

LED Downlight SENSE Series S125R2-18W-940-M



Light Output Ratio:	100.0%	
Luminaire Power:	19.32 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: 2017-07-18

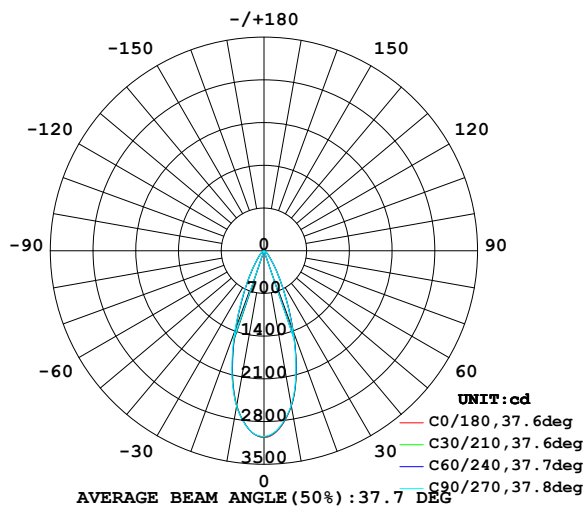
γ Range: 0 - 90DEG  
γ Interval: 1.0DEG  
Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.288  
Humidity: 52%  
Test Distance: 5.850m [K=1.0000]  
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

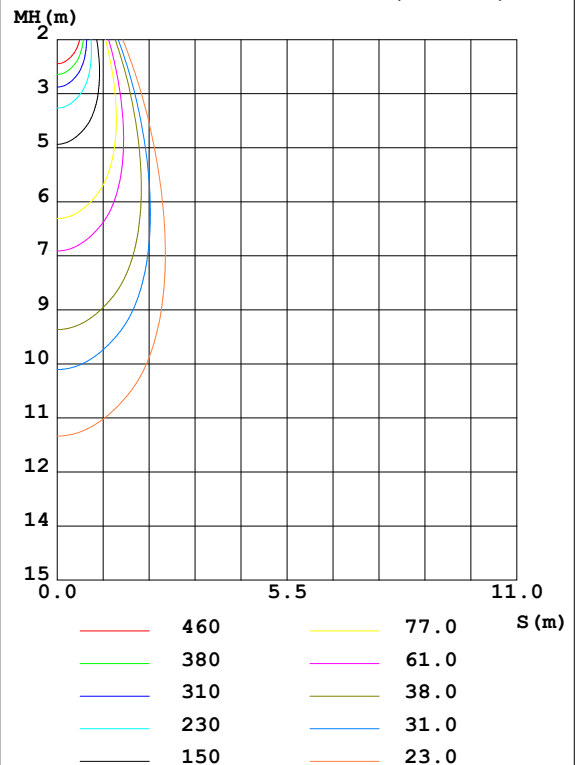
Test:U:220.7V I:0.0930A P:19.32W PF:0.9414 Lamp Flux:1491.93x1 lm		
NAME: S125R2-18W-940-M	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: $\phi$ 135mm*H157mm	
MFR.: NEKO LIGHTING AG		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 77.24 lm/W			
MODEL	CITIZEN-4000K	I <sub>max</sub> (cd)	3061	S/MH (C0/180)	0.61
NOMINAL POWER (W)	21	LOR (%)	100.0	S/MH (C90/270)	0.61
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	1491.9	$\eta$ UP,DN (C0-180)	0.0, 50.2
NOMINAL FLUX (lm)	1491.93	CIE CLASS	DIRECT	$\eta$ UP,DN (C180-360)	0.0, 49.8
LAMPS INSIDE	1	$\eta$ up (%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE (V)	220	$\eta$ down (%)	100.0	CIBSE SHR MAX	0.60

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



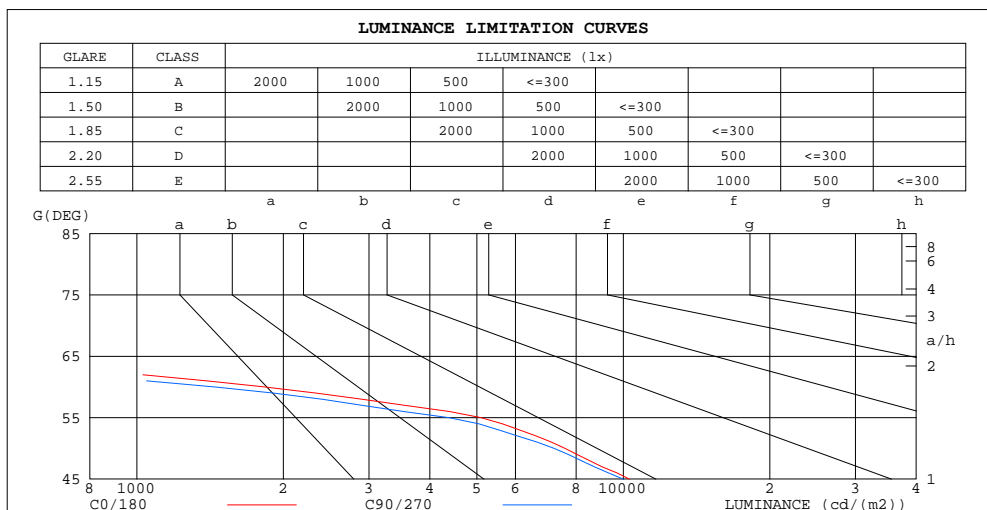
C Range: 0 - 360DEG  
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 Temperature: 25.3DEG  
 Operators: Meng Yongjian  
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$\gamma$  Range: 0 - 90DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-2000B\_V1 SYSTEM V2.0.288  
 Humidity: 52%  
 Test Distance: 5.850m [K=1.0000]  
 Remarks:

**ZONAL FLUX DIAGRAM  
AND LUMINANCE LIMITATION CURVES**

**ZONAL FLUX DIAGRAM:**

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	$\Phi$ lum, lamp
10	2586	2593	2571	2559	2576	2568	2593	2584	0- 10	267.4	267.4	17.9,17.9
20	1402	1415	1379	1357	1351	1341	1389	1397	10- 20	551.0	818.4	54.9,54.9
30	474.9	488.9	479.5	468.6	463.4	450.2	466.3	468.3	20- 30	385.9	1204	80.7,80.7
40	155.6	159.8	156.5	153.1	149.8	144.3	148.9	150.4	30- 40	171.4	1376	92.2,92.2
50	69.78	69.54	66.29	65.20	64.74	63.55	65.18	67.19	40- 50	78.57	1454	97.5,97.5
60	13.09	12.62	10.35	10.21	10.87	11.09	12.42	13.21	50- 60	33.47	1488	99.7,99.7
70	1.170	1.137	0.9032	0.8882	1.003	0.9812	1.104	1.222	60- 70	3.690	1491	100,100
80	0.1967	0.1059	0.0765	0.0678	0.0787	0.0700	0.0766	0.0765	70- 80	0.4074	1492	100,100
90	0.0940	0.0787	0.0700	0.0678	0.0525	0.0525	0.0547	0.0590	80- 90	0.0924	1492	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		



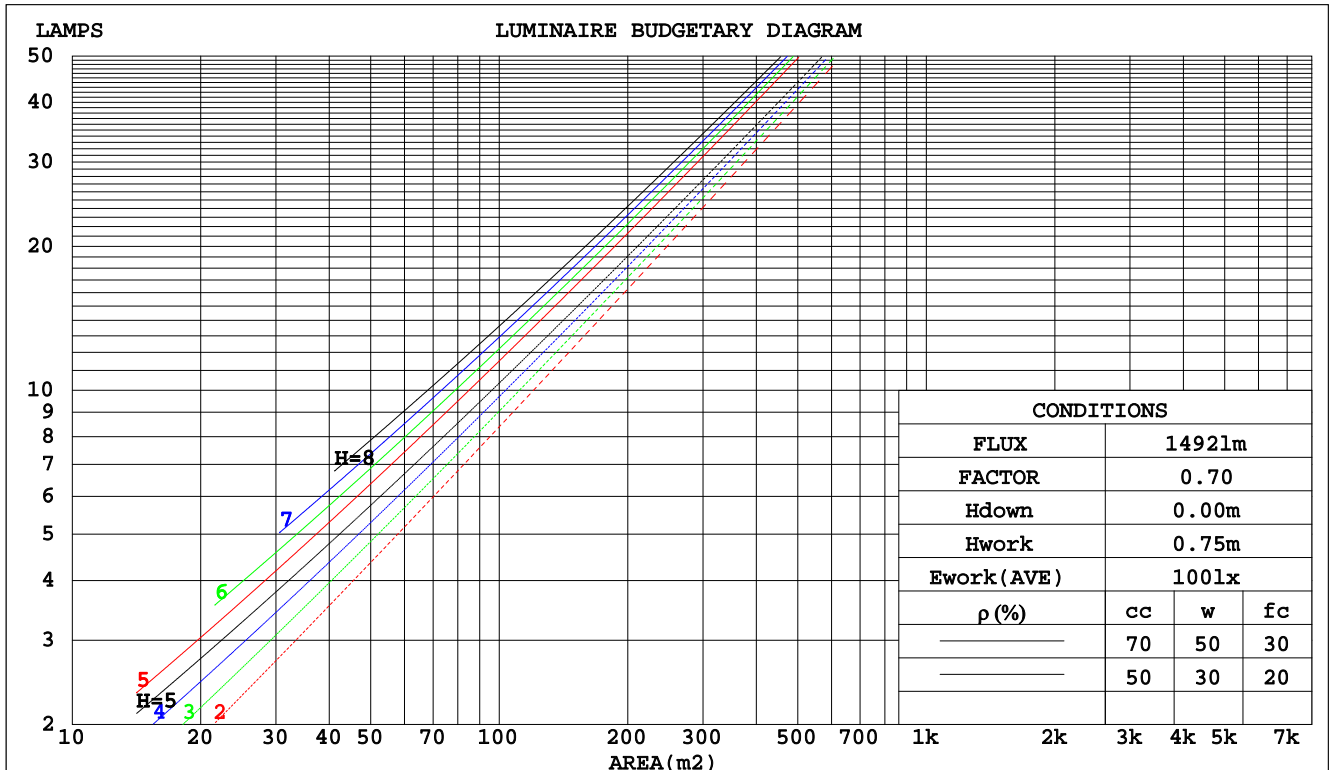
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Temperature:25.3DEG  
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CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.7V I:0.0930A P:19.32W PF:0.9414 Lamp Flux:1491.93x1 lm		
NAME: S125R2-18W-940-M	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: $\phi$ 135mm*H157mm	
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	1.00
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	.99	.97	.90	.97	.95	.97	.94	.93	.94	.92	.91	.89
3.0	.98	.94	.90	.97	.93	.89	.94	.91	.88	.92	.89	.87	.90	.87	.85	.84
4.0	.93	.88	.84	.92	.87	.83	.90	.86	.82	.88	.84	.82	.86	.83	.81	.79
5.0	.88	.83	.79	.87	.82	.78	.85	.81	.78	.84	.80	.77	.82	.79	.76	.75
6.0	.83	.78	.74	.82	.77	.74	.81	.77	.73	.80	.76	.73	.78	.75	.72	.71
7.0	.79	.74	.70	.79	.73	.70	.77	.73	.69	.76	.72	.69	.75	.71	.69	.67
8.0	.75	.70	.66	.75	.70	.66	.74	.69	.66	.73	.69	.66	.72	.68	.65	.64
9.0	.72	.67	.63	.72	.67	.63	.71	.66	.63	.70	.66	.63	.69	.65	.62	.61
10.0	.69	.64	.60	.68	.64	.60	.68	.63	.60	.67	.63	.60	.66	.62	.60	.59



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Remarks:

WEC AND CCEC

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$\rho_{cc}$	80%			70%			50%			30%			10%			0	
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
$\rho_{fc}$	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.164	.094	.030	.158	.090	.029	.145	.083	.027	.134	.077	.025	.123	.071	.023		
2.0	.156	.086	.026	.151	.083	.026	.140	.078	.024	.131	.073	.023	.122	.069	.022		
3.0	.148	.079	.024	.144	.077	.023	.135	.073	.022	.127	.069	.021	.119	.066	.020		
4.0	.141	.073	.022	.137	.072	.021	.129	.068	.020	.122	.066	.020	.116	.063	.019		
5.0	.134	.068	.020	.130	.067	.019	.124	.064	.019	.118	.062	.018	.112	.060	.018		
6.0	.127	.064	.018	.124	.063	.018	.119	.061	.018	.113	.059	.017	.108	.057	.017		
7.0	.122	.060	.017	.119	.059	.017	.114	.058	.017	.109	.056	.016	.105	.054	.016		
8.0	.116	.057	.016	.114	.056	.016	.109	.055	.016	.105	.053	.015	.101	.052	.015		
9.0	.111	.054	.015	.109	.053	.015	.105	.052	.015	.101	.051	.015	.098	.050	.014		
10.0	.107	.051	.014	.105	.051	.014	.101	.050	.014	.098	.048	.014	.094	.047	.014		

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	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	.114	.132	.114	.099	.091	.079	.069	.052	.046	.040	.017	.015	.013	
3.0	.141	.113	.091	.121	.098	.079	.083	.068	.056	.048	.040	.033	.015	.013	.011	
4.0	.130	.099	.074	.112	.085	.065	.077	.059	.046	.044	.035	.027	.014	.011	.009	
5.0	.121	.087	.062	.104	.075	.054	.072	.052	.038	.041	.031	.022	.013	.010	.007	
6.0	.113	.077	.052	.097	.067	.045	.067	.047	.032	.039	.028	.019	.013	.009	.006	
7.0	.106	.069	.044	.091	.060	.038	.063	.042	.027	.037	.025	.016	.012	.008	.005	
8.0	.100	.063	.038	.086	.055	.033	.060	.038	.023	.035	.023	.014	.011	.007	.005	
9.0	.095	.058	.033	.082	.050	.028	.057	.035	.020	.033	.021	.012	.011	.007	.004	
10.0	.090	.053	.029	.078	.046	.025	.054	.033	.018	.032	.019	.011	.010	.006	.004	

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 $\gamma$  Interval: 1.0DEG  
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 Humidity:52%  
 Test Distance:5.850m [K=1.0000]  
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.7V I:0.0930A P:19.32W PF:0.9414 Lamp Flux:1491.93x1 lm										
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SPEC.:4000K					DIM.: $\phi$ 135mm*H157mm					
MFR.: NEKO LIGHTING AG										
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	14.5	15.4	14.7	15.5	15.7	14.5	15.3	14.7	15.5	15.6
3H	14.4	15.2	14.6	15.4	15.5	14.3	15.1	14.5	15.3	15.5
4H	14.3	15.0	14.6	15.2	15.5	14.2	15.0	14.5	15.2	15.4
6H	14.2	14.9	14.5	15.1	15.4	14.1	14.8	14.4	15.1	15.3
8H	14.2	14.8	14.5	15.1	15.3	14.1	14.8	14.4	15.0	15.3
12H	14.1	14.8	14.4	15.0	15.3	14.0	14.7	14.3	14.9	15.2
4H 2H	14.3	15.1	14.6	15.3	15.5	14.3	15.0	14.5	15.2	15.5
3H	14.2	14.8	14.5	15.1	15.4	14.1	14.8	14.4	15.0	15.3
4H	14.1	14.7	14.4	15.0	15.3	14.0	14.6	14.4	14.9	15.2
6H	14.0	14.5	14.4	14.8	15.2	13.9	14.4	14.3	14.8	15.1
8H	13.9	14.4	14.3	14.8	15.1	13.9	14.3	14.3	14.7	15.1
12H	13.9	14.3	14.3	14.7	15.1	13.8	14.2	14.2	14.6	15.0
8H 4H	13.9	14.4	14.3	14.8	15.1	13.9	14.3	14.3	14.7	15.1
6H	13.8	14.2	14.3	14.6	15.0	13.8	14.2	14.2	14.5	15.0
8H	13.8	14.1	14.2	14.5	15.0	13.7	14.0	14.1	14.5	14.9
12H	13.7	14.0	14.2	14.5	14.9	13.6	13.9	14.1	14.4	14.9
12H 4H	13.9	14.3	14.3	14.7	15.1	13.8	14.2	14.2	14.6	15.0
6H	13.8	14.1	14.2	14.5	15.0	13.7	14.0	14.1	14.5	14.9
8H	13.7	14.0	14.2	14.5	14.9	13.6	13.9	14.1	14.4	14.9
Variations with the observer position at spacings:										
S = 1.0H	+ 2.3 / - 5.3					+ 2.5 / - 6.5				
1.5H	+ 2.6 / - 2.7					+ 2.9 / - 3.1				
2.0H	+ 4.1 / -13.7					+ 4.2 / -13.8				

CIE Pub.117 Corrected 1492 lm Total Lamp Luminous Flux.(8log(F/F0) = 1.4)

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Humidity:52%  
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Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.7V I:0.0930A P:19.32W PF:0.9414 Lamp Flux:1491.93x1 lm		
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SPEC.:4000K	DIM.: $\phi 135\text{mm} \times H157\text{mm}$	
MFR.: NEKO LIGHTING AG		

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	79	76	72
0.80	94	88	84	93	88	84	92	87	84	80
1.00	99	93	90	98	93	89	96	93	89	85
1.25	103	98	94	102	97	94	100	96	93	89
1.50	106	101	98	105	100	97	102	99	96	92
2.00	109	104	101	107	103	100	104	101	99	94
2.50	110	106	103	109	105	103	106	103	101	95
3.00	112	108	106	110	107	105	107	104	102	96
4.00	114	111	109	112	109	107	108	106	105	98
5.00	115	113	111	113	111	109	109	107	106	99
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):

1421.3 lm

%lum = 95.3%

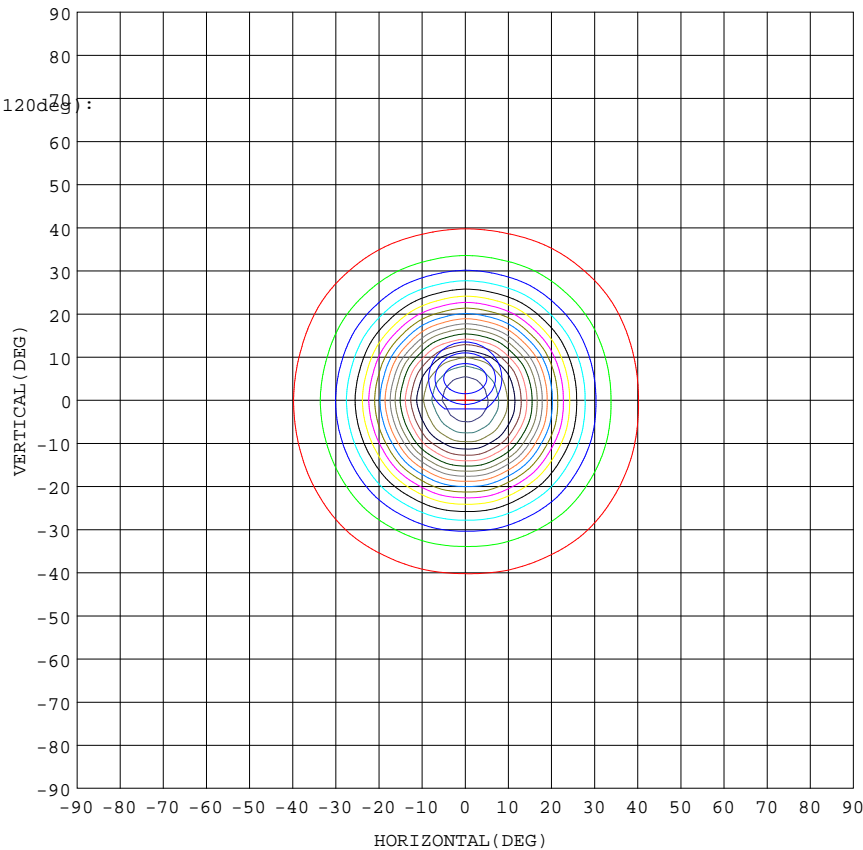
%lamp = 95.3%

Conical surface Flux(120deg):

1487.7 lm

%lum = 99.7%

%lamp = 99.7%



1. AVG=2880, MIN=2709
2. AVG=2827, MIN=2499
3. AVG=2752, MIN=2224

Imax:3061(H0.0,V0.0)  
(At:C=0.0,Gamma=0.0)

UNIT: cd

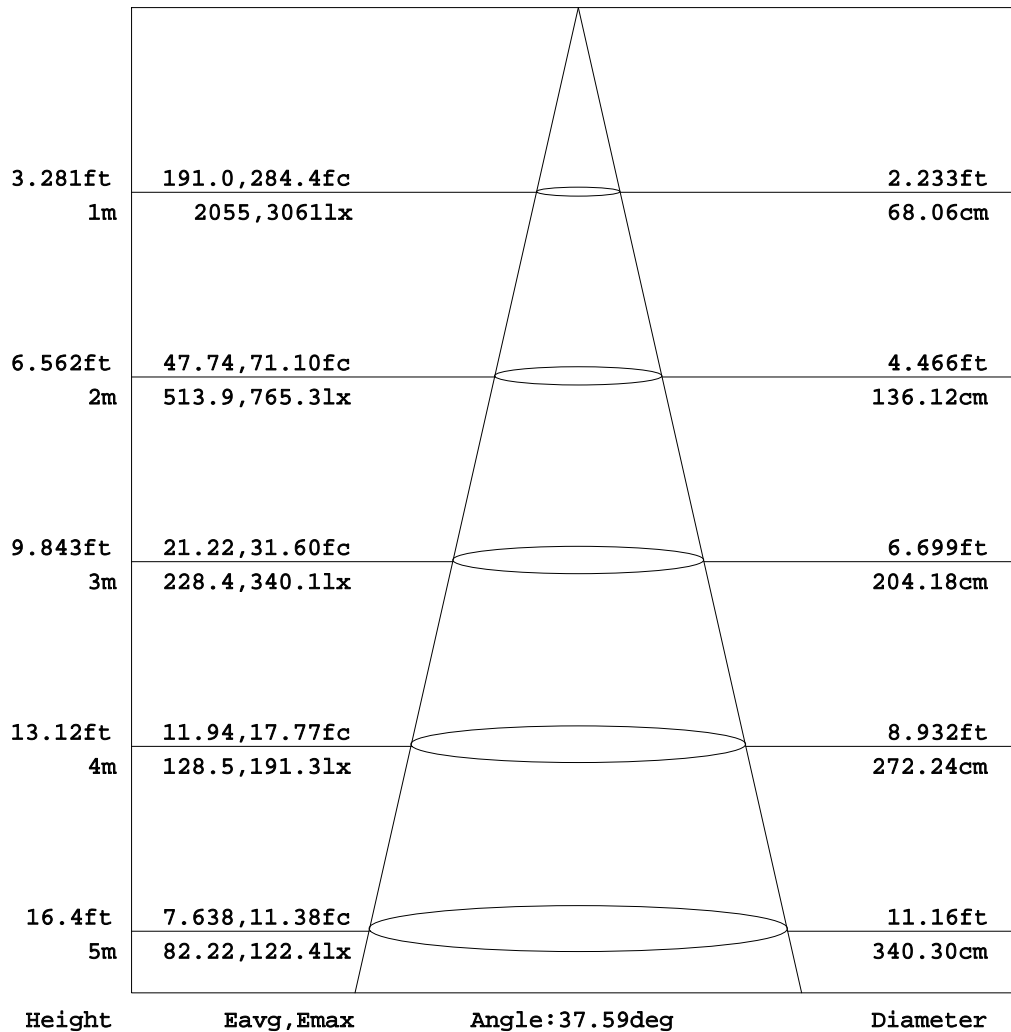
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**AAI Figure**

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Flux out:765.6 lm



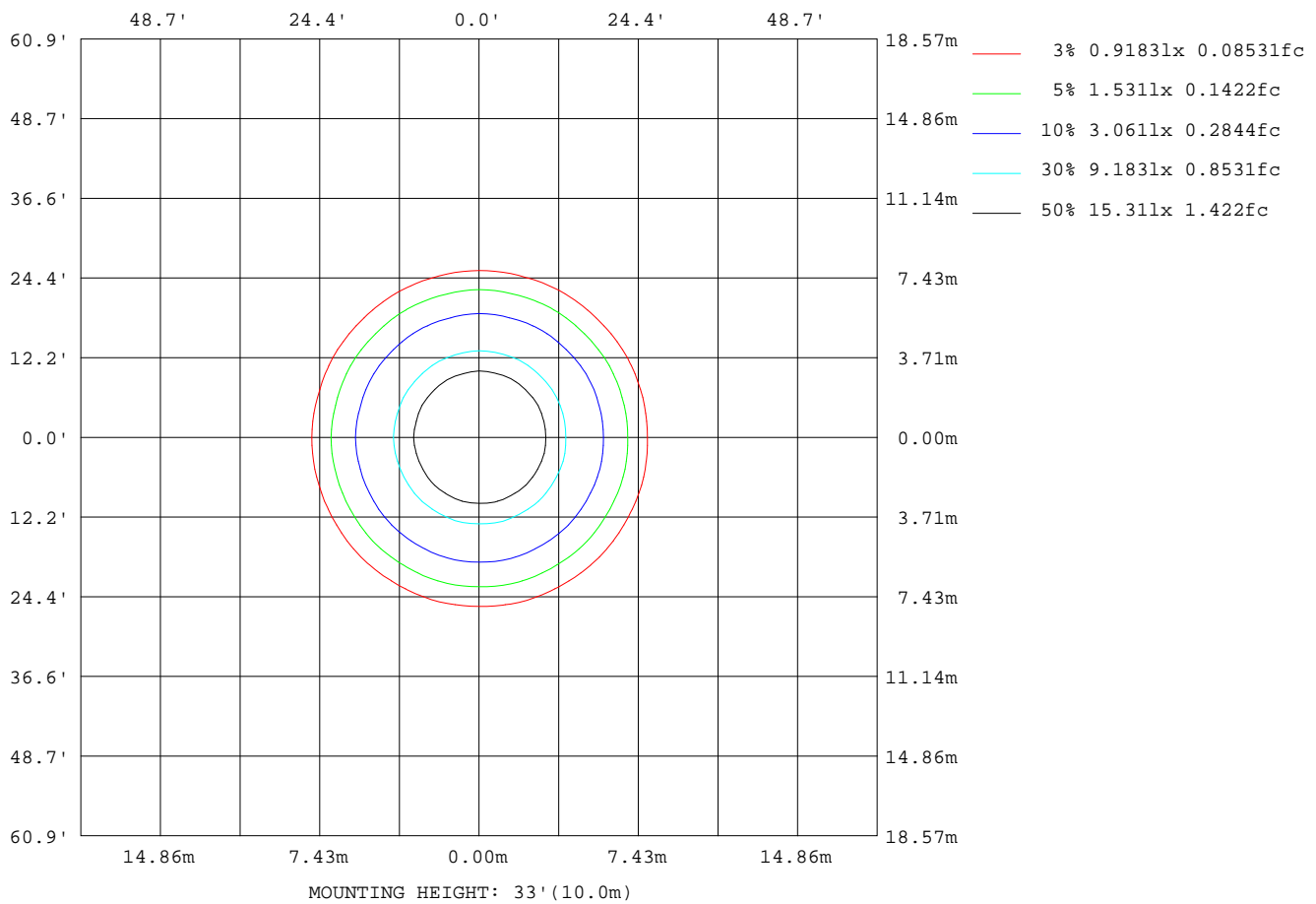
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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**ISOLUX DIAGRAM**

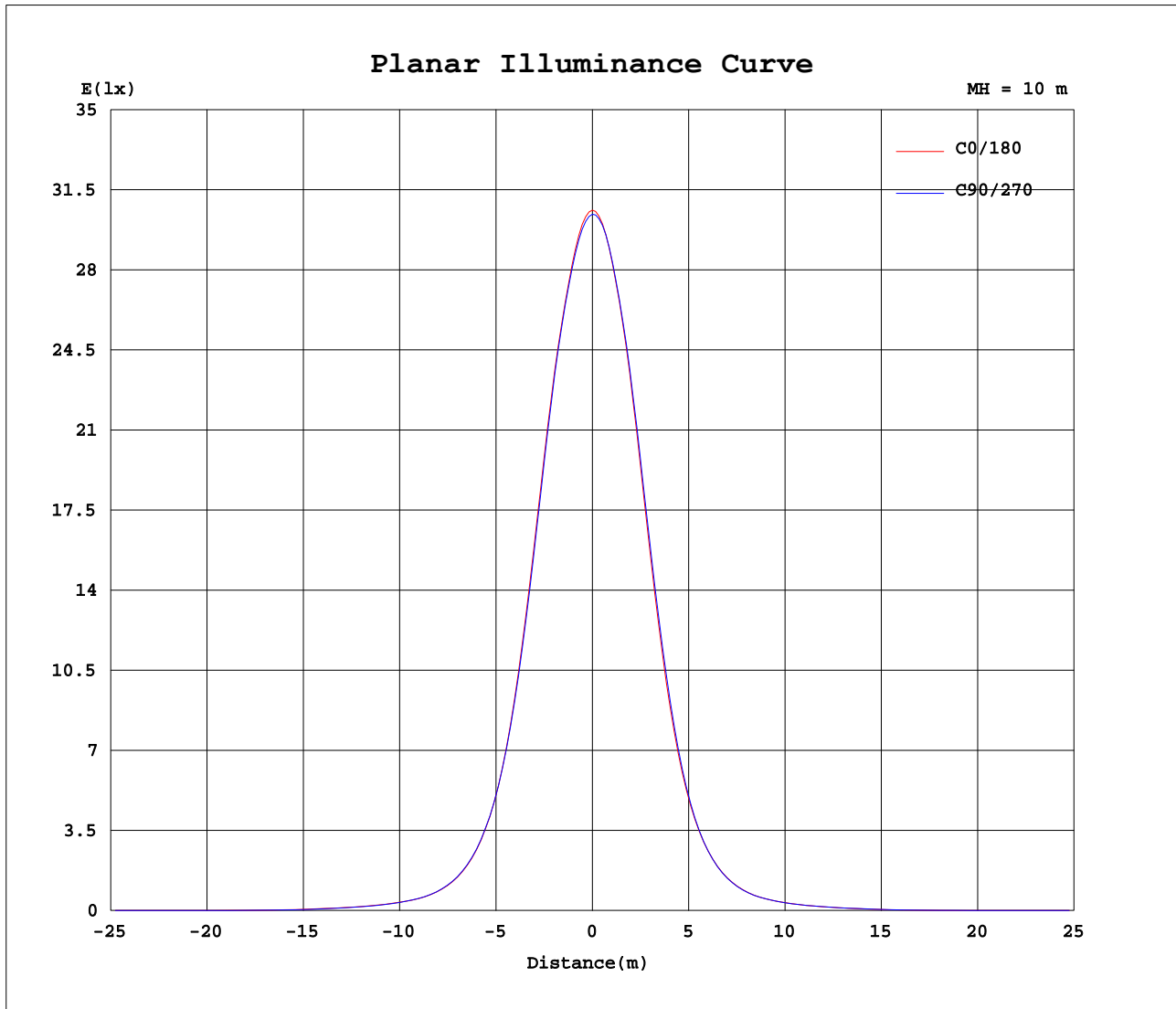
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### Planar Illuminance Curve



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	3061	3058	3054	3051	3048	3046	3043	3042	3040	3039
3.0	3011	3009	3001	3001	2995	2996	2990	2990	2983	2985
6.0	2869	2871	2861	2866	2858	2863	2852	2855	2843	2845
9.0	2665	2672	2661	2671	2659	2667	2651	2656	2639	2643
12.0	2400	2411	2398	2409	2392	2399	2378	2382	2358	2361
15.0	2052	2067	2050	2063	2040	2048	2022	2027	1998	2002
18.0	1662	1680	1663	1674	1651	1660	1634	1638	1609	1610
21.0	1277	1297	1277	1293	1271	1283	1257	1264	1234	1238
24.0	937.9	952.9	941.8	953.4	938.3	947.9	930.1	933.2	911.2	910.1
27.0	670.4	683.0	675.7	685.9	676.3	684.1	671.0	673.6	656.9	656.3
30.0	474.9	485.0	480.4	488.9	482.3	488.3	479.5	480.5	469.0	468.6
33.0	335.1	342.4	339.8	345.8	342.0	346.0	340.0	340.8	332.6	332.4
36.0	237.7	243.4	241.4	246.1	243.1	246.3	241.3	242.2	236.7	236.7
39.0	172.6	176.3	174.8	177.4	175.4	177.4	174.0	174.1	170.0	170.0
42.0	129.2	132.3	130.5	133.3	130.6	133.3	129.4	131.2	127.4	128.5
45.0	104.1	105.3	104.9	105.6	103.1	103.1	101.1	100.5	99.21	99.09
48.0	81.51	82.26	81.42	81.53	80.13	79.82	78.37	77.96	76.82	76.77
51.0	64.07	64.69	64.23	64.19	62.14	61.60	59.88	59.90	58.87	58.85
54.0	47.41	47.95	46.81	46.55	44.71	44.09	42.39	42.71	41.78	42.29
57.0	27.69	27.95	26.29	25.82	24.22	23.93	22.65	22.62	21.80	22.18
60.0	13.09	13.47	12.68	12.62	11.63	11.37	10.35	10.30	9.781	10.21
63.0	4.662	4.900	4.252	4.210	3.622	3.484	3.172	3.079	3.053	3.162
66.0	2.432	2.481	2.375	2.363	2.248	2.171	1.989	1.933	1.895	1.959
69.0	1.446	1.487	1.422	1.412	1.326	1.255	1.138	1.111	1.072	1.102
72.0	0.7328	0.7485	0.7153	0.7203	0.6538	0.6110	0.5377	0.5411	0.5201	0.5411
75.0	0.3728	0.3974	0.3575	0.3601	0.3203	0.2924	0.2566	0.2509	0.2500	0.2465
78.0	0.2016	0.1880	0.1624	0.0984	0.0924	0.0721	0.0856	0.0699	0.0770	0.0678
81.0	0.1927	0.2033	0.1574	0.1089	0.0722	0.0656	0.0744	0.0678	0.0700	0.0678
84.0	0.1806	0.2011	0.1509	0.1180	0.0700	0.0656	0.0722	0.0678	0.0700	0.0678
87.0	0.1686	0.1482	0.1315	0.0874	0.0700	0.0678	0.0700	0.0678	0.0678	0.0678
90.0	0.0940	0.1006	0.0787	0.0787	0.0700	0.0700	0.0700	0.0678	0.0678	0.0678

G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	3037	3036	3058	3054	3051	3048	3046	3043	3042	3039
3.0	2979	2983	3013	3007	3010	3005	3009	3005	3007	3002
6.0	2834	2839	2871	2862	2871	2865	2876	2871	2878	2869
9.0	2625	2632	2660	2648	2661	2654	2669	2662	2673	2665
12.0	2337	2342	2370	2354	2370	2362	2383	2375	2395	2388
15.0	1971	1977	2003	1982	2003	1992	2020	2010	2038	2029
18.0	1580	1585	1608	1587	1608	1599	1626	1619	1647	1641
21.0	1207	1209	1226	1208	1227	1220	1248	1238	1268	1258
24.0	887.9	890.0	904.4	887.2	902.4	893.4	913.0	907.7	930.8	924.2
27.0	639.8	641.3	650.5	637.0	646.2	637.9	651.1	646.9	663.6	658.1
30.0	457.1	457.5	463.4	452.7	457.6	450.2	458.6	455.0	466.3	462.2
33.0	324.3	323.9	327.9	319.4	321.6	316.1	321.1	318.8	326.1	323.1
36.0	230.3	230.0	231.8	225.5	227.2	222.7	226.2	225.5	229.8	227.9
39.0	165.6	165.2	166.4	162.1	163.0	159.8	162.4	161.9	165.2	163.7
42.0	124.6	124.7	125.6	122.1	122.5	121.3	122.3	122.2	125.3	122.7
45.0	97.11	96.91	98.14	96.18	96.40	95.25	96.16	95.70	97.17	96.46
48.0	75.56	75.35	76.30	75.23	75.43	74.75	75.47	75.70	76.57	76.47
51.0	57.79	57.95	59.06	58.22	58.52	58.06	58.60	58.80	59.77	59.81
54.0	41.04	41.57	42.72	42.12	43.12	42.63	43.56	43.47	44.49	44.60
57.0	21.70	22.29	23.26	22.72	23.55	23.33	24.24	24.38	26.02	26.08
60.0	9.970	10.29	10.87	10.59	11.28	11.09	11.64	11.61	12.42	12.42
63.0	3.161	3.207	3.315	3.306	3.430	3.471	3.733	3.861	4.352	4.350
66.0	1.924	1.979	2.050	2.030	2.074	2.039	2.161	2.249	2.410	2.446
69.0	1.098	1.159	1.231	1.226	1.246	1.200	1.239	1.270	1.366	1.415
72.0	0.5333	0.5783	0.6260	0.6335	0.6522	0.6203	0.6433	0.6423	0.6935	0.7104
75.0	0.2501	0.2748	0.3117	0.3330	0.3357	0.3025	0.2965	0.3025	0.3336	0.3550
78.0	0.0791	0.0678	0.0722	0.0837	0.0743	0.0879	0.0787	0.0922	0.0873	0.1120
81.0	0.0743	0.0678	0.0788	0.0743	0.0787	0.0700	0.0831	0.0700	0.0809	0.0700
84.0	0.0743	0.0678	0.0611	0.0833	0.0676	0.0896	0.0762	0.0938	0.1000	0.0895
87.0	0.0678	0.0678	0.0525	0.0569	0.0481	0.0569	0.0525	0.0547	0.0547	0.0591
90.0	0.0678	0.0678	0.0525	0.0525	0.0481	0.0525	0.0525	0.0547	0.0547	0.0547

G/C	300.0	315.0	330.0	345.0
0.0	3040	3039	3037	3036
3.0	3003	2997	2997	2992
6.0	2874	2863	2867	2855
9.0	2674	2663	2670	2657
12.0	2406	2397	2411	2397
15.0	2054	2045	2066	2052
18.0	1667	1657	1680	1667
21.0	1287	1273	1298	1281

C Range: 0 - 360DEG  
 C Interval: 15.0DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Meng Yongjian  
 Test Date: 2017-07-18

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	944.1	934.7	952.5	942.0
27.0	673.4	666.5	679.8	673.0
30.0	473.0	468.3	478.7	475.7
33.0	330.0	327.7	335.8	335.0
36.0	232.2	230.8	237.4	237.1
39.0	167.0	166.8	171.6	172.2
42.0	126.1	125.2	129.4	128.7
45.0	98.40	100.1	103.3	103.6
48.0	77.74	78.44	80.32	81.11
51.0	61.27	61.90	63.67	64.05
54.0	46.29	46.75	48.20	47.94
57.0	27.62	27.81	29.32	28.75
60.0	13.29	13.21	13.88	13.62
63.0	5.088	5.026	5.350	5.056
66.0	2.554	2.521	2.530	2.459
69.0	1.516	1.496	1.490	1.452
72.0	0.7830	0.7847	0.7611	0.7279
75.0	0.3882	0.3705	0.3555	0.3595
78.0	0.1046	0.1121	0.1157	0.1644
81.0	0.0852	0.0765	0.1269	0.1660
84.0	0.0871	0.1113	0.1438	0.2009
87.0	0.0547	0.0657	0.0699	0.1270
90.0	0.0547	0.0590	0.0590	0.0678

C Range: 0 - 360DEG  
C Interval: 15.0DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:Meng Yongjian  
Test Date:2017-07-18

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: