
LED Downlight FUSION Series LE-FF5-11W-930-24D
Specular



Light Output Ratio:	100.0%	
Luminaire Power:	12.83 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: 2017-05-17

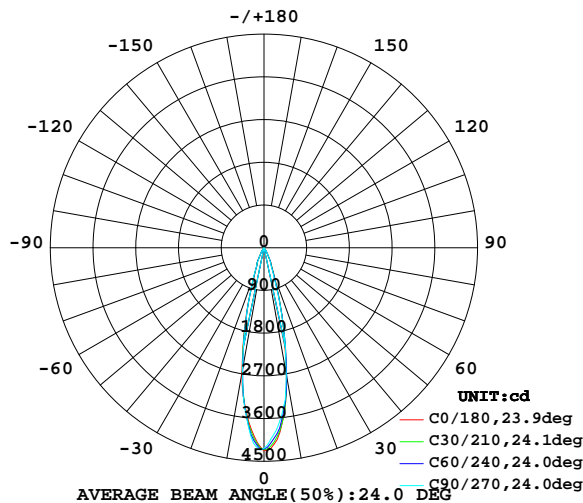
γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

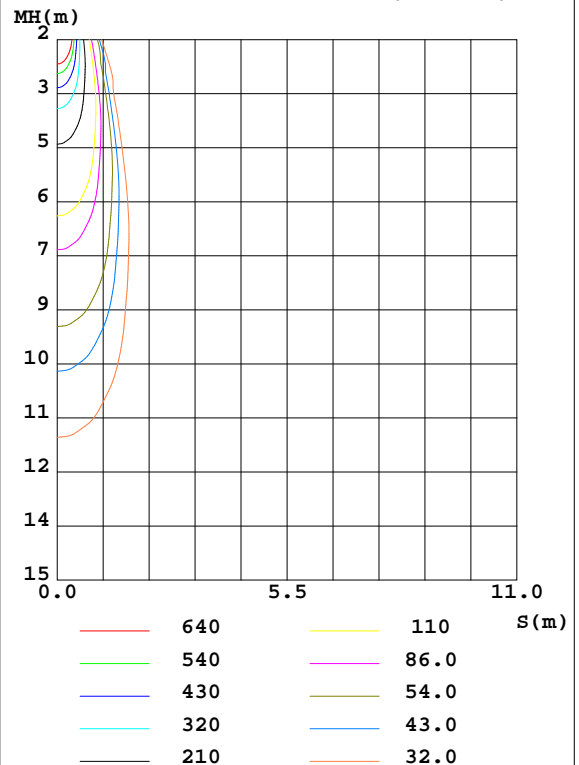
Test:U:220.7V I:0.0604A P:12.83W PF:0.9630 Lamp Flux:894.619x1 lm		
NAME: FF5-11W-930-24D Specular	TYPE:Downlight	SERIAL No.:
SPEC.:3000K	DIM.: L153mm*W45mm*H60mm	
MFR.:		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 69.70 lm/W			
MODEL	CREE-3000K	Imax(cd)	4281	S/MH(C0/180)	0.41
NOMINAL POWER(W)	13.0	LOR(%)	100.0	S/MH(C90/270)	0.40
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	894.62	η UP,DN(C0-180)	0.0,50.3
NOMINAL FLUX(lm)	894.619	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.7
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)



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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	2718	2792	2712	2695	2683	2561	2628	2659	0- 10	325.5	325.5	36.4,36.4
20	631.6	624.9	564.6	553.3	564.0	575.5	602.2	644.0	10- 20	389.4	714.9	79.9,79.9
30	138.7	142.4	138.2	140.8	140.4	133.1	132.6	135.4	20- 30	141.9	856.8	95.8,95.8
40	12.41	11.95	11.23	11.62	12.28	11.96	14.11	13.54	30- 40	35.51	892.3	99.7,99.7
50	0.3522	0.3257	0.3478	0.3650	0.3956	0.4134	0.3934	0.3718	40- 50	1.772	894.0	99.9,99.9
60	0.2209	0.2033	0.2275	0.2338	0.2426	0.2668	0.2513	0.2450	50- 60	0.2669	894.3	100,100
70	0.1225	0.1092	0.1357	0.1311	0.1201	0.1466	0.1354	0.1422	60- 70	0.1782	894.5	100,100
80	0.0548	0.0458	0.0657	0.0503	0.0437	0.0700	0.0524	0.0722	70- 80	0.0961	894.6	100,100
90	0.0328	0.0328	0.0328	0.0306	0.0262	0.0262	0.0262	0.0262	80- 90	0.0429	894.6	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	55	77
80	46	55
75	50	55
70	52	58
65	58	63
60	64	66
55	71	71
50	80	79
45	159	168

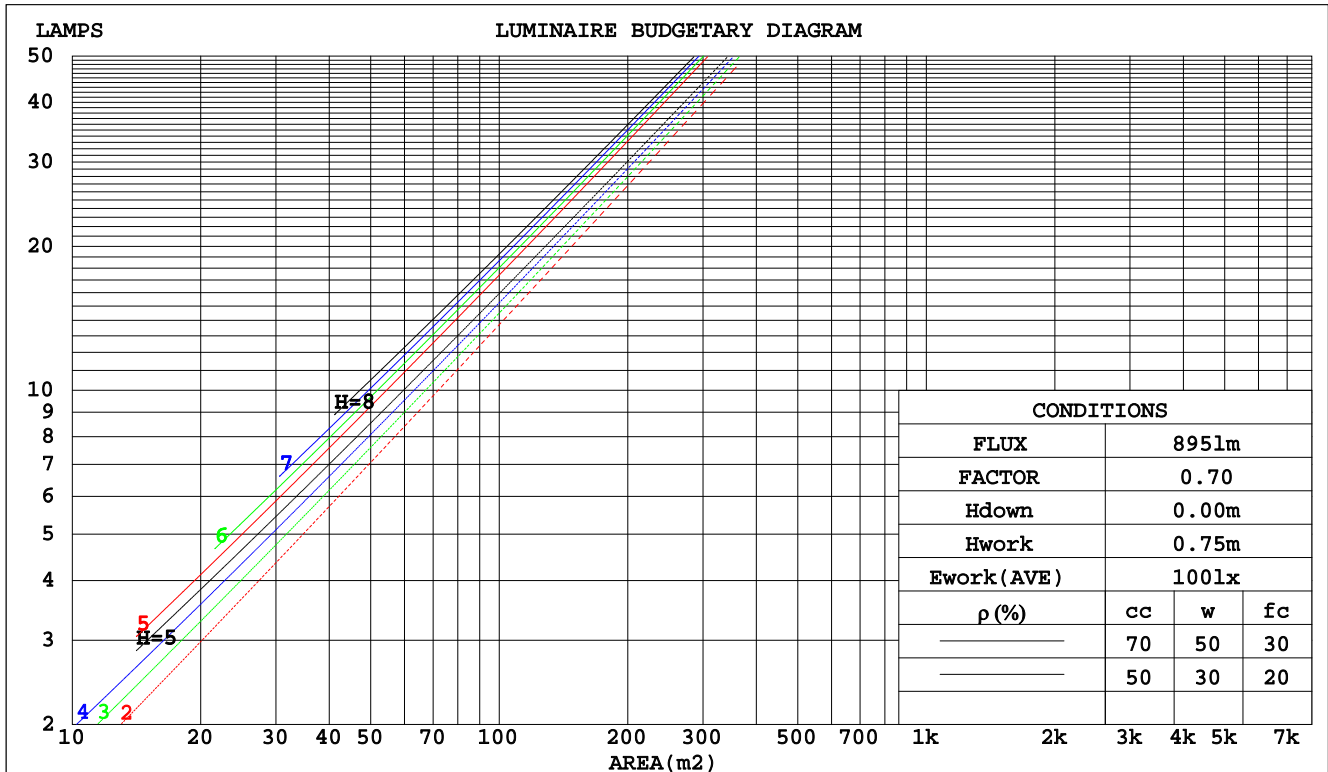
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γ Range: 0 - 90DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
 Humidity: 52%
 Test Distance: 5.850m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.7V I:0.0604A P:12.83W PF:0.9630 Lamp Flux:894.619x1 lm		
NAME: FF5-11W-930-24D Specular	TYPE:Downlight	SERIAL No.:
SPEC.:3000K	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	.00
1.0	1.13	1.11	1.09	1.11	1.09	1.08	1.07	1.06	1.04	1.03	1.02	1.01	.00	.99	.98	.97
2.0	1.08	1.05	1.02	1.06	1.04	1.01	1.03	1.01	.99	1.00	.99	.97	.98	.96	.95	.94
3.0	1.03	.00	.97	1.02	.99	.96	.00	.97	.95	.97	.95	.93	.95	.93	.92	.91
4.0	.99	.96	.93	.98	.95	.92	.96	.93	.91	.95	.92	.90	.93	.91	.89	.88
5.0	.96	.92	.89	.95	.91	.88	.93	.90	.88	.92	.89	.87	.91	.88	.86	.85
6.0	.93	.89	.86	.92	.88	.85	.91	.87	.85	.89	.86	.84	.88	.86	.84	.83
7.0	.90	.86	.83	.89	.85	.83	.88	.85	.82	.87	.84	.82	.86	.83	.81	.80
8.0	.87	.83	.80	.86	.83	.80	.86	.82	.80	.85	.82	.79	.84	.81	.79	.78
9.0	.84	.80	.78	.84	.80	.78	.83	.80	.77	.83	.79	.77	.82	.79	.77	.76
10.0	.82	.78	.76	.82	.78	.76	.81	.78	.75	.81	.77	.75	.80	.77	.75	.74



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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	.135	.077	.024	.128	.073	.023	.116	.066	.021	.104	.060	.019	.094	.054	.018		
2.0	.125	.068	.021	.119	.066	.020	.109	.061	.019	.100	.056	.018	.091	.052	.016		
3.0	.116	.062	.019	.112	.060	.018	.103	.056	.017	.095	.052	.016	.088	.049	.015		
4.0	.109	.057	.017	.105	.055	.016	.098	.052	.016	.091	.049	.015	.085	.046	.014		
5.0	.103	.052	.015	.099	.051	.015	.093	.049	.014	.088	.046	.014	.082	.044	.013		
6.0	.097	.049	.014	.094	.048	.014	.089	.046	.013	.084	.044	.013	.080	.042	.012		
7.0	.092	.046	.013	.090	.045	.013	.085	.043	.012	.081	.042	.012	.077	.040	.012		
8.0	.088	.043	.012	.086	.042	.012	.082	.041	.012	.078	.040	.011	.075	.038	.011		
9.0	.084	.041	.011	.082	.040	.011	.079	.039	.011	.076	.038	.011	.072	.037	.011		
10.0	.081	.039	.011	.079	.038	.011	.076	.037	.010	.073	.036	.010	.070	.035	.010		

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	.168	.158	.148	.144	.135	.128	.098	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.150	.133	.118	.128	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014	
3.0	.135	.113	.096	.116	.098	.083	.079	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.122	.098	.079	.105	.085	.069	.072	.059	.048	.042	.035	.029	.013	.011	.009	
5.0	.112	.086	.066	.096	.074	.058	.066	.052	.041	.038	.030	.024	.012	.010	.008	
6.0	.103	.076	.056	.088	.065	.049	.061	.046	.034	.035	.027	.020	.011	.009	.007	
7.0	.095	.067	.048	.082	.058	.042	.057	.041	.029	.033	.024	.018	.011	.008	.006	
8.0	.089	.061	.041	.076	.052	.036	.053	.037	.025	.031	.022	.015	.010	.007	.005	
9.0	.083	.055	.036	.072	.048	.031	.050	.033	.022	.029	.020	.013	.009	.006	.004	
10.0	.078	.050	.031	.067	.043	.027	.047	.031	.019	.027	.018	.012	.009	.006	.004	

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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:

UGR(Unified Glare Rating) Table

Test:U:220.7V I:0.0604A P:12.83W PF:0.9630 Lamp Flux:894.619x1 lm										
NAME: FF5-11W-930-24D Specular					TYPE:Downlight			SERIAL No.:		
SPEC.:3000K					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	6.1	6.7	6.3	6.9	7.0	6.5	7.1	6.7	7.3	7.4
3H	5.9	6.5	6.2	6.7	6.9	6.4	6.9	6.6	7.1	7.3
4H	5.9	6.4	6.1	6.6	6.8	6.3	6.8	6.5	7.0	7.3
6H	5.8	6.3	6.0	6.5	6.8	6.2	6.7	6.5	7.0	7.2
8H	5.7	6.2	6.0	6.5	6.7	6.1	6.7	6.4	6.9	7.2
12H	5.7	6.2	6.0	6.4	6.7	6.1	6.6	6.4	6.9	7.1
4H 2H	5.9	6.4	6.1	6.6	6.8	6.3	6.8	6.5	7.0	7.3
3H	5.7	6.2	6.0	6.4	6.7	6.1	6.6	6.4	6.9	7.1
4H	5.6	6.0	5.9	6.3	6.6	6.0	6.5	6.3	6.8	7.1
6H	5.5	5.9	5.9	6.2	6.6	5.9	6.3	6.3	6.6	7.0
8H	5.4	5.8	5.8	6.2	6.5	5.9	6.2	6.2	6.6	6.9
12H	5.4	5.7	5.8	6.1	6.5	5.8	6.1	6.2	6.5	6.9
8H 4H	5.4	5.8	5.8	6.2	6.5	5.9	6.2	6.2	6.6	6.9
6H	5.3	5.6	5.7	6.0	6.4	5.7	6.1	6.2	6.4	6.9
8H	5.3	5.5	5.7	5.9	6.4	5.7	6.0	6.1	6.4	6.8
12H	5.2	5.4	5.7	5.9	6.3	5.6	5.9	6.1	6.3	6.8
12H 4H	5.4	5.7	5.8	6.1	6.5	5.8	6.1	6.2	6.5	6.9
6H	5.3	5.5	5.7	5.9	6.4	5.7	6.0	6.1	6.4	6.8
8H	5.2	5.4	5.7	5.9	6.3	5.6	5.9	6.1	6.3	6.8
Variations with the observer position at spacings:										
S = 1.0H	+ 3.9 / -15.6					+ 3.7 / -15.3				
1.5H	+ 6.7 / -15.3					+ 6.5 / -15.3				
2.0H	+ 2.7 / - 0.9					+ 2.7 / - 0.7				

CIE Pub.117 Corrected 894.6 lm Total Lamp Luminous Flux.(8log(F/F0) = -0.4)

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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:0.0604A P:12.83W PF:0.9630 Lamp Flux:894.619x1 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) $k(RI) \times RCR = 5$									
$k = 0.60$	91	86	82	91	86	82	90	85	82	79
0.80	98	93	90	98	93	90	97	92	89	86
1.00	102	97	94	101	97	94	100	96	93	90
1.25	105	101	98	104	100	97	103	99	97	93
1.50	108	104	101	107	103	100	105	102	99	95
2.00	110	106	103	109	105	103	106	103	101	96
2.50	111	108	105	110	107	104	107	104	103	97
3.00	113	110	107	111	108	106	108	106	104	98
4.00	115	112	110	113	111	109	109	107	106	99
5.00	116	114	112	114	112	111	110	109	108	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):

893.85 lm

%lum = 99.9%

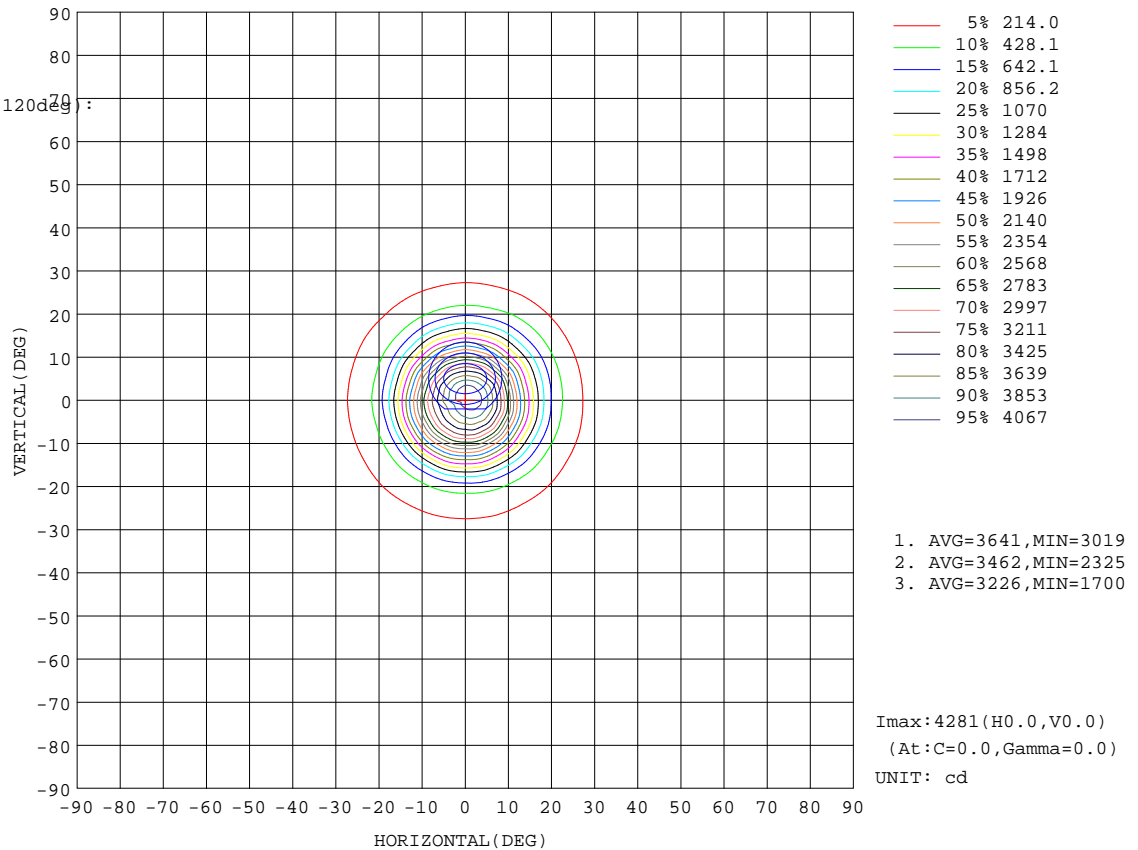
%lamp = 99.9%

Conical surface Flux(120deg):

894.3 lm

%lum = 100.0%

%lamp = 100.0%

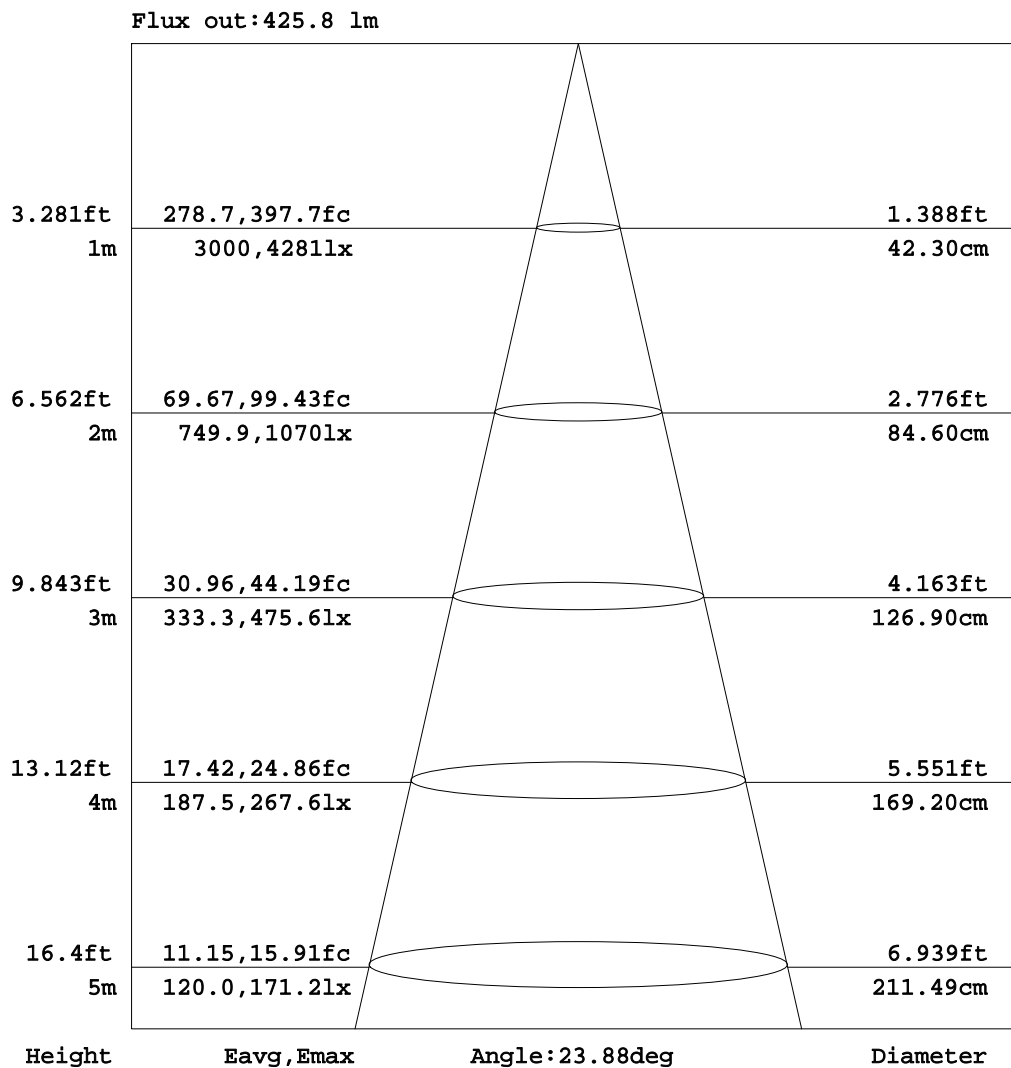


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AAI Figure

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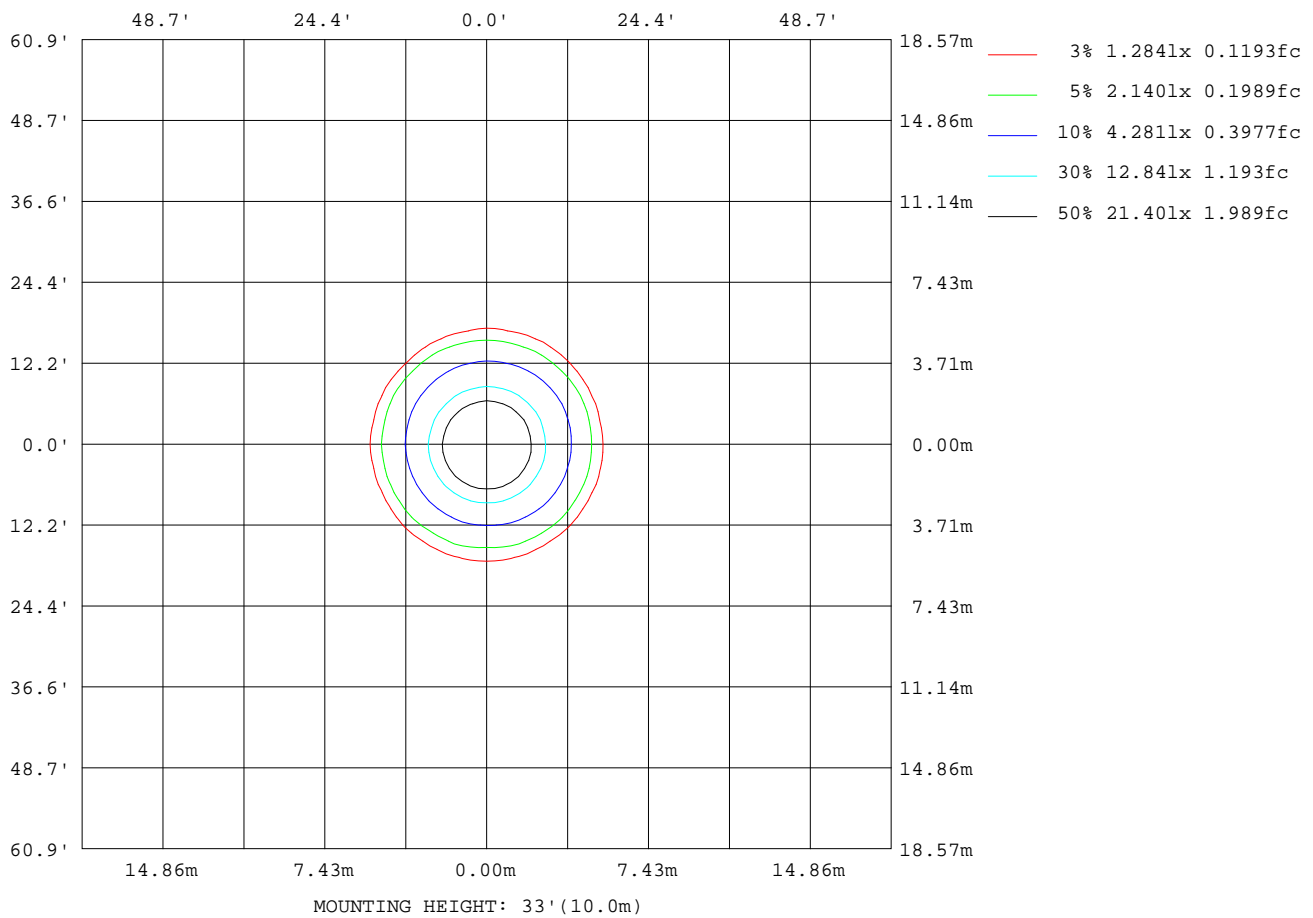
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

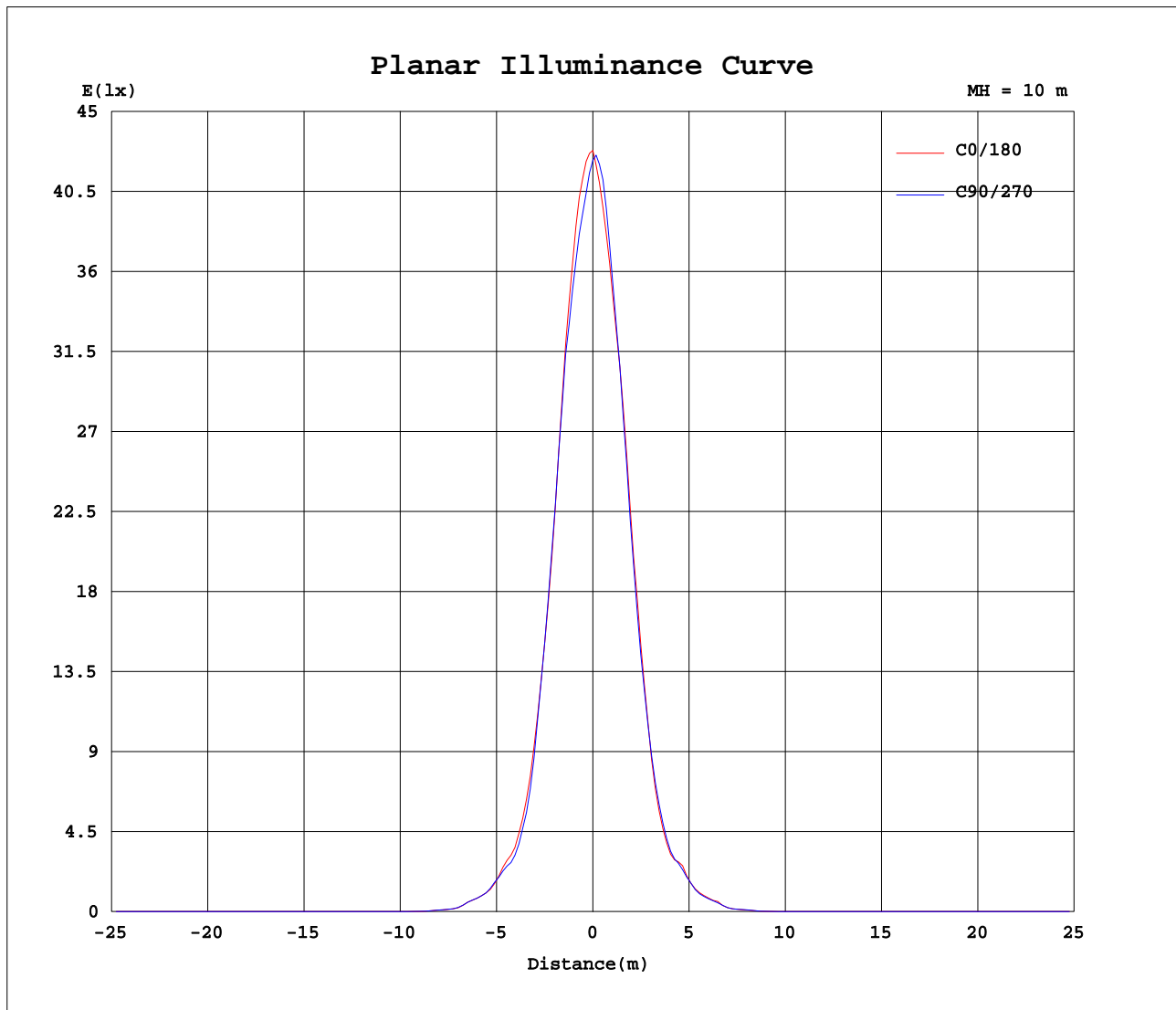
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Planar Illuminance Curve



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LUMINOUS DISTRIBUTION INTENSITY DATA

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Table--1

UNIT: cd

[illegible]

C Range: 0 - 360DEG
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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: 2017-05-17

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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	4281	4263	4256	4254	4239	4243	4225	4235	4223	4236
3.0	4138	4145	4096	4078	4022	4002	3941	3908	3876	3867
6.0	3705	3742	3698	3701	3629	3612	3554	3538	3500	3486
9.0	3012	3083	3033	3078	3026	3035	2966	3001	2947	2954
12.0	2137	2190	2176	2220	2189	2203	2177	2189	2157	2178
15.0	1452	1483	1456	1488	1462	1477	1444	1464	1440	1451
18.0	887.6	906.6	882.1	890.3	848.2	843.4	803.8	816.0	790.6	801.3
21.0	542.2	540.1	534.8	523.8	504.1	486.0	468.6	470.0	461.1	465.9
24.0	379.0	370.6	363.3	361.9	355.8	350.8	337.1	346.0	343.0	345.1
27.0	225.2	231.9	223.5	231.6	227.0	236.6	234.4	235.8	229.8	231.3
30.0	138.7	141.5	139.6	142.4	139.3	140.5	138.2	140.5	139.1	140.8
33.0	91.34	89.24	86.40	90.99	93.65	96.63	90.15	93.79	91.36	90.20
36.0	30.53	30.75	30.18	31.22	30.79	30.68	29.80	30.80	30.45	31.14
39.0	18.17	17.84	17.21	17.41	17.50	18.32	17.85	18.47	17.91	18.32
42.0	3.824	3.750	3.643	3.813	3.838	4.057	4.020	4.249	4.082	4.207
45.0	0.7761	0.8475	0.8236	0.8672	0.8105	0.8477	0.8174	0.8693	0.8309	0.8910
48.0	0.3784	0.3585	0.3675	0.3541	0.3653	0.3606	0.3762	0.3759	0.3959	0.3978
51.0	0.3326	0.3169	0.3260	0.3125	0.3259	0.3169	0.3304	0.3300	0.3522	0.3497
54.0	0.2953	0.2798	0.2888	0.2732	0.2909	0.2798	0.2953	0.2885	0.3106	0.3082
57.0	0.2603	0.2426	0.2559	0.2360	0.2559	0.2448	0.2625	0.2514	0.2734	0.2710
60.0	0.2209	0.2055	0.2209	0.2033	0.2253	0.2098	0.2275	0.2185	0.2384	0.2338
63.0	0.1904	0.1770	0.1925	0.1726	0.1969	0.1814	0.2013	0.1857	0.2100	0.1989
66.0	0.1575	0.1442	0.1662	0.1464	0.1685	0.1530	0.1729	0.1552	0.1773	0.1661
69.0	0.1313	0.1158	0.1357	0.1158	0.1422	0.1332	0.1444	0.1311	0.1510	0.1377
72.0	0.1072	0.0896	0.1138	0.0961	0.1203	0.1005	0.1203	0.1027	0.1226	0.1092
75.0	0.0897	0.0677	0.0941	0.0721	0.0985	0.0808	0.0985	0.0787	0.1007	0.0830
78.0	0.0700	0.0459	0.0766	0.0568	0.0788	0.0633	0.0788	0.0655	0.0809	0.0677
81.0	0.0503	0.0350	0.0569	0.0371	0.0613	0.0393	0.0613	0.0372	0.0635	0.0458
84.0	0.0394	0.0328	0.0503	0.0306	0.0460	0.0328	0.0460	0.0328	0.0503	0.0328
87.0	0.0328	0.0306	0.0350	0.0306	0.0350	0.0306	0.0372	0.0306	0.0394	0.0328
90.0	0.0328	0.0306	0.0328	0.0328	0.0306	0.0306	0.0328	0.0306	0.0306	0.0306
G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	4176	4188	4263	4263	4256	4239	4243	4225	4235	4236
3.0	3828	3833	3978	3980	4025	4030	4070	4090	4134	4143
6.0	3452	3443	3505	3479	3530	3525	3562	3560	3575	3581
9.0	2922	2925	2940	2876	2893	2840	2878	2853	2886	2904
12.0	2157	2152	2128	2065	2096	2043	2062	2027	2079	2043
15.0	1422	1428	1422	1367	1389	1354	1381	1350	1384	1380
18.0	779.4	780.6	808.2	779.7	807.1	798.7	827.6	819.5	846.3	851.4
21.0	453.9	454.4	476.6	463.8	480.1	475.8	491.1	497.8	505.5	517.4
24.0	360.0	358.5	366.9	362.3	371.6	366.1	369.5	360.7	356.1	362.5
27.0	218.2	219.1	226.1	219.0	220.2	208.0	216.0	215.6	226.6	223.0
30.0	136.1	137.3	140.4	136.6	137.4	133.1	134.9	129.9	132.6	131.5
33.0	89.17	88.24	97.01	96.48	97.37	94.10	93.44	89.98	84.42	87.47
36.0	29.38	28.69	30.82	30.42	31.24	31.04	31.99	30.89	31.02	30.67
39.0	15.92	15.52	17.91	17.00	18.50	17.80	19.19	18.38	19.92	19.02
42.0	3.996	3.901	4.291	4.136	4.307	4.153	4.358	4.202	4.397	4.258
45.0	0.8452	0.8302	0.9422	0.9233	1.018	0.9469	0.9726	0.8703	0.9120	0.8592
48.0	0.4091	0.4043	0.4327	0.4396	0.4371	0.4462	0.4371	0.4396	0.4262	0.4199
51.0	0.3588	0.3540	0.3802	0.3915	0.3802	0.3959	0.3868	0.3894	0.3802	0.3740
54.0	0.3193	0.3060	0.3322	0.3434	0.3322	0.3522	0.3409	0.3499	0.3322	0.3325
57.0	0.2757	0.2667	0.2863	0.3018	0.2884	0.3127	0.2950	0.3040	0.2907	0.2931
60.0	0.2385	0.2251	0.2426	0.2581	0.2425	0.2668	0.2535	0.2668	0.2513	0.2559
63.0	0.2078	0.1901	0.2032	0.2188	0.1989	0.2275	0.2163	0.2319	0.2141	0.2231
66.0	0.1729	0.1617	0.1638	0.1837	0.1661	0.1903	0.1835	0.1991	0.1770	0.1903
69.0	0.1466	0.1289	0.1332	0.1488	0.1311	0.1575	0.1464	0.1641	0.1442	0.1553
72.0	0.1204	0.1005	0.0983	0.1225	0.1027	0.1313	0.1158	0.1356	0.1136	0.1291
75.0	0.1007	0.0765	0.0765	0.1006	0.0808	0.1050	0.0896	0.1116	0.0895	0.1051
78.0	0.0810	0.0590	0.0589	0.0766	0.0612	0.0875	0.0655	0.0832	0.0655	0.0875
81.0	0.0613	0.0393	0.0371	0.0613	0.0415	0.0656	0.0458	0.0678	0.0437	0.0656
84.0	0.0503	0.0328	0.0284	0.0481	0.0328	0.0568	0.0306	0.0503	0.0306	0.0547
87.0	0.0394	0.0328	0.0262	0.0372	0.0262	0.0416	0.0262	0.0394	0.0284	0.0372
90.0	0.0306	0.0306	0.0262	0.0284	0.0262	0.0262	0.0262	0.0262	0.0262	0.0262
G/C	300.0	315.0	330.0	345.0						
0.0	4223	4236	4176	4188						
3.0	4158	4143	4140	4141						
6.0	3651	3668	3734	3715						
9.0	2955	2956	3034	3010						
12.0	2097	2079	2155	2106						
15.0	1423	1416	1455	1422						
18.0	891.5	891.8	922.7	903.4						
21.0	533.7	553.0	558.7	557.4						

C Range: 0 - 360DEG

C Interval: 15.0DEG

Test Speed: HIGH

Temperature: 25.3DEG

Operators: Meng Yongjian

Test Date: 2017-05-17

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	380.3	378.8	401.0	377.3
27.0	232.6	231.1	226.8	226.5
30.0	138.0	135.4	138.1	135.0
33.0	92.34	91.48	85.73	87.33
36.0	32.85	31.61	30.57	29.77
39.0	21.23	19.91	19.26	17.41
42.0	4.518	4.356	4.167	3.925
45.0	0.9184	0.8792	0.8838	0.8157
48.0	0.4065	0.4002	0.3737	0.3718
51.0	0.3584	0.3587	0.3300	0.3303
54.0	0.3126	0.3193	0.2885	0.2931
57.0	0.2775	0.2800	0.2470	0.2603
60.0	0.2382	0.2450	0.2120	0.2231
63.0	0.2053	0.2122	0.1813	0.1925
66.0	0.1704	0.1794	0.1442	0.1619
69.0	0.1398	0.1487	0.1201	0.1335
72.0	0.1092	0.1269	0.0939	0.1094
75.0	0.0852	0.1028	0.0743	0.0919
78.0	0.0656	0.0853	0.0633	0.0744
81.0	0.0458	0.0678	0.0393	0.0591
84.0	0.0306	0.0503	0.0306	0.0460
87.0	0.0262	0.0372	0.0240	0.0372
90.0	0.0262	0.0262	0.0219	0.0306

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-05-17

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: