

LED Downlight SENSE Series S68S1-8.5W-940-S



Light Output Ratio:	100.0%	
Luminaire Power:	10.22 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: 25.2DEG
Operators: Cao Chengpei
Test Date: 2016-09-26

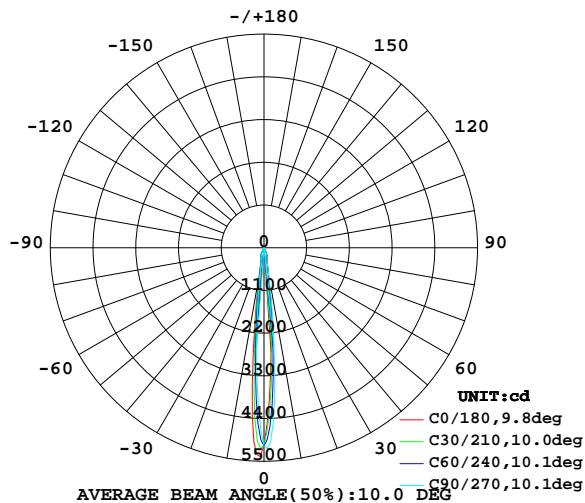
γ Range: 0 - 90DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity: 52%
Test Distance: 5.850m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

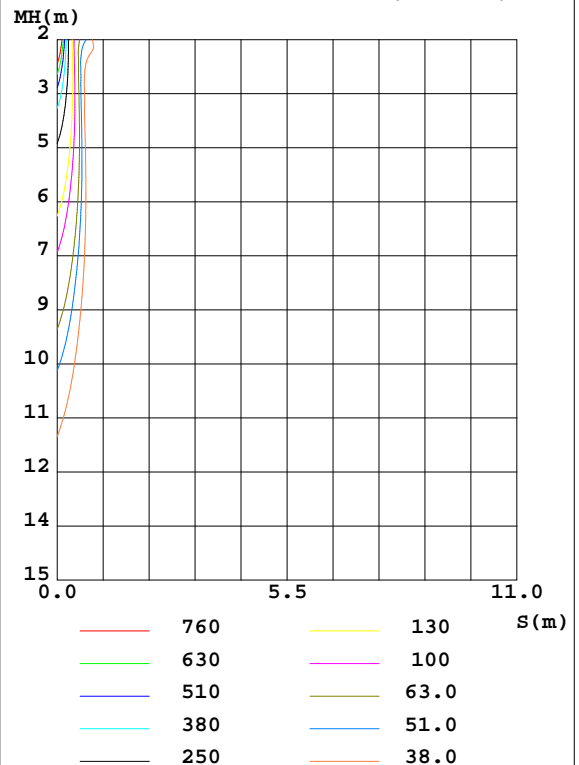
Test:U:220.6V I:0.0519A P:10.22W PF:0.8933 Lamp Flux:367.728x1 lm		
NAME: S68S1-8.5W-940-S	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L78mm*W78mm*H98mm	
MFR.: NEKO LIGHTING AG		

DATA OF LAMP		PHOTOMETRIC DATA Eff: 35.98 lm/W			
MODEL	CREE-4000K	I _{max} (cd)	5385	S/MH(C0/180)	0.21
NOMINAL POWER(W)	10.0	LOR(%)	100.0	S/MH(C90/270)	0.15
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	367.73	η UP,DN(C0-180)	0.0,51.9
NOMINAL FLUX(lm)	367.728	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,48.1
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)



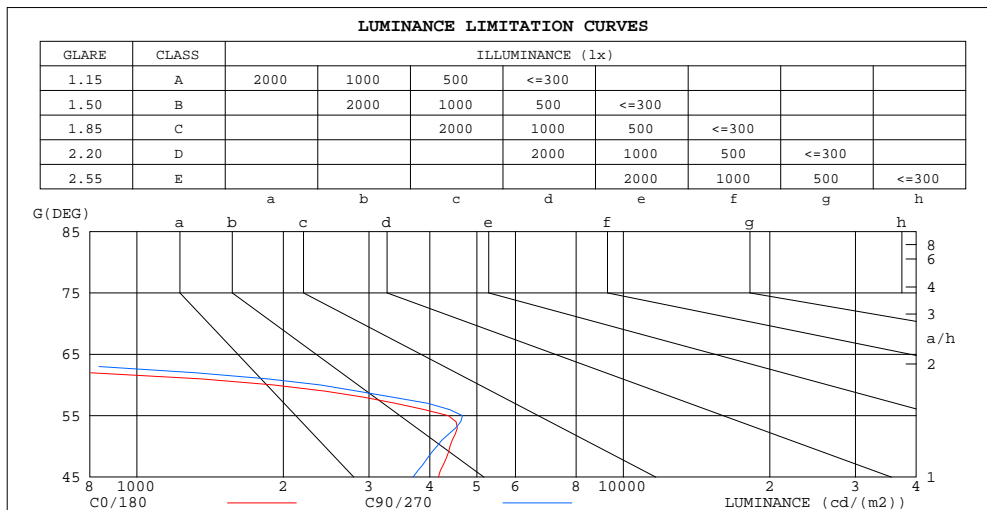
C Range: 0 - 360DEG
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Test Speed: HIGH
Temperature:25.2DEG
Operators:Cao Chengpei
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γ Range: 0 - 90DEG
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Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity:52%
Test Distance:5.850m [K=1.0000]
Remarks:

**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	545.8	632.1	705.0	756.9	724.5	585.7	528.6	527.6	0- 10	184.8	184.8	50.2,50.2
20	238.7	229.4	242.8	229.9	246.9	228.7	234.7	222.9	10- 20	87.76	272.5	74.1,74.1
30	26.52	13.44	23.17	9.996	27.26	18.36	31.91	17.42	20- 30	52.57	325.1	88.4,88.4
40	19.60	14.38	17.80	10.66	20.50	17.33	24.81	16.99	30- 40	11.96	337.1	91.7,91.7
50	17.22	18.47	16.18	14.84	16.20	19.89	20.43	19.49	40- 50	13.47	350.5	95.3,95.3
60	5.804	13.17	7.249	14.11	7.996	14.76	7.193	13.96	50- 60	14.02	364.5	99.1,99.1
70	0.0362	0.0192	0.0320	0.0445	0.0170	0.0422	0.0170	0.0354	60- 70	3.142	367.7	100,100
80	0.0213	0.0170	0.0213	0.0149	0.0170	0.0192	0.0170	0.0192	70- 80	0.0218	367.7	100,100
90	0.0170	0.0170	0.0170	0.0149	0.0170	0.0170	0.0170	0.0170	80- 90	0.0186	367.7	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		



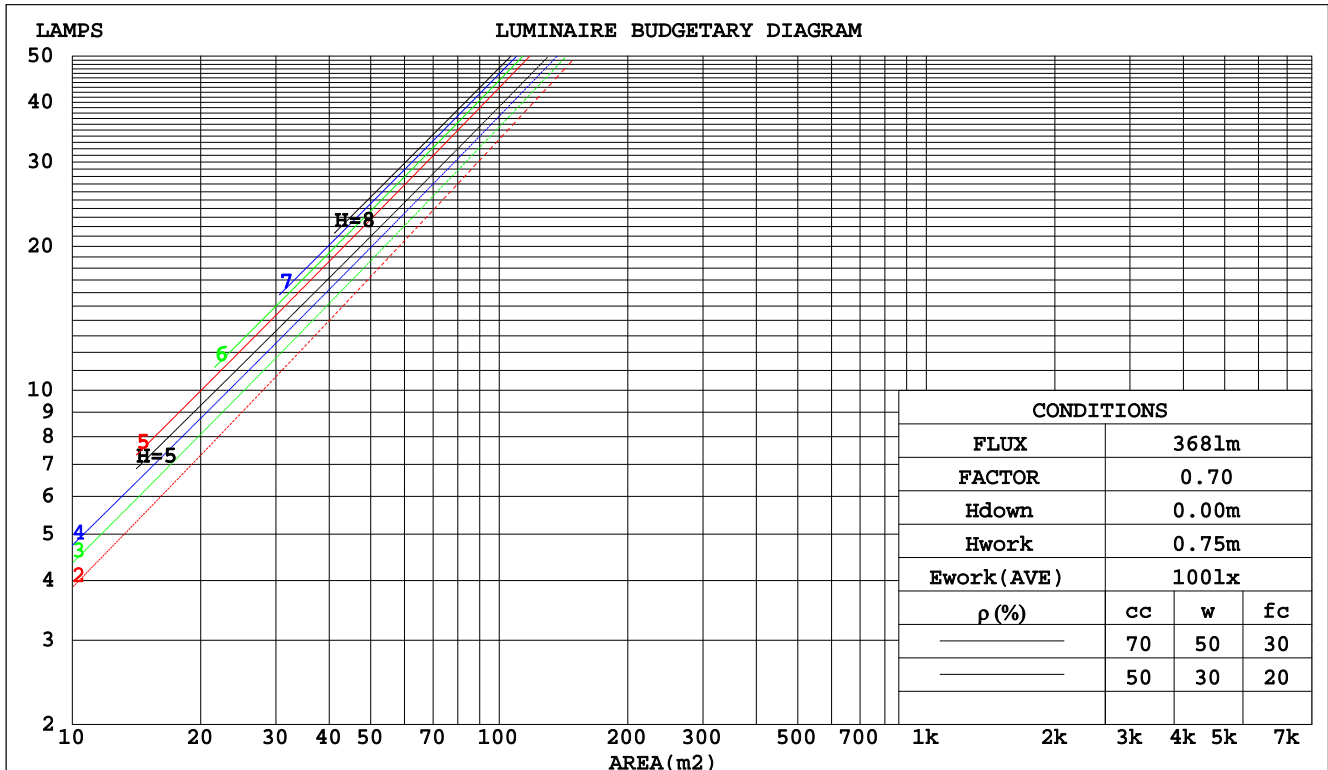
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Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.288
Humidity:52%
Test Distance:5.850m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.6V I:0.0519A P:10.22W PF:0.8933 Lamp Flux:367.728x1 lm		
NAME: S68S1-8.5W-940-S	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L78mm*W78mm*H98mm	
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	1.13	1.11	1.09	1.11	1.09	1.07	1.07	1.05	1.04	1.03	1.02	1.01	.00	.99	.98	.96
2.0	1.07	1.04	1.02	1.06	1.03	1.00	1.02	1.00	.98	.00	.98	.96	.97	.96	.94	.93
3.0	1.02	.99	.96	1.01	.98	.95	.99	.96	.94	.96	.94	.92	.94	.92	.91	.89
4.0	.98	.94	.91	.97	.94	.91	.95	.92	.90	.93	.91	.89	.92	.90	.88	.87
5.0	.95	.91	.88	.94	.90	.87	.92	.89	.86	.91	.88	.86	.89	.87	.85	.84
6.0	.92	.87	.84	.91	.87	.84	.90	.86	.84	.88	.85	.83	.87	.85	.83	.82
7.0	.89	.85	.82	.88	.84	.82	.87	.84	.81	.86	.83	.81	.85	.83	.81	.79
8.0	.87	.82	.80	.86	.82	.79	.85	.82	.79	.84	.81	.79	.83	.81	.79	.78
9.0	.84	.80	.78	.84	.80	.78	.83	.80	.77	.82	.79	.77	.82	.79	.77	.76
10.0	.82	.78	.76	.82	.78	.76	.81	.78	.76	.81	.78	.75	.80	.77	.75	.74



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WEC AND CCEC

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SPEC.:4000K	DIM.: L78mm*W78mm*H98mm	
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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.140	.079	.025	.133	.076	.024	.121	.069	.022	.109	.063	.020	.099	.057	.018	
2.0	.131	.072	.022	.125	.069	.021	.115	.064	.020	.105	.059	.019	.097	.055	.017	
3.0	.122	.065	.019	.117	.063	.019	.109	.059	.018	.101	.055	.017	.094	.052	.016	
4.0	.114	.059	.017	.110	.058	.017	.103	.055	.016	.096	.052	.016	.090	.049	.015	
5.0	.107	.054	.016	.103	.053	.015	.097	.051	.015	.091	.048	.014	.086	.046	.014	
6.0	.100	.050	.014	.097	.049	.014	.092	.047	.014	.087	.045	.013	.082	.043	.013	
7.0	.094	.047	.013	.092	.046	.013	.087	.044	.013	.083	.043	.012	.079	.041	.012	
8.0	.089	.044	.012	.087	.043	.012	.083	.041	.012	.079	.040	.012	.076	.039	.011	
9.0	.085	.041	.011	.083	.040	.011	.079	.039	.011	.076	.038	.011	.073	.037	.011	
10.0	.080	.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	.169	.158	.148	.144	.135	.127	.099	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.151	.133	.118	.129	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014	
3.0	.136	.113	.095	.117	.098	.083	.080	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.123	.098	.078	.106	.085	.068	.073	.059	.048	.042	.035	.028	.014	.011	.009	
5.0	.113	.086	.066	.097	.074	.057	.067	.052	.040	.039	.030	.024	.012	.010	.008	
6.0	.104	.076	.055	.089	.066	.048	.062	.046	.034	.036	.027	.020	.012	.009	.007	
7.0	.096	.067	.047	.083	.058	.041	.057	.041	.029	.033	.024	.017	.011	.008	.006	
8.0	.089	.061	.041	.077	.053	.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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Test Speed: HIGH
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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:220.6V I:0.0519A P:10.22W PF:0.8933 Lamp Flux:367.728x1 lm										
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SPEC.:4000K					DIM.: L78mm*W78mm*H98mm					
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	11.5	12.2	11.7	12.3	12.5	11.8	12.5	12.0	12.6	12.8
3H	11.4	12.0	11.6	12.2	12.3	11.6	12.3	11.9	12.4	12.6
4H	11.3	11.9	11.5	12.1	12.3	11.6	12.2	11.8	12.4	12.6
6H	11.2	11.7	11.5	12.0	12.2	11.5	12.0	11.8	12.3	12.5
8H	11.1	11.7	11.4	11.9	12.2	11.4	12.0	11.7	12.2	12.5
12H	11.1	11.6	11.4	11.9	12.1	11.4	11.9	11.7	12.2	12.4
4H 2H	11.9	12.5	12.1	12.7	12.9	12.1	12.7	12.4	12.9	13.1
3H	11.7	12.2	12.0	12.5	12.8	11.9	12.5	12.3	12.7	13.0
4H	11.6	12.1	12.0	12.4	12.7	11.9	12.3	12.2	12.6	12.9
6H	11.5	11.9	11.9	12.3	12.6	11.8	12.2	12.1	12.5	12.8
8H	11.5	11.9	11.8	12.2	12.6	11.7	12.1	12.1	12.4	12.8
12H	11.4	11.8	11.8	12.1	12.5	11.6	12.0	12.0	12.4	12.8
8H 4H	11.5	11.9	11.8	12.2	12.6	11.7	12.1	12.1	12.4	12.8
6H	11.3	11.7	11.8	12.1	12.5	11.6	11.9	12.0	12.3	12.7
8H	11.3	11.6	11.7	12.0	12.4	11.5	11.8	12.0	12.2	12.7
12H	11.2	11.5	11.7	11.9	12.4	11.5	11.7	11.9	12.2	12.6
12H 4H	11.4	11.8	11.8	12.1	12.5	11.6	12.0	12.0	12.4	12.8
6H	11.3	11.6	11.7	12.0	12.4	11.5	11.8	12.0	12.2	12.7
8H	11.2	11.5	11.7	11.9	12.4	11.5	11.7	11.9	12.2	12.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.7 / - 1.1					+ 0.8 / - 1.3				
1.5H	+ 1.8 / - 2.6					+ 2.0 / - 2.7				
2.0H	+ 1.8 / - 5.6					+ 1.6 / - 4.8				

CIE Pub.117 Corrected 367.7 lm Total Lamp Luminous Flux.(8log(F/F0) = -3.5)

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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:220.6V I:0.0519A P:10.22W PF:0.8933 Lamp Flux:367.728x1 lm		
NAME: S68S1-8.5W-940-S	TYPE:Downlight	SERIAL No.:
SPEC.:4000K	DIM.: L78mm*W78mm*H98mm	
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) $k(RI) \times RCR = 5$									
$k = 0.60$	86	79	76	86	79	75	85	79	75	72
0.80	94	88	84	93	87	84	92	87	83	80
1.00	98	93	89	98	92	89	96	92	88	84
1.25	103	97	94	102	97	93	100	96	93	88
1.50	105	101	97	104	100	97	102	98	96	91
2.00	108	104	101	107	103	100	104	101	99	93
2.50	110	106	103	108	105	102	105	103	100	94
3.00	112	108	105	110	107	104	106	104	102	96
4.00	114	111	109	112	109	107	108	106	105	97
5.00	115	113	111	113	111	109	109	107	106	98
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):

343.41 lm

%lum = 93.4%

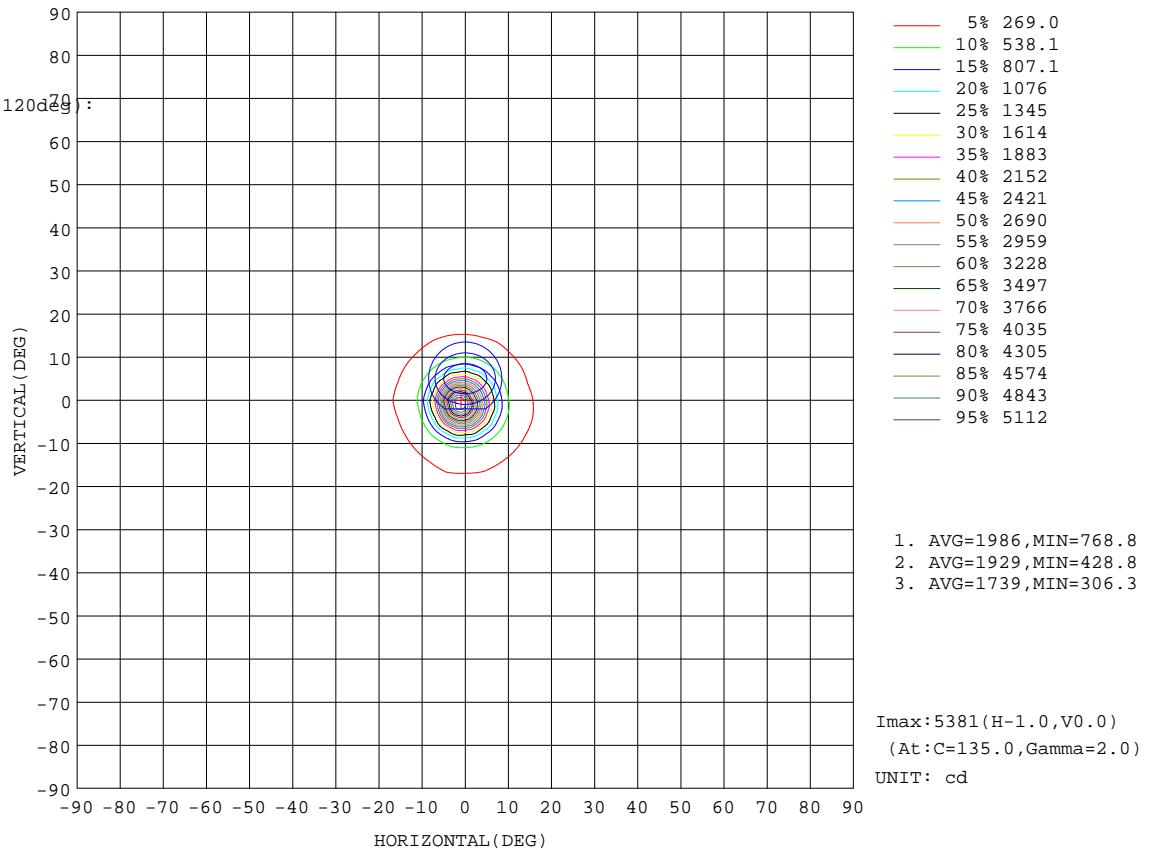
%lamp = 93.4%

Conical surface Flux(120deg):

364.54 lm

%lum = 99.1%

%lamp = 99.1%



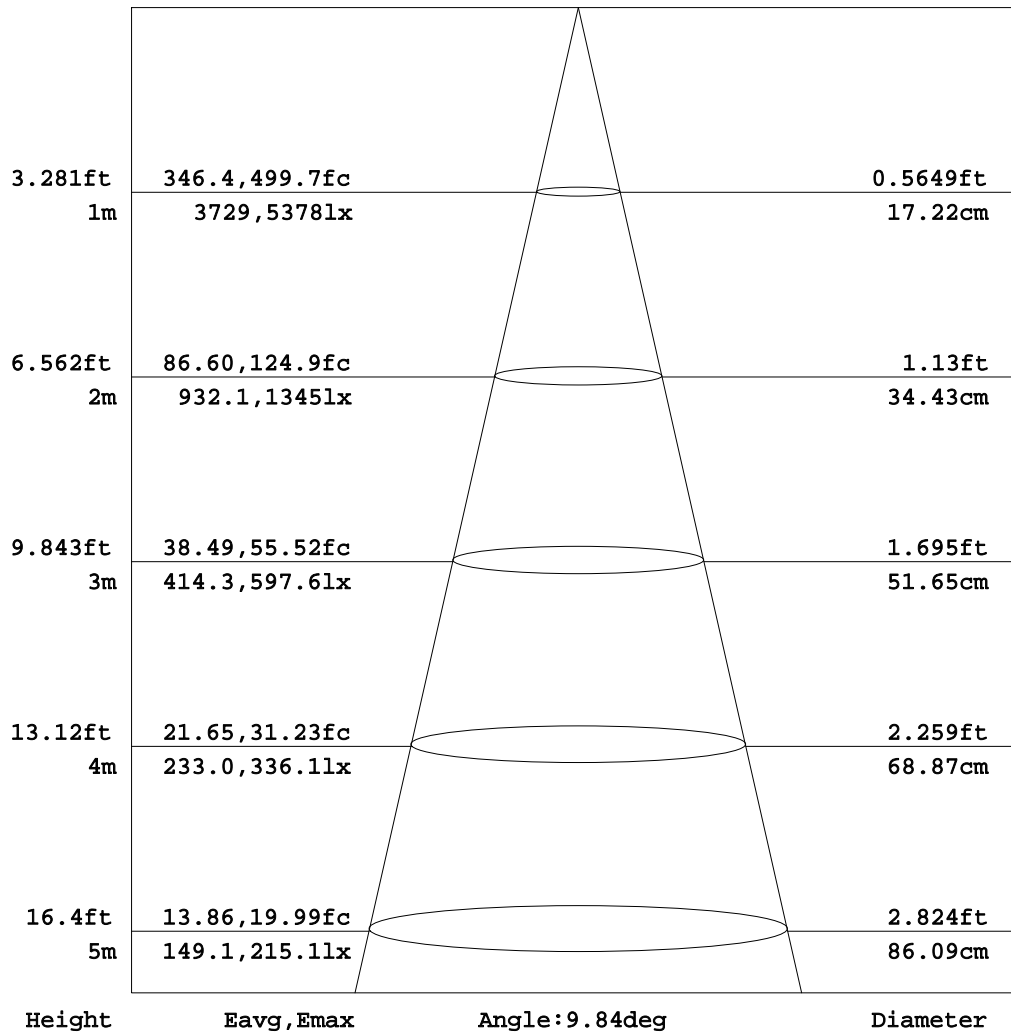
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AAI Figure

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Flux out:89.66 lm



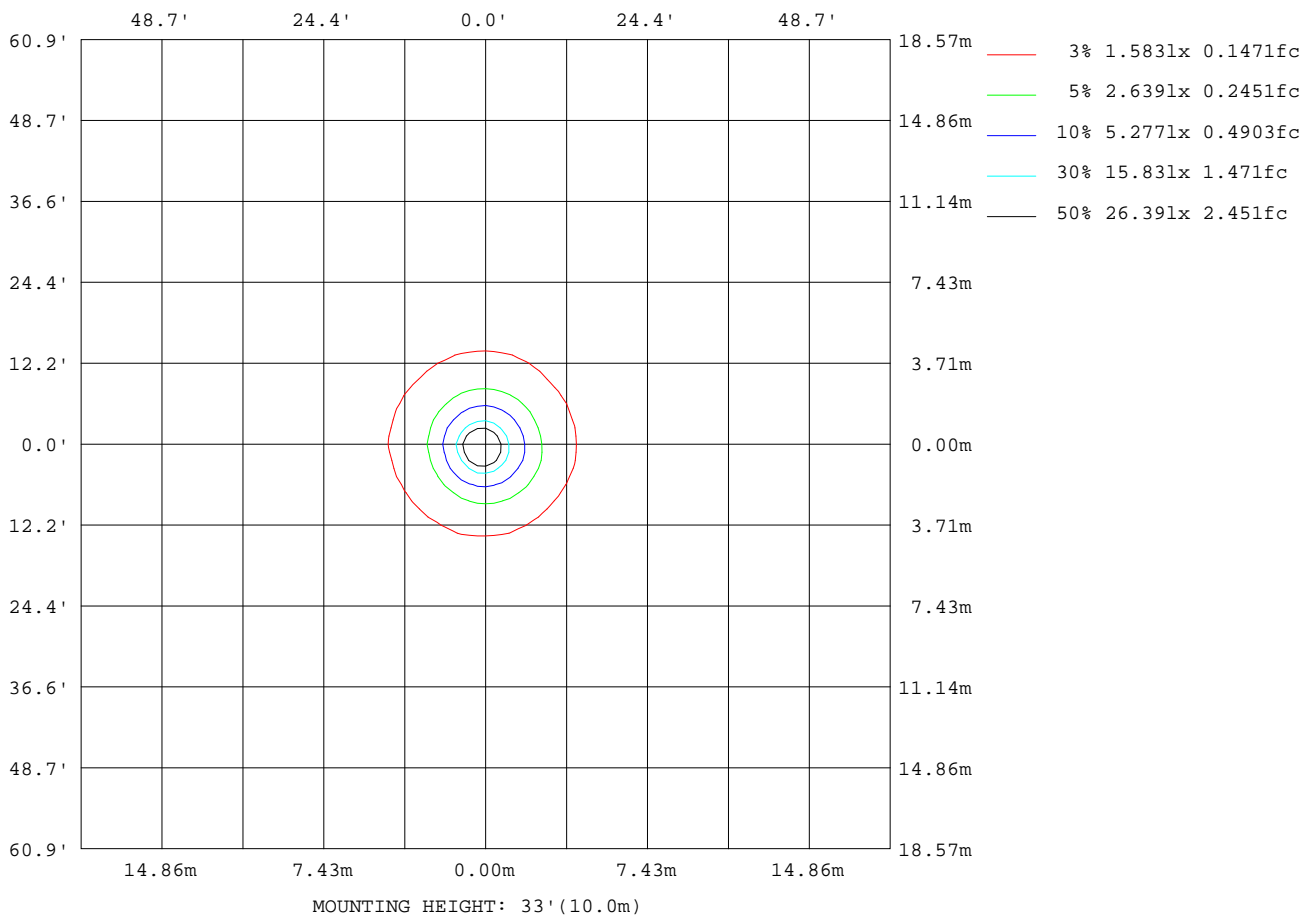
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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ISOLUX DIAGRAM

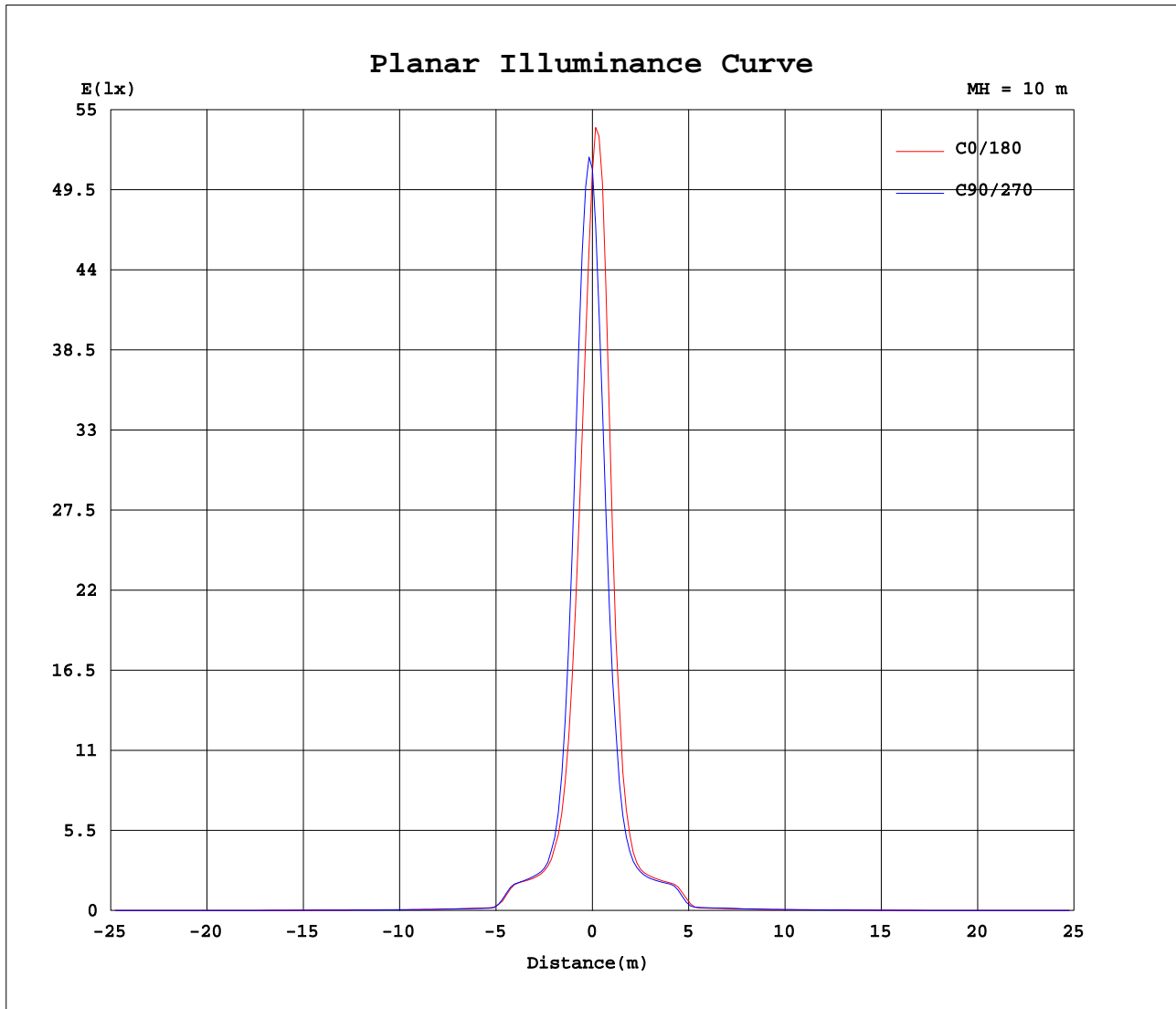
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Planar Illuminance Curve



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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	5070	5122	5087	5108	5099	5081	5092	5026	5042	4951
3.0	3274	3481	3583	3867	4038	4355	4536	4818	4925	5070
6.0	1611	1752	1812	2024	2135	2382	2478	2699	2705	2803
9.0	695.3	752.5	767.8	835.6	854.2	947.5	970.5	1049	1022	1044
12.0	377.0	396.1	400.8	413.4	411.6	425.3	445.4	438.5	453.2	437.9
15.0	278.6	286.9	288.8	294.2	294.7	297.7	295.1	297.3	291.0	289.4
18.0	248.1	250.9	246.2	246.7	252.0	259.0	258.6	261.5	253.6	247.1
21.0	234.2	235.0	227.6	223.2	229.9	237.4	236.7	238.5	230.4	224.2
24.0	142.8	140.2	128.1	128.8	134.8	152.4	159.4	177.8	169.4	175.2
27.0	31.27	29.33	18.24	16.29	19.01	29.07	31.21	35.81	26.13	30.99
30.0	26.52	24.45	14.89	13.44	14.30	23.68	23.17	21.00	10.80	9.996
33.0	24.32	22.53	14.63	13.42	13.72	21.77	21.71	19.33	10.86	9.830
36.0	21.76	20.39	14.29	13.84	13.94	20.33	20.62	18.36	11.01	10.34
39.0	20.08	18.59	14.07	14.01	13.71	18.17	18.44	16.44	10.71	10.39
42.0	18.68	17.84	15.04	15.23	14.84	17.09	16.57	15.36	11.55	11.31
45.0	17.93	17.54	16.35	16.76	16.44	16.90	15.90	14.80	12.64	12.45
48.0	17.60	17.34	17.30	18.02	17.83	17.28	16.08	15.19	14.05	13.92
51.0	17.03	16.86	17.64	18.55	18.24	17.41	16.21	15.61	15.18	15.29
54.0	16.21	16.07	16.74	18.02	17.45	17.14	16.56	16.06	15.69	16.11
57.0	11.27	12.63	14.93	16.20	15.57	14.45	13.14	14.61	15.42	15.58
60.0	5.804	7.195	10.25	13.17	11.11	8.280	7.249	8.621	12.00	14.11
63.0	0.9998	2.029	4.850	8.029	5.453	3.050	2.308	3.694	6.126	9.739
66.0	0.0490	0.0277	0.6900	3.240	1.265	0.0277	0.0427	0.0298	1.807	4.556
69.0	0.0384	0.0213	0.0342	0.1924	0.0342	0.0170	0.0341	0.0170	0.0363	0.6551
72.0	0.0299	0.0149	0.0320	0.0170	0.0299	0.0149	0.0299	0.0170	0.0299	0.0149
75.0	0.0256	0.0149	0.0298	0.0170	0.0256	0.0149	0.0277	0.0170	0.0256	0.0149
78.0	0.0234	0.0149	0.0234	0.0170	0.0234	0.0149	0.0234	0.0170	0.0235	0.0149
81.0	0.0192	0.0149	0.0192	0.0170	0.0213	0.0149	0.0213	0.0170	0.0213	0.0149
84.0	0.0171	0.0149	0.0192	0.0170	0.0171	0.0149	0.0192	0.0170	0.0192	0.0149
87.0	0.0170	0.0149	0.0170	0.0170	0.0170	0.0170	0.0170	0.0170	0.0170	0.0149
90.0	0.0170	0.0149	0.0170	0.0170	0.0170	0.0170	0.0170	0.0170	0.0170	0.0149
G/C	150.0	165.0	180.0	195.0	210.0	225.0	240.0	255.0	270.0	285.0
0.0	4932	4840	5070	5122	5087	5108	5099	5081	5092	5026
3.0	4993	4857	5011	4683	4457	4074	3868	3556	3459	3234
6.0	2654	2549	2625	2313	2190	1916	1822	1634	1612	1499
9.0	986.5	957.6	985.8	890.2	856.4	767.5	741.1	681.7	677.9	643.6
12.0	444.6	416.0	428.3	406.1	403.2	383.9	381.9	365.2	362.5	354.1
15.0	284.7	283.9	283.4	283.4	283.4	279.0	279.4	275.5	272.5	269.9
18.0	249.7	253.9	259.0	254.1	248.1	241.9	242.8	245.4	243.0	242.2
21.0	230.3	236.6	242.2	239.7	232.4	223.9	227.7	233.5	231.5	230.9
24.0	179.2	197.3	212.2	206.5	199.6	182.9	184.0	182.9	184.8	174.7
27.0	47.38	54.93	64.48	58.82	51.44	53.62	41.92	58.66	44.35	49.75
30.0	11.03	23.71	27.26	27.48	18.39	18.36	20.47	30.30	31.91	30.33
33.0	10.84	21.52	25.59	26.10	17.36	17.56	19.66	28.20	30.58	28.73
36.0	11.04	19.82	24.23	24.02	17.11	17.55	19.36	25.96	28.92	26.50
39.0	10.94	17.61	21.77	20.93	16.15	17.11	18.70	22.73	25.51	23.69
42.0	11.57	15.39	18.46	18.77	16.22	17.85	19.58	21.51	23.35	22.23
45.0	12.69	14.75	16.61	17.46	16.81	18.77	20.46	20.90	21.95	21.24
48.0	14.39	15.16	16.20	17.29	17.86	19.57	21.05	20.67	21.23	20.77
51.0	15.74	15.54	16.19	17.24	18.69	19.94	20.92	19.89	19.95	19.65
54.0	15.83	15.59	16.38	16.96	18.30	19.34	19.62	18.54	18.52	18.03
57.0	15.07	13.59	13.59	15.05	17.04	17.54	17.42	14.06	12.92	13.49
60.0	11.08	8.174	7.996	9.685	13.37	14.76	12.53	8.173	7.193	7.888
63.0	5.721	3.302	2.780	4.052	7.714	9.875	6.894	2.902	2.074	2.677
66.0	1.407	0.0255	0.0213	0.0450	2.153	5.007	1.808	0.0415	0.0276	0.0462
69.0	0.0320	0.0149	0.0170	0.0299	0.0149	0.0511	0.0170	0.0341	0.0170	0.0320
72.0	0.0277	0.0149	0.0170	0.0277	0.0149	0.0277	0.0170	0.0235	0.0170	0.0298
75.0	0.0235	0.0149	0.0170	0.0213	0.0149	0.0235	0.0170	0.0213	0.0170	0.0234
78.0	0.0213	0.0149	0.0170	0.0171	0.0149	0.0213	0.0170	0.0192	0.0170	0.0192
81.0	0.0192	0.0149	0.0170	0.0170	0.0149	0.0192	0.0170	0.0192	0.0170	0.0192
84.0	0.0170	0.0149	0.0170	0.0170	0.0149	0.0170	0.0170	0.0192	0.0170	0.0192
87.0	0.0149	0.0149	0.0170	0.0149	0.0149	0.0170	0.0170	0.0192	0.0170	0.0213
90.0	0.0149	0.0149	0.0170	0.0149	0.0149	0.0170	0.0170	0.0192	0.0170	0.0170
G/C	300.0	315.0	330.0	345.0						
0.0	5042	4951	4932	4840						
3.0	3209	3083	3099	3086						
6.0	1523	1471	1514	1520						
9.0	657.5	640.0	655.0	659.7						
12.0	361.5	356.2	359.9	359.6						
15.0	273.1	269.0	269.8	267.5						
18.0	239.2	236.2	237.0	239.4						
21.0	224.2	217.4	223.0	227.5						

C Range: 0 - 360DEG
 C Interval: 15.0DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Cao Chengpei
 Test Date: 2016-09-26

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	162.5	137.0	139.0	143.7
27.0	28.09	20.44	23.52	31.42
30.0	19.20	17.42	18.54	27.20
33.0	18.61	17.12	17.25	24.87
36.0	18.24	16.72	16.49	22.22
39.0	17.78	16.69	16.41	20.45
42.0	18.53	17.61	17.09	19.28
45.0	19.26	18.57	17.90	18.66
48.0	19.88	19.36	18.65	18.38
51.0	19.69	19.37	18.65	17.67
54.0	18.38	18.39	17.49	16.56
57.0	16.31	16.69	15.68	12.82
60.0	11.36	13.96	11.23	7.335
63.0	5.985	8.796	6.000	2.180
66.0	1.161	3.893	1.114	0.0419
69.0	0.0170	0.2195	0.0170	0.0341
72.0	0.0170	0.0277	0.0149	0.0256
75.0	0.0170	0.0235	0.0149	0.0234
78.0	0.0170	0.0213	0.0149	0.0213
81.0	0.0170	0.0192	0.0149	0.0213
84.0	0.0170	0.0171	0.0149	0.0192
87.0	0.0170	0.0170	0.0149	0.0171
90.0	0.0170	0.0170	0.0149	0.0149

C Range: 0 - 360DEG
C Interval: 15.0DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: Cao Chengpei
Test Date: 2016-09-26

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: