

LED Downlight SENSE Series S100R3-13W-930



Light Output Ratio:	100.0%	
Luminaire Power:	14.66 W	
SHR Nominal:	0.75	Calculated using the TM5
SHR Maximum:	0.95	fine grid method.

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-05-12

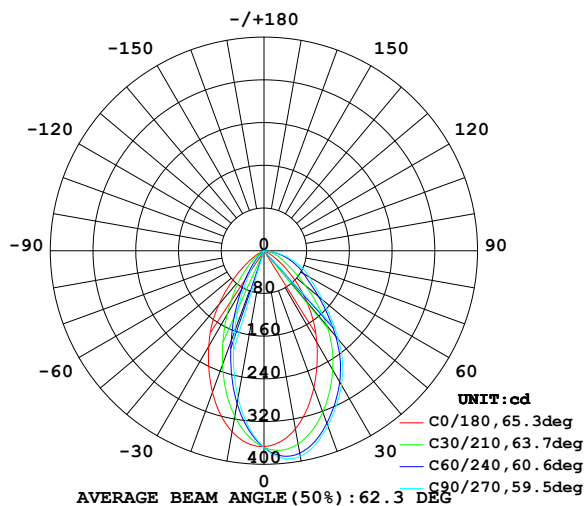
γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

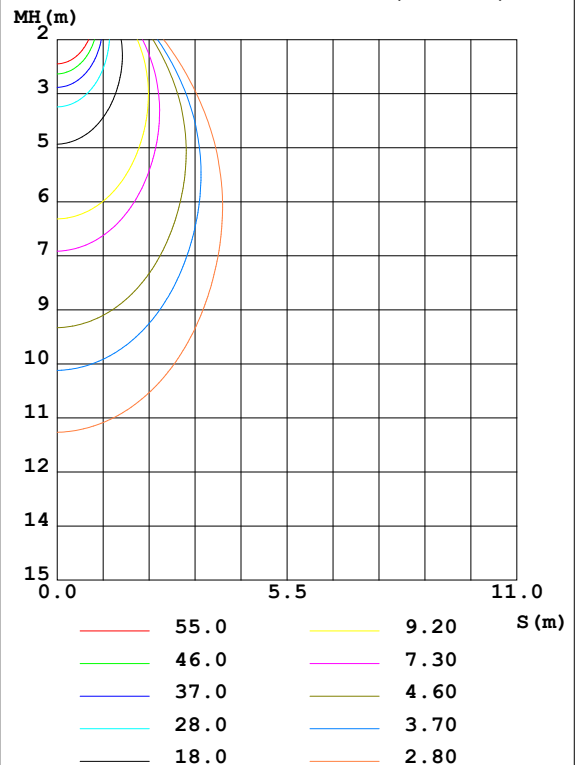
Test:U:220.7V I:0.0724A P:14.66W PF:0.9167 Lamp Flux:476.048x1 lm		
NAME: S100R3-13W-930	TYPE:Downlight	SERIAL No.:
SPEC.:3000K	DIM.: ϕ 108mm*H126mm	
MFR.: NEKO LIGHTING AG		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 32.47 lm/W			
MODEL	CITIZEN-3000K	I _{max} (cd)	392.7	S/MH (C0/180)	0.93
NOMINAL POWER (W)	15	LOR (%)	100.0	S/MH (C90/270)	0.58
RATED VOLTAGE (V)	220	TOTAL FLUX (lm)	476.05	η UP, DN (C0-180)	0.0, 72.0
NOMINAL FLUX (lm)	476.048	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 28.0
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE (V)	220	η down (%)	100.0	CIBSE SHR MAX	0.95

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



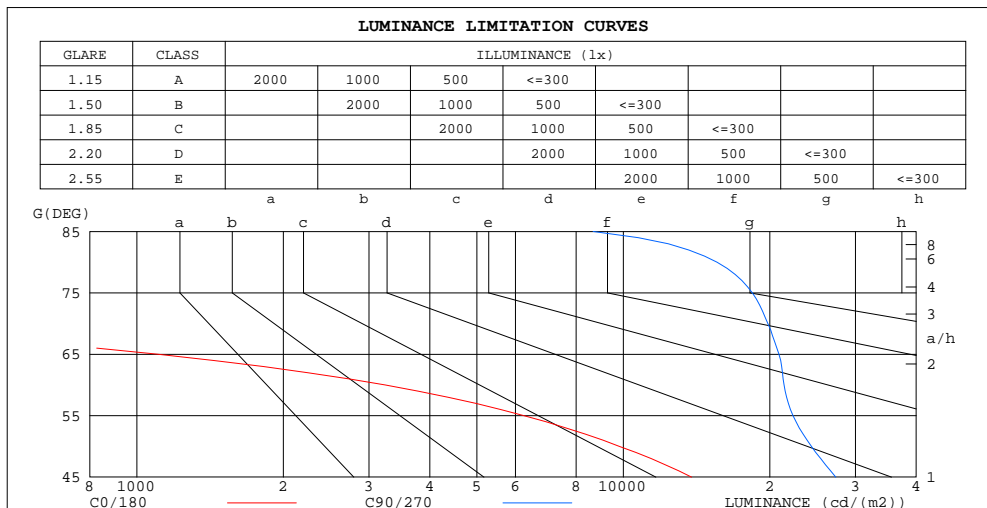
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Test Distance: 5.850m [K=1.0000]
Remarks:

**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	338.7	378.1	391.0	380.2	344.3	300.6	279.9	296.3	0- 10	33.71	33.71	7.08,7.08
20	273.2	336.7	349.2	338.7	282.1	199.7	161.6	192.1	10- 20	85.26	119.0	25,25
30	198.0	274.9	290.2	275.6	207.3	107.2	68.69	99.41	20- 30	104.3	223.3	46.9,46.9
40	125.4	199.6	216.7	197.0	131.4	45.03	20.22	39.22	30- 40	97.10	320.4	67.3,67.3
50	57.78	119.1	143.4	115.0	59.56	12.42	5.861	9.558	40- 50	70.67	391.1	82.1,82.1
60	14.82	69.14	97.95	67.70	16.72	2.320	2.001	2.109	50- 60	42.84	433.9	91.1,91.1
70	1.392	40.79	62.09	41.37	3.449	0.8971	0.8323	0.8598	60- 70	25.95	459.9	96.6,96.6
80	0.2365	14.08	24.77	14.72	0.3530	0.3523	0.3626	0.3392	70- 80	13.59	473.5	99.5,99.5
90	0.0415	0.0372	0.0350	0.5313	0.0197	0.0918	0.1356	0.1050	80- 90	2.596	476.0	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	151	8665
80	149	15576
75	211	18413
70	444	19828
65	1103	20885
60	3238	21394
55	6247	22333
50	9817	24360
45	13815	27325

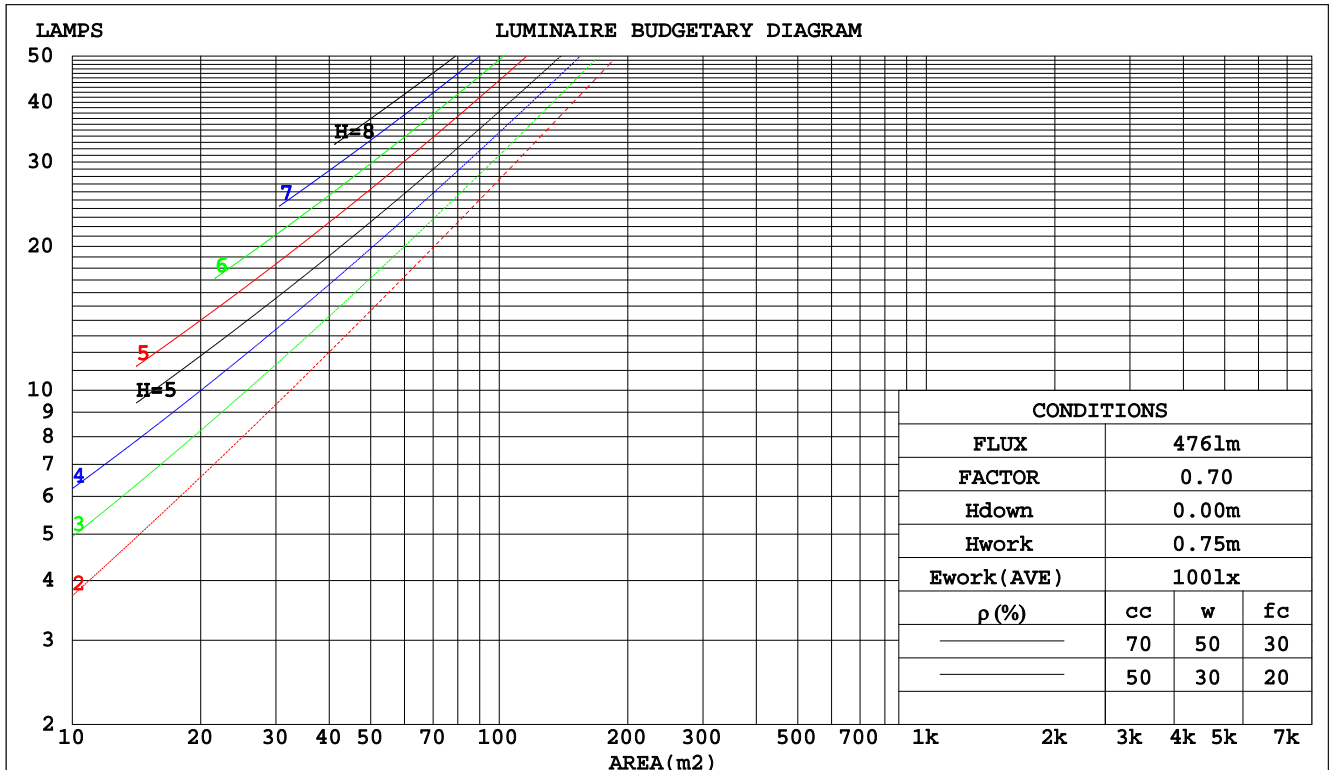
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γ Range: 0 - 90DEG
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Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity:52%
Test Distance:5.850m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.7V I:0.0724A P:14.66W PF:0.9167 Lamp Flux:476.048x1 lm		
NAME: S100R3-13W-930	TYPE:Downlight	SERIAL No.:
SPEC.:3000K	DIM.: ϕ 108mm*H126mm	
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	1.08	1.04	1.01	1.05	1.03	.00	1.01	.99	.97	.98	.96	.94	.94	.92	.91	.89
2.0	.97	.92	.87	.95	.90	.86	.92	.88	.84	.89	.86	.83	.86	.83	.81	.79
3.0	.88	.82	.76	.87	.81	.76	.84	.79	.74	.81	.77	.73	.79	.75	.72	.70
4.0	.80	.73	.68	.79	.72	.67	.77	.71	.66	.75	.70	.66	.73	.68	.65	.63
5.0	.73	.66	.61	.72	.66	.60	.71	.64	.60	.69	.63	.59	.67	.62	.59	.57
6.0	.68	.60	.55	.67	.60	.55	.65	.59	.54	.64	.58	.54	.62	.57	.53	.52
7.0	.63	.55	.50	.62	.55	.50	.60	.54	.49	.59	.53	.49	.58	.53	.49	.47
8.0	.58	.51	.46	.57	.50	.46	.56	.50	.45	.55	.49	.45	.54	.49	.45	.43
9.0	.54	.47	.42	.54	.47	.42	.52	.46	.42	.51	.46	.42	.51	.45	.42	.40
10.0	.51	.44	.39	.50	.43	.39	.49	.43	.39	.48	.43	.39	.47	.42	.39	.37



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WEC AND CCEC

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ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.237	.135	.043	.230	.131	.042	.217	.124	.040	.205	.118	.038	.194	.112	.036	
2.0	.227	.124	.038	.221	.122	.038	.210	.117	.036	.200	.112	.035	.190	.108	.034	
3.0	.214	.114	.034	.209	.112	.034	.199	.108	.033	.190	.104	.032	.182	.101	.031	
4.0	.201	.104	.031	.197	.103	.030	.188	.100	.030	.180	.097	.029	.173	.094	.029	
5.0	.189	.096	.028	.185	.095	.028	.177	.092	.027	.170	.090	.027	.164	.088	.026	
6.0	.178	.089	.025	.174	.088	.025	.168	.086	.025	.161	.084	.025	.156	.082	.024	
7.0	.168	.083	.023	.164	.082	.023	.158	.080	.023	.153	.078	.023	.148	.077	.023	
8.0	.158	.077	.022	.155	.077	.022	.150	.075	.021	.145	.074	.021	.141	.072	.021	
9.0	.150	.072	.020	.147	.072	.020	.143	.071	.020	.138	.069	.020	.134	.068	.020	
10.0	.142	.068	.019	.140	.068	.019	.136	.066	.019	.132	.065	.019	.128	.064	.018	

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{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	.175	.157	.140	.150	.135	.121	.103	.093	.083	.059	.054	.049	.019	.017	.016	
2.0	.164	.132	.106	.140	.114	.092	.096	.079	.064	.055	.046	.037	.018	.015	.012	
3.0	.154	.114	.082	.132	.098	.071	.090	.068	.050	.052	.040	.029	.017	.013	.010	
4.0	.145	.100	.065	.124	.086	.057	.086	.060	.040	.049	.035	.024	.016	.011	.008	
5.0	.137	.089	.053	.118	.077	.046	.081	.054	.033	.047	.032	.019	.015	.010	.006	
6.0	.130	.080	.044	.112	.069	.039	.077	.049	.027	.045	.029	.016	.014	.009	.005	
7.0	.124	.073	.037	.106	.063	.033	.073	.044	.023	.043	.026	.014	.014	.009	.005	
8.0	.118	.067	.032	.101	.058	.028	.070	.041	.020	.041	.024	.012	.013	.008	.004	
9.0	.112	.062	.028	.097	.054	.024	.067	.038	.017	.039	.022	.010	.013	.007	.003	
10.0	.107	.058	.025	.092	.050	.022	.064	.035	.015	.037	.021	.009	.012	.007	.003	

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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:0.0724A P:14.66W PF:0.9167 Lamp Flux:476.048x1 lm										
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SPEC.:3000K					DIM.: ϕ 108mm*H126mm					
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	20.9	22.2	21.2	22.4	22.6	24.8	26.0	25.1	26.2	26.4
3H	21.0	22.1	21.2	22.3	22.5	26.3	27.4	26.6	27.6	27.8
4H	20.9	22.0	21.2	22.2	22.4	26.9	28.0	27.2	28.2	28.4
6H	20.8	21.8	21.1	22.1	22.3	27.3	28.3	27.6	28.6	28.8
8H	20.7	21.7	21.1	22.0	22.3	27.4	28.4	27.7	28.7	28.9
12H	20.7	21.6	21.0	21.9	22.2	27.4	28.4	27.8	28.7	28.9
4H 2H	21.9	23.0	22.2	23.2	23.5	25.0	26.1	25.3	26.3	26.6
3H	22.2	23.1	22.5	23.4	23.7	26.7	27.7	27.1	27.9	28.2
4H	22.2	23.1	22.6	23.4	23.7	27.5	28.3	27.8	28.6	29.0
6H	22.1	22.9	22.5	23.2	23.6	28.0	28.8	28.4	29.1	29.5
8H	22.1	22.8	22.5	23.2	23.5	28.2	28.9	28.6	29.3	29.6
12H	22.1	22.7	22.5	23.1	23.5	28.3	28.9	28.7	29.3	29.7
8H 4H	22.9	23.6	23.3	23.9	24.3	27.5	28.2	27.9	28.6	29.0
6H	22.9	23.4	23.3	23.8	24.3	28.2	28.8	28.6	29.2	29.6
8H	22.8	23.3	23.3	23.8	24.2	28.4	28.9	28.9	29.3	29.8
12H	22.8	23.2	23.3	23.7	24.1	28.5	28.9	29.0	29.4	29.9
12H 4H	23.0	23.6	23.4	24.0	24.4	27.5	28.1	27.9	28.5	28.9
6H	23.0	23.5	23.5	24.0	24.4	28.2	28.7	28.6	29.1	29.5
8H	23.0	23.4	23.5	23.9	24.4	28.4	28.8	28.9	29.3	29.8
Variations with the observer position at spacings:										
S = 1.0H	+ 1.0 / - 1.2					+ 0.3 / - 0.3				
1.5H	+ 0.5 / - 1.2					+ 0.1 / - 0.2				
2.0H	+ 1.3 / - 2.1					+ 0.5 / - 0.5				

CIE Pub.117 Corrected 476.0 lm Total Lamp Luminous Flux. (8log(F/F0) = -2.6)

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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:

UTILIZATION FACTORS TABLE

Test:U:220.7V I:0.0724A P:14.66W PF:0.9167 Lamp Flux:476.048x1 lm		
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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) $k(RI) \times RCR = 5$									
$k = 0.60$	71	62	56	70	62	56	69	61	56	51
0.80	80	71	66	80	71	66	78	70	65	60
1.00	87	79	73	86	78	73	84	79	73	67
1.25	93	85	80	92	85	80	90	83	79	73
1.50	97	90	85	96	89	84	93	87	83	77
2.00	102	96	91	100	95	90	97	93	89	82
2.50	105	99	95	103	98	94	100	95	92	85
3.00	107	102	98	105	101	97	102	98	95	87
4.00	110	106	103	108	104	101	104	101	99	91
5.00	112	108	105	110	107	104	105	103	101	92
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):

359.63 lm

%lum = 75.5%

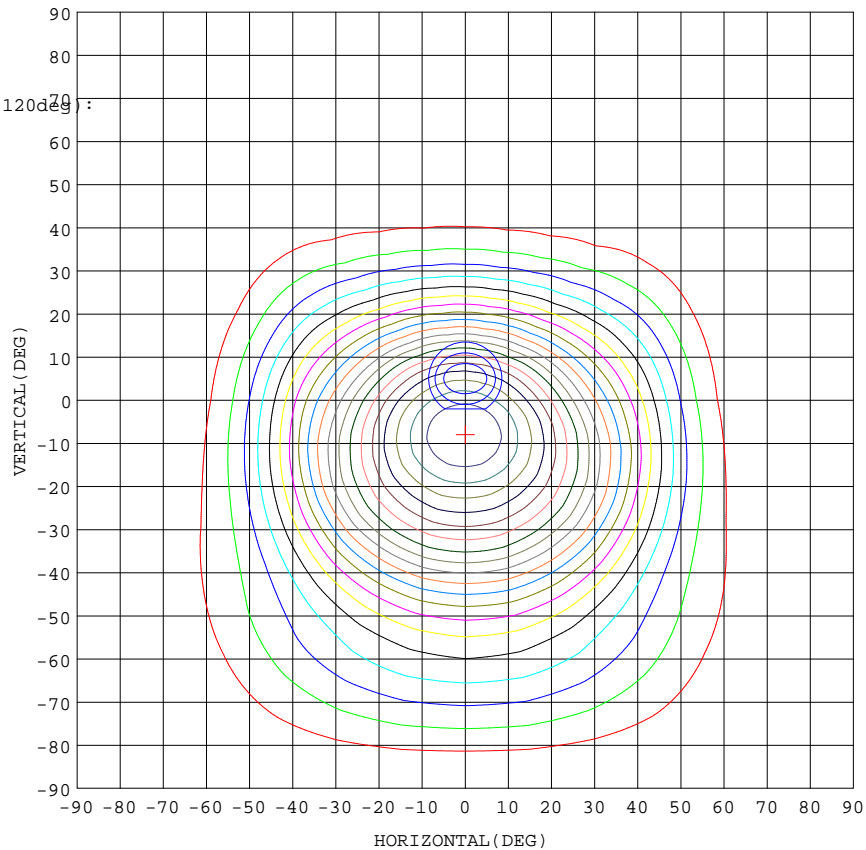
%lamp = 75.5%

Conical surface Flux(120deg):

433.91 lm

%lum = 91.1%

%lamp = 91.1%



1. AVG=328.0, MIN=296.3
2. AVG=324.9, MIN=268.1
3. AVG=319.2, MIN=238.6

I_{max}:392.7 (H0.0, V-8.0)
(At: C=90.0, Gamma=8.0)

UNIT: cd

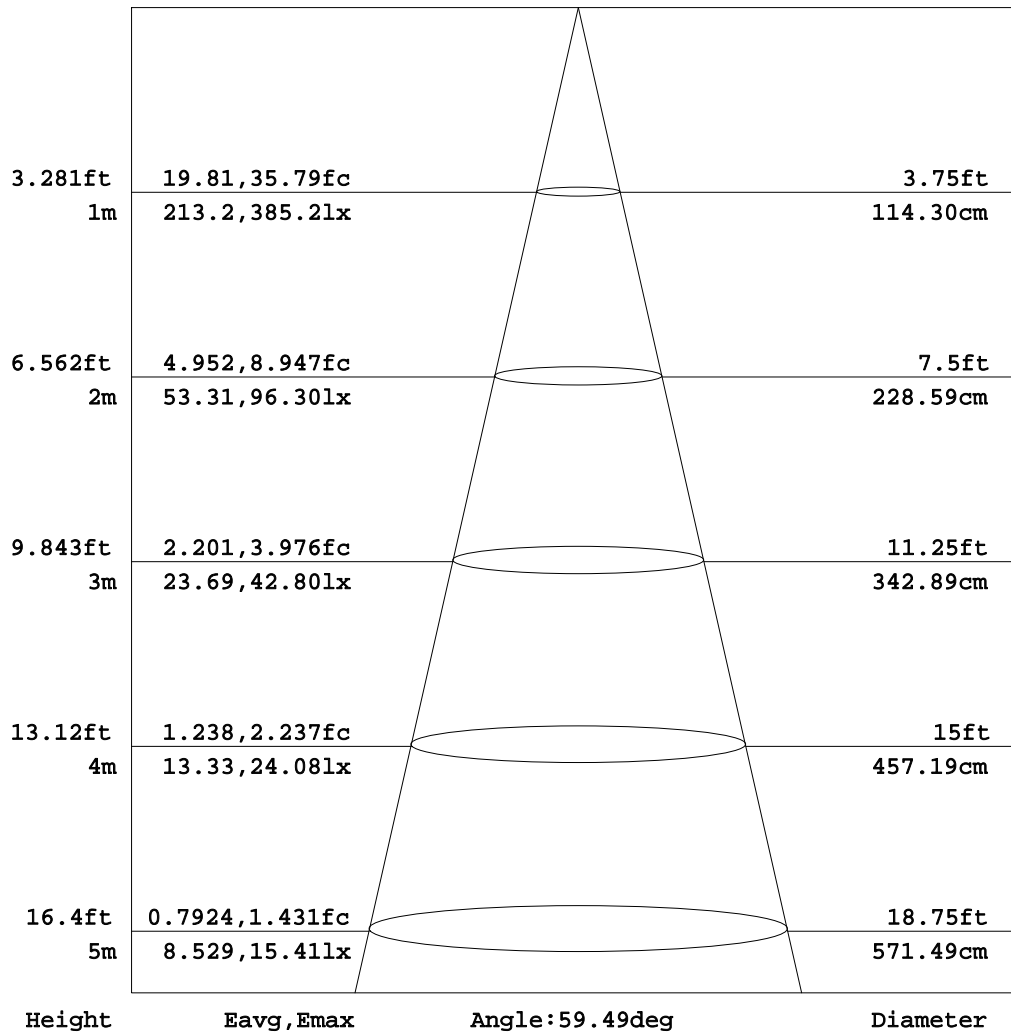
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AAI Figure

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Flux out:223.3 lm



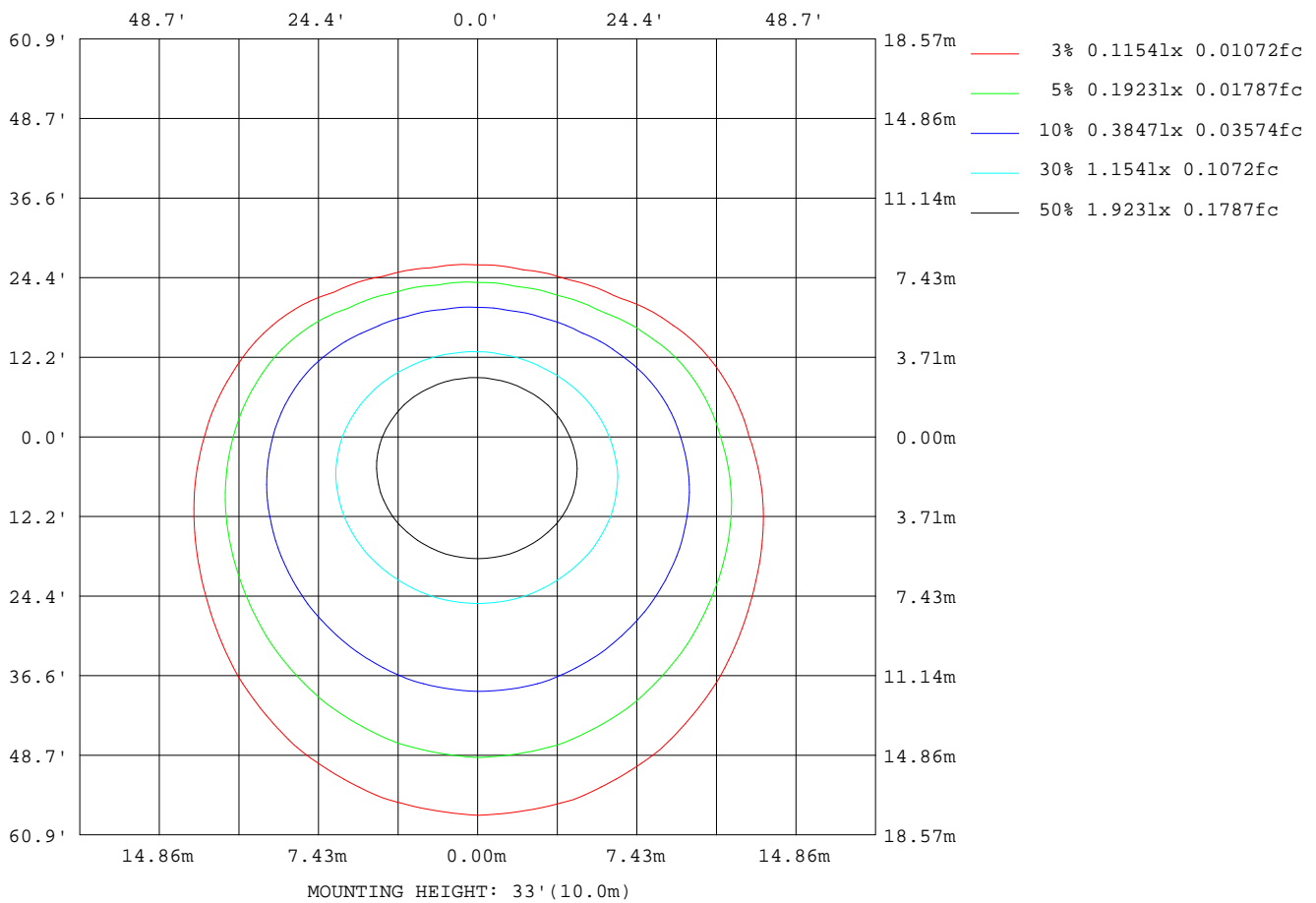
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

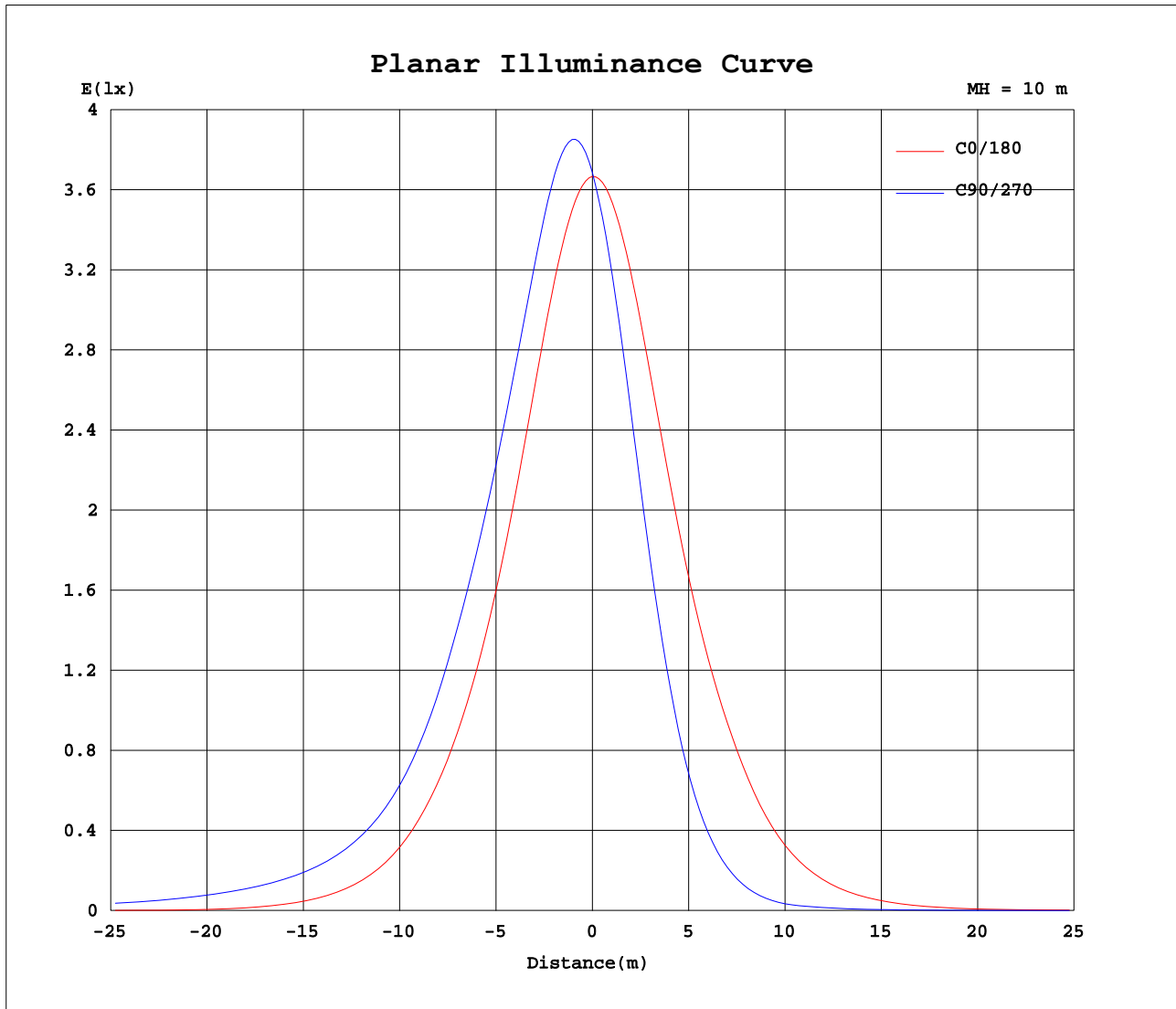
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Planar Illuminance Curve



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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	366.7	367.3	368.0	367.8	368.6	367.9	368.6	367.8	368.3	367.5
3.0	363.4	369.0	373.8	377.7	381.0	382.5	383.6	382.6	381.3	378.2
6.0	355.6	365.8	374.6	381.7	387.0	390.1	391.5	390.6	387.8	382.9
9.0	343.6	358.2	370.0	379.8	386.6	390.9	392.3	391.4	387.8	381.8
12.0	327.8	346.4	361.1	373.0	380.4	385.1	386.4	385.7	381.7	375.2
15.0	308.9	331.3	348.5	361.7	369.5	374.2	375.0	374.6	370.7	364.1
18.0	287.9	313.7	333.2	347.4	355.1	359.3	360.1	359.7	356.1	349.7
21.0	265.5	294.4	315.8	331.0	338.4	342.6	343.6	343.3	339.2	332.9
24.0	242.7	273.9	297.1	313.1	320.8	325.5	326.3	326.2	321.4	314.5
27.0	220.1	253.1	277.5	294.3	302.6	307.6	308.4	308.1	302.9	295.3
30.0	198.0	232.2	257.5	274.9	283.6	289.1	290.2	289.2	283.7	275.6
33.0	176.2	211.0	236.9	254.5	263.4	269.6	270.8	269.2	263.2	254.8
36.0	154.4	189.2	214.9	232.3	241.5	248.5	249.4	247.8	240.9	232.2
39.0	132.8	166.5	191.6	208.0	217.2	224.2	224.9	223.0	215.3	206.2
42.0	110.8	142.1	166.2	182.6	192.6	199.8	200.5	197.8	189.1	178.9
45.0	89.44	117.5	140.5	157.4	168.6	176.4	176.9	173.9	164.4	153.0
48.0	69.89	95.14	116.5	133.9	146.7	155.1	155.9	152.4	142.4	129.4
51.0	52.32	75.10	94.78	112.6	127.0	136.3	137.6	133.8	123.2	108.6
54.0	37.32	57.63	76.06	94.93	110.3	119.7	121.9	117.4	106.9	91.67
57.0	24.81	42.76	60.90	80.48	96.55	106.3	108.9	104.3	93.84	78.10
60.0	14.82	30.81	49.00	69.14	85.43	95.33	97.95	93.76	83.52	67.70
63.0	7.569	22.21	40.53	60.24	76.34	85.64	87.98	84.44	75.24	59.91
66.0	3.079	16.55	33.76	52.04	66.51	75.03	77.03	74.16	65.99	52.49
69.0	1.700	12.47	27.34	43.58	56.27	64.12	65.87	63.45	56.01	44.12
72.0	0.9297	8.869	21.06	35.28	46.36	53.32	54.71	52.92	46.36	35.92
75.0	0.4999	5.757	15.03	27.23	36.56	42.54	43.64	42.28	36.74	27.86
78.0	0.2979	3.123	9.485	19.25	26.61	31.51	32.34	31.41	26.98	19.88
81.0	0.2058	1.291	4.912	11.62	16.90	20.55	21.04	20.61	17.39	12.25
84.0	0.1402	0.3396	1.725	5.018	7.862	10.05	10.27	10.29	8.421	5.882
87.0	0.0855	0.0654	0.1855	0.5320	0.6381	1.059	1.110	1.277	1.083	1.062
90.0	0.0415	0.0328	0.0372	0.0372	0.0394	0.0350	0.0350	0.1006	0.2930	0.5313
G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	367.7	367.2	366.7	367.3	368.0	367.8	368.6	367.9	368.6	367.8
3.0	374.7	370.2	365.2	360.8	357.1	352.9	350.5	347.8	347.7	347.2
6.0	376.4	368.3	359.0	349.8	341.8	333.1	327.7	322.4	321.6	321.4
9.0	372.7	361.6	348.5	334.7	322.3	309.4	300.5	292.5	290.9	291.0
12.0	364.3	350.8	334.2	316.1	299.4	282.1	269.6	258.9	256.4	256.9
15.0	352.1	336.4	316.6	294.4	273.7	251.8	236.2	223.4	220.4	221.0
18.0	336.8	319.2	296.5	270.7	246.1	220.5	202.5	188.4	184.6	185.7
21.0	319.3	300.1	274.7	245.7	217.6	189.3	169.6	154.8	150.5	151.8
24.0	300.4	279.7	252.0	220.6	189.6	159.7	138.9	123.8	119.1	120.9
27.0	280.5	258.7	229.5	196.1	163.1	132.2	110.6	96.38	91.78	93.62
30.0	260.1	237.7	207.3	172.8	138.5	107.2	86.15	72.89	68.69	70.32
33.0	239.1	216.2	185.5	150.6	115.5	85.28	65.23	53.23	49.74	51.06
36.0	216.4	193.6	163.4	129.0	95.16	66.23	47.89	37.62	34.78	35.80
39.0	190.5	168.2	139.8	107.9	76.71	49.85	33.86	25.58	23.33	24.09
42.0	163.0	141.6	115.0	87.17	60.19	36.41	22.93	16.60	15.03	15.48
45.0	136.4	115.8	92.30	68.07	45.79	25.50	14.69	10.43	9.637	9.706
48.0	112.2	92.96	71.79	51.17	33.37	16.96	8.946	7.147	7.112	6.893
51.0	90.92	72.83	53.88	36.78	23.09	10.46	5.649	5.338	5.289	5.152
54.0	73.10	55.69	38.76	24.87	14.93	5.858	4.108	3.852	3.796	3.710
57.0	58.75	41.51	26.34	15.47	8.780	3.284	2.961	2.775	2.726	2.683
60.0	48.29	30.62	16.72	8.483	4.573	2.320	2.167	2.035	2.001	1.972
63.0	40.93	23.21	9.950	3.949	2.160	1.707	1.627	1.530	1.507	1.501
66.0	35.10	18.56	5.978	1.662	1.385	1.287	1.239	1.177	1.158	1.164
69.0	28.60	14.20	3.991	1.018	0.1007	0.9824	0.9568	0.9124	0.9044	0.9058
72.0	22.28	10.19	2.531	0.6896	0.7492	0.7528	0.7449	0.7155	0.7099	0.7025
75.0	16.12	6.656	1.453	0.4968	0.5570	0.5755	0.5767	0.5602	0.5527	0.5449
78.0	10.39	3.693	0.6954	0.3611	0.4040	0.4311	0.4369	0.4376	0.4282	0.4223
81.0	5.536	1.552	0.2507	0.2539	0.2860	0.3195	0.3298	0.3392	0.3320	0.3347
84.0	2.098	0.5023	0.1265	0.1730	0.1921	0.2320	0.2423	0.2583	0.2512	0.2626
87.0	0.7241	0.6415	0.0567	0.0943	0.1135	0.1620	0.1725	0.1948	0.1857	0.2013
90.0	0.7019	0.7959	0.0197	0.0350	0.0481	0.0918	0.1028	0.1377	0.1356	0.1487
G/C	300.0	315.0	330.0	345.0						
0.0	368.3	367.5	367.7	367.2						
3.0	349.5	351.5	355.7	359.4						
6.0	325.8	330.6	338.9	347.1						
9.0	297.6	305.5	318.1	330.5						
12.0	265.7	276.9	293.7	310.5						
15.0	231.6	245.4	266.7	287.5						
18.0	197.3	213.3	237.8	262.8						
21.0	164.0	181.6	208.6	237.1						

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-05-12

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	133.0	151.7	180.3	211.5
27.0	105.0	124.0	153.5	186.6
30.0	80.87	99.41	128.8	163.0
33.0	60.45	77.81	106.1	140.8
36.0	43.73	59.45	86.27	119.8
39.0	30.35	43.75	68.27	99.57
42.0	20.10	31.18	52.95	81.52
45.0	12.60	21.16	40.05	64.40
48.0	7.596	13.51	29.00	48.77
51.0	5.195	7.891	19.80	35.33
54.0	3.809	4.309	12.51	24.04
57.0	2.767	2.915	7.053	15.00
60.0	2.044	2.109	3.419	8.168
63.0	1.551	1.580	1.732	3.656
66.0	1.193	1.212	1.254	1.430
69.0	0.9349	0.9343	0.9392	0.9194
72.0	0.7317	0.7200	0.7098	0.6458
75.0	0.5592	0.5406	0.5286	0.4793
78.0	0.4216	0.4092	0.3953	0.3567
81.0	0.3145	0.3064	0.2773	0.2539
84.0	0.2314	0.2233	0.1877	0.1686
87.0	0.1660	0.1576	0.1157	0.1073
90.0	0.1246	0.1050	0.0743	0.0503

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Meng Yongjian
Test Date: 2017-05-12

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: