234.7	215.8	205.4	202.0
30.0	151.8	156.0	153.2	153.9	147.8	145.3	135.8	135.8	123.6	125.2
33.0	83.99	90.63	89.42	90.02	86.85	86.24	83.92	81.07	77.22	75.53
36.0	38.19	40.76	40.51	40.76	38.36	38.42	37.72	35.18	34.37	34.07
39.0	23.83	25.13	25.14	25.13	24.63	24.69	24.05	24.06	22.63	22.12
42.0	12.71	13.47	14.02	14.76	14.50	14.90	14.42	14.48	14.26	14.23
45.0	9.935	10.32	10.40	10.69	10.87	11.31	11.56	11.74	11.78	11.80
48.0	8.706	8.957	9.119	9.278	9.513	10.04	10.23	10.35	10.36	10.38
51.0	7.509	7.731	7.868	8.065	8.262	8.611	8.631	8.610	8.503	8.663
54.0	5.995	6.223	6.278	6.463	6.518	6.710	6.622	6.653	6.614	6.748
57.0	4.664	4.794	4.845	4.953	4.942	5.082	5.099	5.192	5.217	5.347
60.0	3.770	3.857	3.897	3.977	3.980	4.080	4.142	4.165	4.153	4.298
63.0	3.133	3.217	3.243	3.280	3.243	3.326	3.342	3.297	3.283	3.362
66.0	2.610	2.655	2.685	2.705	2.639	2.705	2.663	2.609	2.593	2.635
69.0	2.122	2.168	2.188	2.192	2.138	2.148	2.118	2.039	1.996	2.036
72.0	1.661	1.713	1.725	1.717	1.666	1.684	1.624	1.551	1.498	1.516
75.0	1.200	1.234	1.287	1.253	1.157	1.099	1.023	0.9986	0.9655	0.9702
78.0	0.7989	0.8106	0.8164	0.8128	0.8077	0.7953	0.7727	0.7537	0.7376	0.7406
81.0	0.5802	0.5920	0.5998	0.6007	0.5845	0.5766	0.5496	0.5351	0.5146	0.5220
84.0	0.3725	0.3974	0.4031	0.3995	0.3813	0.3689	0.3419	0.3273	0.3091	0.3186
87.0	0.2105	0.2117	0.2171	0.2073	0.1975	0.1788	0.1646	0.1373	0.1340	0.1286
90.0	0.0634	0.0590	0.0678	0.0547	0.0525	0.0394	0.0394	0.0372	0.0437	0.0437
G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	3017	3021	3048	3039	3034	3034	3040	3033	3033	3029
3.0	2917	2904	2901	2875	2871	2857	2864	2855	2863	2870
6.0	2707	2672	2673	2619	2620	2562	2571	2551	2578	2583
9.0	2265	2217	2221	2155	2139	2093	2098	2087	2123	2144
12.0	1726	1688	1680	1623	1607	1559	1579	1564	1623	1641
15.0	1218	1180	1169	1108	1114	1078	1096	1099	1143	1168
18.0	758.7	731.4	733.1	703.2	700.2	680.9	690.8	696.8	740.8	770.0
21.0	476.4	457.5	455.1	441.9	437.4	422.9	424.6	432.5	460.3	491.8
24.0	310.4	294.3	294.0	281.2	279.4	270.0	279.8	288.9	303.8	329.0
27.0	186.4	179.4	177.2	172.4	169.1	165.5	171.4	173.0	186.7	199.0
30.0	113.4	110.5	111.0	106.0	105.1	102.9	106.5	107.9	114.4	123.8
33.0	60.54	55.68	54.40	56.05	49.21	54.21	50.56	56.92	60.29	66.80
36.0	31.80	30.36	29.56	28.52	28.15	27.04	27.64	27.91	29.42	30.64
39.0	20.24	18.95	18.69	17.98	17.55	16.63	16.59	16.72	17.58	18.30
42.0	13.79	13.69	13.43	13.05	12.66	12.06	11.92	11.74	11.91	11.93
45.0	11.78	11.69	11.45	11.31	10.96	10.61	10.49	10.26	10.23	9.996
48.0	10.25	10.26	10.02	9.852	9.705	9.497	9.484	9.256	9.209	8.897
51.0	8.461	8.449	8.268	8.045	7.961	7.879	7.952	7.763	7.726	7.454
54.0	6.591	6.744	6.728	6.637	6.580	6.419	6.362	6.144	6.024	5.831
57.0	5.326	5.564	5.574	5.579	5.594	5.296	5.172	4.940	4.817	4.618
60.0	4.261	4.464	4.522	4.502	4.618	4.286	4.159	3.973	3.891	3.743
63.0	3.323	3.467	3.505	3.532	3.533	3.333	3.246	3.116	3.073	2.985
66.0	2.554	2.650	2.678	2.681	2.593	2.512	2.468	2.429	2.423	2.394
69.0	1.948	1.988	2.049	1.961	1.922	1.882	1.852	1.869	1.890	1.901
72.0	1.410	1.437	1.459	1.405	1.418	1.399	1.360	1.412	1.448	1.468
75.0	0.9324	0.8740	0.8236	0.8468	0.8694	0.8599	0.8651	0.8732	0.8979	0.9185
78.0	0.7136	0.6576	0.6180	0.6368	0.6552	0.6522	0.6639	0.6653	0.6836	0.7046
81.0	0.4971	0.4586	0.4103	0.4334	0.4562	0.4466	0.4540	0.4553	0.4803	0.4947
84.0	0.2960	0.2793	0.2267	0.2520	0.2637	0.2542	0.2573	0.2717	0.2944	0.3067
87.0	0.1231	0.0937	0.0717	0.0923	0.0761	0.1010	0.0957	0.1207	0.1197	0.1470
90.0	0.0481	0.0481	0.0241	0.0394	0.0350	0.0394	0.0328	0.0328	0.0262	0.0284
G/C	300.0	315.0	330.0	345.0						
0.0	3027	3022	3017	3021						
3.0	2906	2919	2951	2980						
6.0	2635	2655	2722	2759						
9.0	2214	2236	2305	2342						
12.0	1708	1714	1785	1819						
15.0	1230	1233	1300	1325						
18.0	823.2	831.5	884.9	913.7						
21.0	520.3	529.4	570.8	590.1						

C Range: 0 - 360DEG

C Interval: 15.0DEG

Test Speed: HIGH

Temperature: 25.3DEG

Operators: Meng Yongjian

Test Date: 2017-06-11

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	355.9	346.6	357.1	364.8
27.0	210.1	212.8	229.9	236.4
30.0	134.9	136.4	143.5	149.8
33.0	76.37	78.69	83.20	87.36
36.0	32.83	32.88	35.98	38.20
39.0	21.11	22.35	23.88	24.08
42.0	11.84	11.65	12.11	12.54
45.0	9.719	9.413	9.600	9.643
48.0	8.591	8.315	8.359	8.453
51.0	7.301	7.075	7.206	7.274
54.0	5.730	5.573	5.740	5.875
57.0	4.527	4.356	4.476	4.568
60.0	3.688	3.553	3.631	3.690
63.0	2.986	2.908	2.982	3.072
66.0	2.434	2.361	2.478	2.555
69.0	1.920	1.899	2.010	2.063
72.0	1.485	1.451	1.583	1.600
75.0	0.9655	0.9597	1.065	1.156
78.0	0.7317	0.7330	0.7602	0.7921
81.0	0.5240	0.5231	0.5546	0.5799
84.0	0.3338	0.3286	0.3644	0.3811
87.0	0.1525	0.1601	0.1765	0.2039
90.0	0.0262	0.0328	0.0350	0.0568

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-06-11

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: