
LED Downlight FUSION Series LE-FF2-4W-940-40D Specular



Light Output Ratio:	100.0%	
Luminaire Power:	5.376 W	
SHR Nominal:	0.50	Calculated using the TM5
SHR Maximum:	0.65	fine grid method.

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

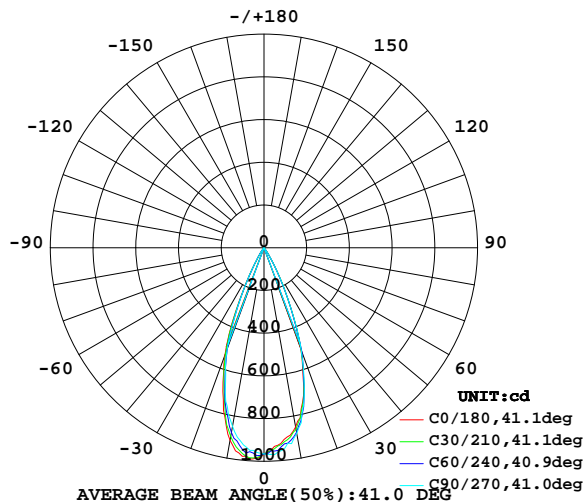
γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

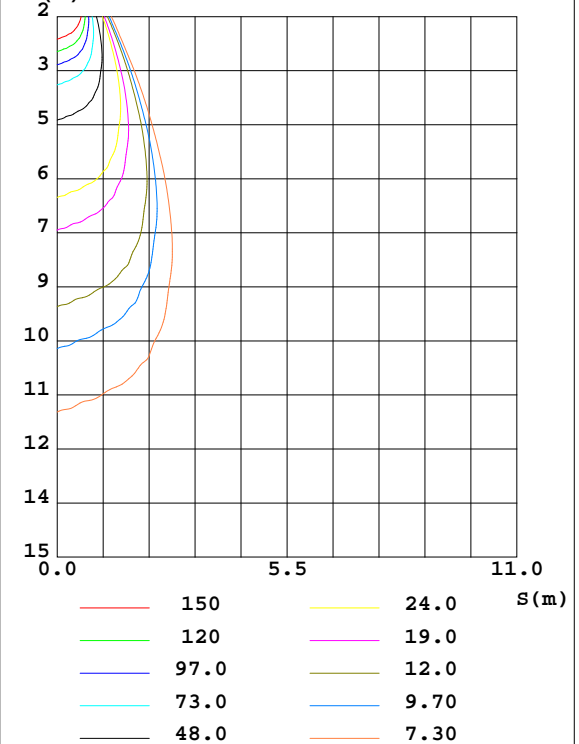
Test:U:220.8V I:0.0314A P:5.376W PF:0.7759 Lamp Flux:431.069x1 lm		
NAME: LE-FF2-4W-940-40D Specular	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L70mm*W45mm*H60mm	
MFR.:		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 80.18 lm/W			
MODEL	CREE-4000K	I _{max} (cd)	992.4	S/MH(C0/180)	0.64
NOMINAL POWER(W)	6.0	LOR(%)	100.0	S/MH(C90/270)	0.63
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	431.07	η UP,DN(C0-180)	0.0,50.6
NOMINAL FLUX(lm)	431.069	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.4
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	100.0	CIBSE SHR MAX	0.65

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



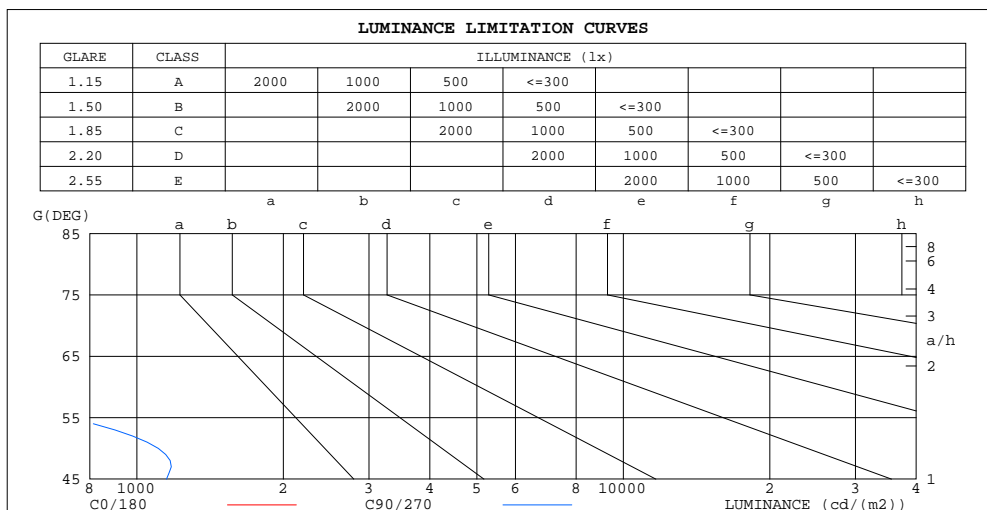
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γ Range: 0 - 90DEG
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ZONAL FLUX DIAGRAM AND LUMINANCE LIMITATION CURVES

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	$\%lum, lamp$
10	853.4	872.9	883.1	899.7	915.5	880.8	849.7	832.2	0- 10	88.06	88.06	20.4,20.4
20	504.7	507.8	512.3	532.4	535.0	514.5	505.7	498.5	10- 20	195.2	283.2	65.7,65.7
30	98.42	102.7	99.07	94.83	92.76	87.09	91.28	95.39	20- 30	123.5	406.7	94.3,94.3
40	7.609	7.937	7.483	7.137	7.623	6.789	7.165	7.447	30- 40	21.19	427.9	99.3,99.3
50	1.230	1.853	2.241	1.934	1.664	1.496	1.226	1.081	40- 50	2.073	430.0	99.7,99.7
60	0.2870	0.4256	0.5347	0.4583	0.3468	0.4379	0.4386	0.3656	50- 60	0.8548	430.8	99.9,99.9
70	0.0569	0.0742	0.1095	0.0699	0.0415	0.0854	0.0699	0.0809	60- 70	0.1798	431.0	100,100
80	0.0175	0.0153	0.0394	0.0109	0.0087	0.0306	0.0131	0.0328	70- 80	0.0455	431.1	100,100
90	0.0153	0.0153	0.0175	0.0109	0.0087	0.0109	0.0087	0.0087	80- 90	0.0174	431.1	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(DEG)	C0/180	C90/270
85	56	88
80	32	72
75	46	75
70	53	102
65	87	155
60	182	339
55	383	724
50	607	1107
45	699	1150

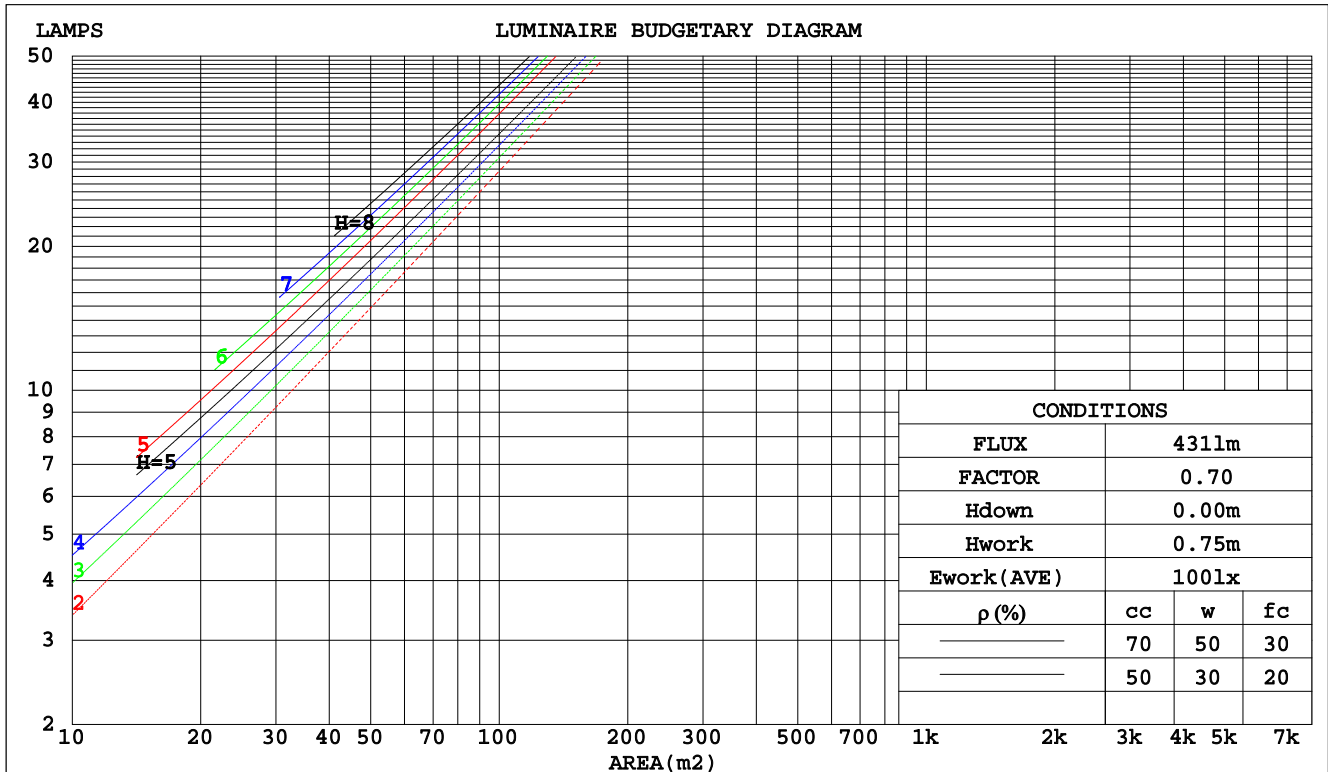
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γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity: 52%
 Test Distance: 5.850m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.8V I:0.0314A P:5.376W PF:0.7759 Lamp Flux:431.069x1 lm		
NAME: LE-FF2-4W-940-40D Specular	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L70mm*W45mm*H60mm	
MFR.: NEKO LIGHTING AG		

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	1.12	1.10	1.08	1.10	1.08	1.07	1.06	1.05	1.03	1.02	1.01	1.00	.99	.98	.97	.96
2.0	1.06	1.03	1.00	1.05	1.02	.99	1.01	.99	.97	.99	.97	.95	.96	.94	.93	.91
3.0	1.01	.97	.94	.90	.96	.93	.97	.94	.92	.95	.92	.90	.93	.91	.89	.87
4.0	.96	.92	.88	.95	.91	.88	.93	.90	.87	.91	.88	.86	.89	.87	.85	.84
5.0	.92	.87	.84	.91	.87	.83	.89	.86	.83	.88	.85	.82	.86	.84	.81	.80
6.0	.88	.83	.80	.87	.83	.79	.86	.82	.79	.84	.81	.78	.83	.80	.78	.77
7.0	.84	.79	.76	.84	.79	.76	.82	.78	.76	.81	.78	.75	.80	.77	.75	.74
8.0	.81	.76	.73	.80	.76	.73	.79	.75	.72	.78	.75	.72	.78	.74	.72	.71
9.0	.78	.73	.70	.77	.73	.70	.76	.72	.70	.76	.72	.69	.75	.72	.69	.68
10.0	.75	.70	.67	.74	.70	.67	.74	.70	.67	.73	.69	.67	.72	.69	.67	.65



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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	.149	.085	.027	.143	.081	.026	.130	.075	.024	.119	.069	.022	.108	.063	.020		
2.0	.140	.077	.024	.134	.074	.023	.124	.069	.021	.115	.064	.020	.106	.060	.019		
3.0	.132	.070	.021	.127	.068	.020	.118	.064	.020	.110	.060	.019	.103	.057	.018		
4.0	.124	.065	.019	.121	.063	.019	.113	.060	.018	.106	.057	.017	.100	.054	.017		
5.0	.118	.060	.017	.115	.059	.017	.108	.056	.017	.103	.054	.016	.097	.052	.016		
6.0	.113	.056	.016	.110	.055	.016	.104	.053	.016	.099	.051	.015	.094	.050	.015		
7.0	.108	.053	.015	.105	.052	.015	.100	.051	.015	.096	.049	.014	.091	.047	.014		
8.0	.103	.050	.014	.101	.050	.014	.096	.048	.014	.092	.047	.014	.089	.046	.013		
9.0	.099	.048	.013	.097	.047	.013	.093	.046	.013	.090	.045	.013	.086	.044	.013		
10.0	.095	.046	.013	.093	.045	.013	.090	.044	.012	.087	.043	.012	.084	.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	.127	.099	.093	.088	.057	.054	.051	.018	.017	.016	
2.0	.152	.133	.116	.130	.114	.101	.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	.025	.017	.011	.008	.006	
8.0	.095	.062	.039	.082	.054	.034	.056	.038	.024	.033	.022	.014	.011	.007	.005	
9.0	.090	.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	.030	.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:220.8V I:0.0314A P:5.376W PF:0.7759 Lamp Flux:431.069x1 lm										
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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	7.2	8.0	7.4	8.1	8.3	7.4	8.2	7.7	8.3	8.5
3H	7.1	7.8	7.3	7.9	8.1	7.3	8.0	7.5	8.2	8.4
4H	7.0	7.6	7.2	7.9	8.1	7.2	7.9	7.5	8.1	8.3
6H	6.9	7.5	7.2	7.8	8.0	7.1	7.7	7.4	8.0	8.2
8H	6.9	7.4	7.2	7.7	8.0	7.1	7.7	7.4	7.9	8.2
12H	6.8	7.4	7.1	7.6	7.9	7.0	7.6	7.3	7.9	8.1
4H 2H	7.0	7.6	7.3	7.9	8.1	7.2	7.9	7.5	8.1	8.3
3H	6.8	7.4	7.1	7.7	7.9	7.0	7.6	7.4	7.9	8.1
4H	6.7	7.2	7.1	7.5	7.8	7.0	7.5	7.3	7.8	8.1
6H	6.6	7.1	7.0	7.4	7.8	6.9	7.3	7.2	7.6	8.0
8H	6.6	7.0	7.0	7.3	7.7	6.8	7.2	7.2	7.6	7.9
12H	6.5	6.9	6.9	7.3	7.7	6.7	7.1	7.2	7.5	7.9
8H 4H	6.6	7.0	7.0	7.3	7.7	6.8	7.2	7.2	7.6	7.9
6H	6.5	6.8	6.9	7.2	7.6	6.7	7.0	7.1	7.4	7.8
8H	6.4	6.7	6.8	7.1	7.6	6.6	6.9	7.1	7.4	7.8
12H	6.3	6.6	6.8	7.1	7.5	6.6	6.8	7.0	7.3	7.7
12H 4H	6.5	6.9	6.9	7.3	7.7	6.7	7.1	7.1	7.5	7.9
6H	6.4	6.7	6.8	7.1	7.6	6.6	6.9	7.1	7.4	7.8
8H	6.3	6.6	6.8	7.1	7.5	6.6	6.8	7.0	7.3	7.7
Variations with the observer position at spacings:										
S = 1.0H	+ 4.4 / -12.1					+ 4.3 / - 8.4				
1.5H	+ 6.8 / - 7.9					+ 6.5 / - 5.8				
2.0H	+ 3.0 / - 6.5					+ 3.0 / - 7.6				

CIE Pub.117 Corrected 431.1 lm Total Lamp Luminous Flux.(8log(F/F0) = -2.9)

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 Remarks:

UTILIZATION FACTORS TABLE

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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) $k(RI) \times RCR = 5$									
$k = 0.60$	91	85	82	91	85	82	90	85	82	79
0.80	98	93	90	97	93	89	96	92	89	86
1.00	102	97	94	101	96	93	99	96	93	89
1.25	105	101	98	104	100	97	102	99	96	93
1.50	108	104	101	107	103	100	104	101	99	95
2.00	110	106	103	108	105	102	106	103	101	96
2.50	111	108	105	110	107	104	107	104	102	97
3.00	113	110	107	111	108	106	108	106	104	98
4.00	115	112	110	113	110	109	109	107	106	99
5.00	116	114	112	114	112	111	110	109	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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Conical surface Flux(90deg):

429.27 lm

%lum = 99.6%

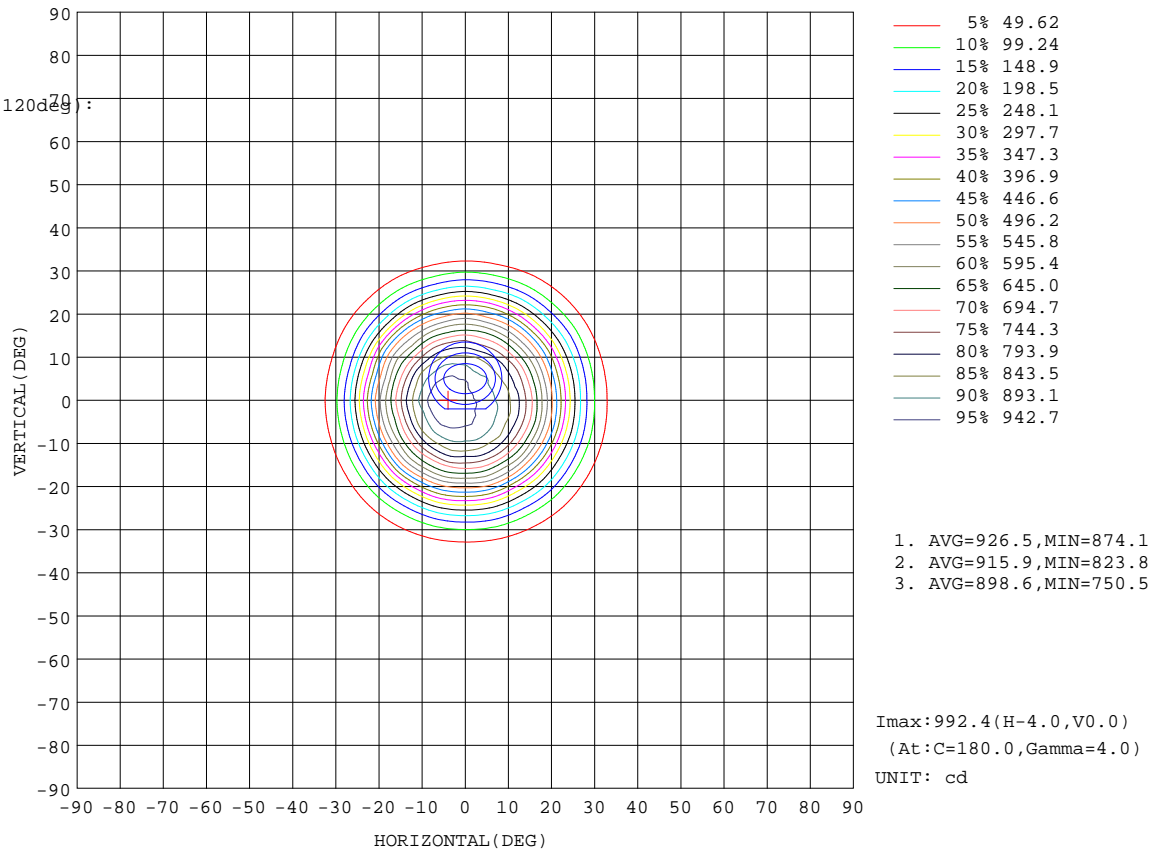
%lamp = 99.6%

Conical surface Flux(120deg):

430.83 lm

%lum = 99.9%

%lamp = 99.9%

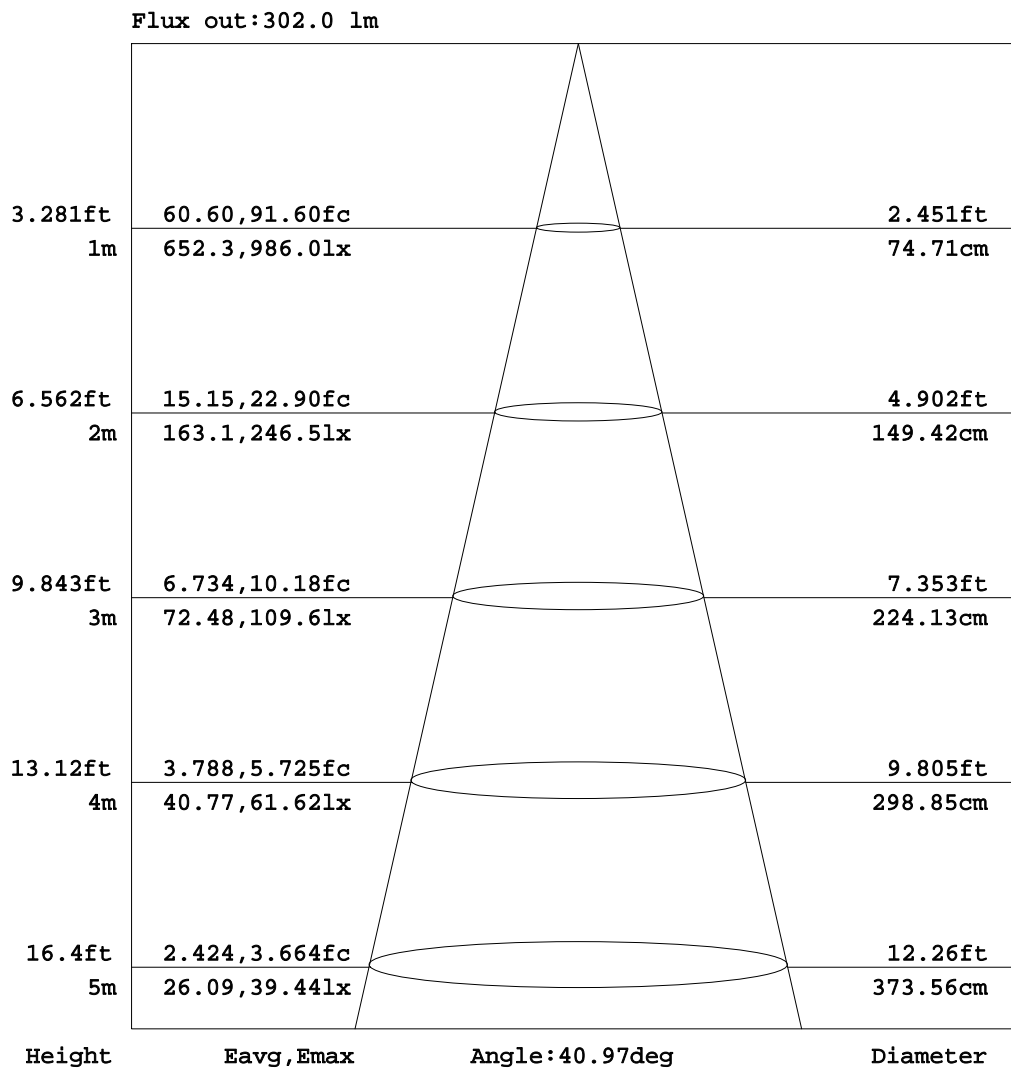


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AAI Figure

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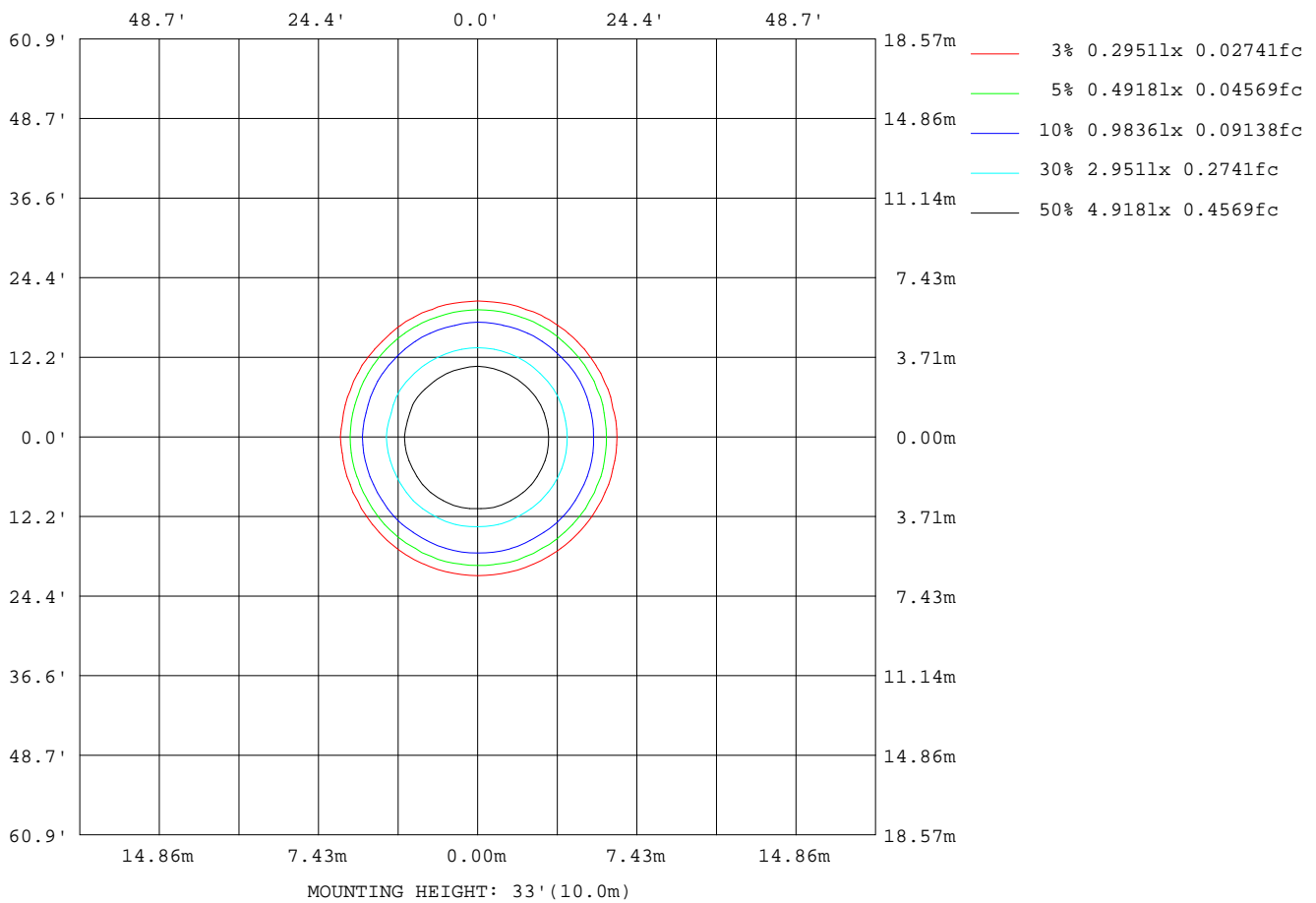
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

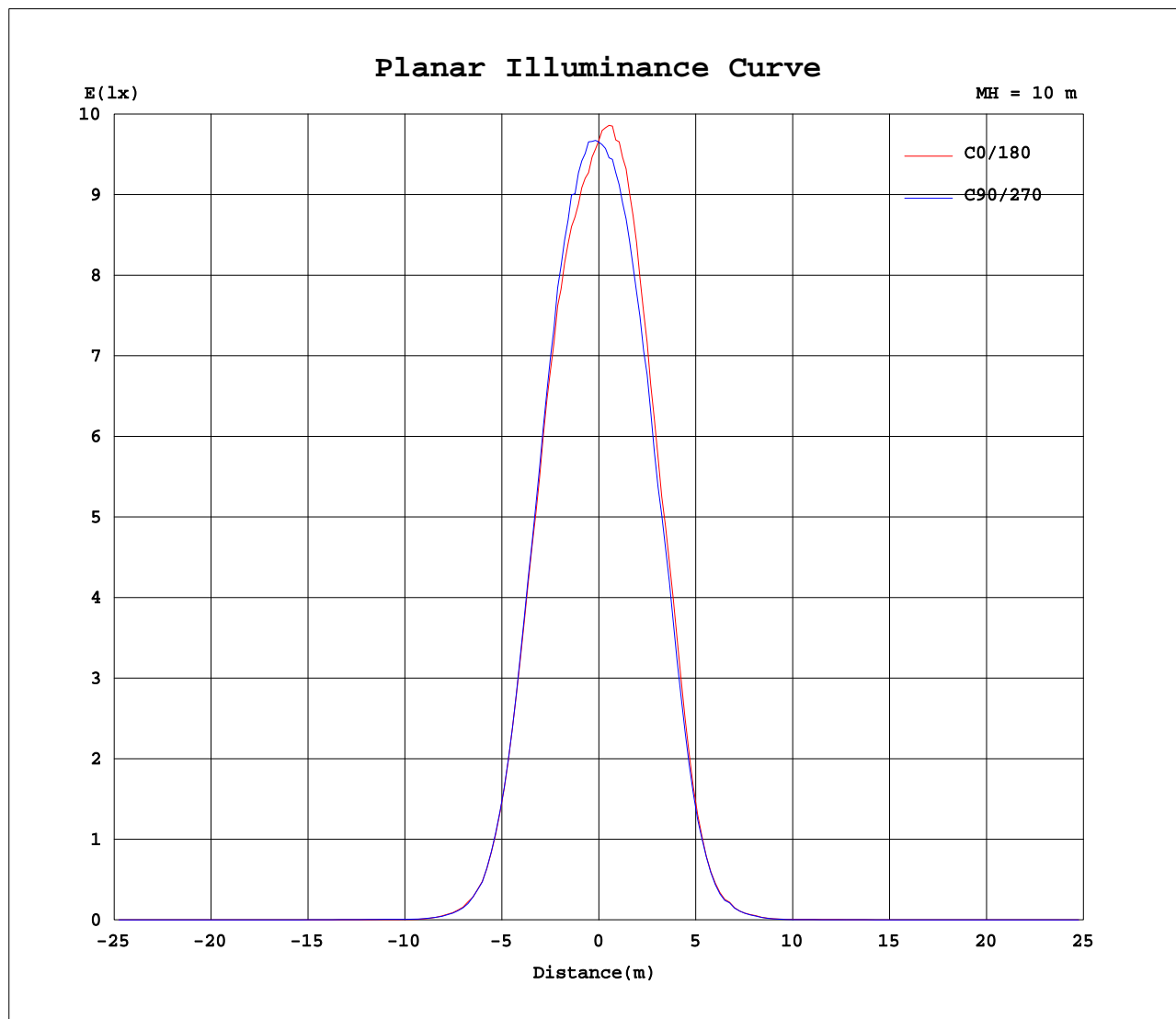
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Planar Illuminance Curve



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Table--1

UNIT: cd

[illegible]

C Range: 0 - 360DEG
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LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.8V I:0.0314A P:5.376W PF:0.7759 Lamp Flux:431.069x1 lm		
NAME: LE-FF2-4W-940-40D Specular	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L70mm*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: 2017-06-06

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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	967.3	968.0	965.3	966.4	965.2	965.2	965.2	963.7	964.2	962.4
3.0	931.3	941.2	942.7	944.0	953.2	961.4	969.5	972.7	973.5	976.6
6.0	902.9	912.1	913.2	924.3	923.3	940.8	942.3	952.6	951.6	965.3
9.0	871.2	881.7	875.7	887.6	895.5	904.6	901.5	914.0	918.2	921.4
12.0	814.3	813.1	815.8	835.6	829.4	834.3	838.3	846.0	839.7	844.8
15.0	716.2	719.5	719.2	722.6	724.0	725.0	728.0	739.7	731.5	736.8
18.0	586.5	596.7	594.9	604.6	595.1	605.9	598.8	612.4	606.8	616.9
21.0	456.5	465.0	464.0	462.7	462.2	468.5	463.0	470.1	471.6	483.9
24.0	312.7	312.5	310.6	312.2	305.8	314.8	312.9	320.4	314.5	321.0
27.0	188.3	194.1	193.3	196.4	189.3	193.1	190.2	190.8	186.3	187.6
30.0	98.42	102.3	101.0	102.7	99.14	101.5	99.07	98.83	94.74	94.83
33.0	48.02	49.80	49.44	50.33	49.29	49.62	48.08	48.72	46.66	45.65
36.0	23.28	23.94	23.14	23.57	22.28	22.27	21.47	21.63	20.31	20.38
39.0	10.52	10.90	10.30	10.56	10.05	10.07	9.531	9.741	9.208	9.506
42.0	3.380	3.613	3.726	4.003	3.954	4.109	4.045	4.106	3.976	4.023
45.0	1.557	1.724	1.954	2.223	2.395	2.540	2.563	2.527	2.427	2.313
48.0	1.389	1.532	1.787	2.044	2.272	2.424	2.467	2.409	2.294	2.153
51.0	1.134	1.256	1.482	1.721	1.902	2.060	2.081	2.047	1.922	1.798
54.0	0.7994	0.8846	1.066	1.245	1.366	1.492	1.507	1.501	1.399	1.308
57.0	0.4995	0.5436	0.6660	0.7729	0.8457	0.9279	0.9464	0.9454	0.8851	0.8232
60.0	0.2870	0.2969	0.3769	0.4256	0.4799	0.5129	0.5347	0.5260	0.5040	0.4583
63.0	0.1666	0.1615	0.2083	0.2248	0.2674	0.2685	0.2937	0.2750	0.2784	0.2357
66.0	0.0986	0.0917	0.1314	0.1288	0.1643	0.1529	0.1774	0.1573	0.1665	0.1310
69.0	0.0635	0.0568	0.0876	0.0808	0.1160	0.0983	0.1226	0.0961	0.1117	0.0808
72.0	0.0503	0.0371	0.0657	0.0546	0.0811	0.0655	0.0919	0.0634	0.0832	0.0567
75.0	0.0372	0.0284	0.0482	0.0328	0.0613	0.0393	0.0614	0.0393	0.0613	0.0306
78.0	0.0241	0.0153	0.0372	0.0240	0.0438	0.0284	0.0482	0.0306	0.0438	0.0240
81.0	0.0153	0.0153	0.0284	0.0153	0.0350	0.0153	0.0350	0.0153	0.0328	0.0109
84.0	0.0153	0.0153	0.0219	0.0153	0.0241	0.0153	0.0263	0.0153	0.0241	0.0109
87.0	0.0153	0.0153	0.0197	0.0153	0.0175	0.0153	0.0197	0.0153	0.0218	0.0109
90.0	0.0153	0.0153	0.0153	0.0153	0.0175	0.0153	0.0175	0.0153	0.0153	0.0109
G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	963.0	960.6	967.3	968.0	965.3	966.4	965.2	965.2	963.7	962.4
3.0	986.3	986.7	990.0	982.9	985.3	974.0	962.9	957.2	949.8	942.1
6.0	964.3	965.1	981.7	976.2	969.2	958.6	952.3	926.3	927.4	910.3
9.0	924.8	933.5	936.7	926.4	920.6	911.3	903.1	888.6	875.1	865.4
12.0	853.5	849.4	851.8	840.0	845.2	826.4	813.9	808.0	800.6	786.7
15.0	728.6	729.2	737.7	733.1	722.9	708.6	709.6	698.2	700.5	692.2
18.0	601.9	607.8	611.0	597.0	609.8	578.6	584.1	581.3	584.5	573.8
21.0	476.3	478.8	490.9	466.7	478.4	467.4	456.9	448.5	455.9	445.8
24.0	311.6	317.4	327.5	310.9	317.4	302.3	303.0	300.7	305.9	302.9
27.0	180.5	181.6	184.8	176.0	177.8	174.5	174.7	172.6	176.3	176.7
30.0	90.99	90.16	92.76	88.19	89.07	87.09	88.92	87.39	91.28	90.60
33.0	44.13	42.75	43.58	41.60	40.89	39.58	40.52	40.00	41.20	41.31
36.0	20.02	20.18	20.90	20.25	20.50	19.86	20.28	19.84	20.79	20.51
39.0	9.422	10.28	11.39	10.86	11.03	10.50	10.73	10.12	10.42	10.23
42.0	3.810	3.706	3.970	3.679	3.793	3.578	3.615	3.339	3.416	3.240
45.0	2.150	1.969	2.107	1.941	1.860	1.745	1.654	1.516	1.455	1.372
48.0	1.967	1.764	1.888	1.761	1.694	1.620	1.504	1.408	1.303	1.238
51.0	1.598	1.409	1.524	1.433	1.439	1.411	1.344	1.267	1.178	1.116
54.0	1.132	0.9675	1.057	1.011	1.077	1.088	1.068	1.024	0.9655	0.9124
57.0	0.7011	0.5742	0.6329	0.6263	0.7050	0.7334	0.7379	0.7245	0.6965	0.6632
60.0	0.3923	0.3121	0.3468	0.3548	0.4036	0.4379	0.4452	0.4554	0.4386	0.4269
63.0	0.2149	0.1637	0.1788	0.2015	0.2159	0.2476	0.2465	0.2607	0.2465	0.2519
66.0	0.1271	0.0895	0.0917	0.1204	0.1157	0.1489	0.1353	0.1577	0.1332	0.1554
69.0	0.0876	0.0524	0.0502	0.0810	0.0677	0.0985	0.0830	0.1029	0.0808	0.1029
72.0	0.0635	0.0349	0.0284	0.0569	0.0415	0.0700	0.0524	0.0766	0.0546	0.0766
75.0	0.0482	0.0218	0.0174	0.0416	0.0262	0.0503	0.0306	0.0547	0.0349	0.0547
78.0	0.0328	0.0153	0.0087	0.0285	0.0153	0.0394	0.0218	0.0437	0.0240	0.0437
81.0	0.0263	0.0153	0.0087	0.0197	0.0109	0.0284	0.0087	0.0306	0.0109	0.0306
84.0	0.0197	0.0153	0.0087	0.0153	0.0109	0.0197	0.0087	0.0241	0.0087	0.0219
87.0	0.0175	0.0153	0.0087	0.0153	0.0109	0.0132	0.0087	0.0153	0.0087	0.0153
90.0	0.0153	0.0153	0.0087	0.0109	0.0109	0.0109	0.0087	0.0087	0.0087	0.0109
G/C	300.0	315.0	330.0	345.0						
0.0	964.2	962.4	963.0	960.6						
3.0	932.1	924.3	929.2	923.3						
6.0	911.4	891.8	898.4	898.9						
9.0	861.2	855.6	864.6	862.7						
12.0	793.9	794.2	790.9	791.7						
15.0	694.2	695.6	701.9	703.5						
18.0	568.7	578.2	583.6	587.1						
21.0	455.3	453.8	457.3	450.9						

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

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	306.4	306.6	311.7	309.9
27.0	185.5	185.3	191.8	191.5
30.0	95.13	95.39	101.4	99.80
33.0	44.30	44.81	47.38	47.19
36.0	21.73	22.00	23.31	23.13
39.0	10.86	10.69	11.07	10.79
42.0	3.401	3.284	3.502	3.363
45.0	1.384	1.333	1.358	1.314
48.0	1.176	1.168	1.139	1.157
51.0	1.055	1.028	0.9787	0.9671
54.0	0.8606	0.8206	0.7535	0.7070
57.0	0.6201	0.5844	0.5042	0.4489
60.0	0.3950	0.3656	0.2967	0.2649
63.0	0.2269	0.2168	0.1658	0.1555
66.0	0.1288	0.1314	0.0939	0.1007
69.0	0.0764	0.0875	0.0568	0.0700
72.0	0.0545	0.0678	0.0371	0.0525
75.0	0.0328	0.0503	0.0284	0.0372
78.0	0.0240	0.0372	0.0109	0.0263
81.0	0.0066	0.0263	0.0087	0.0218
84.0	0.0066	0.0219	0.0087	0.0153
87.0	0.0066	0.0132	0.0087	0.0153
90.0	0.0066	0.0087	0.0087	0.0109

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

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: