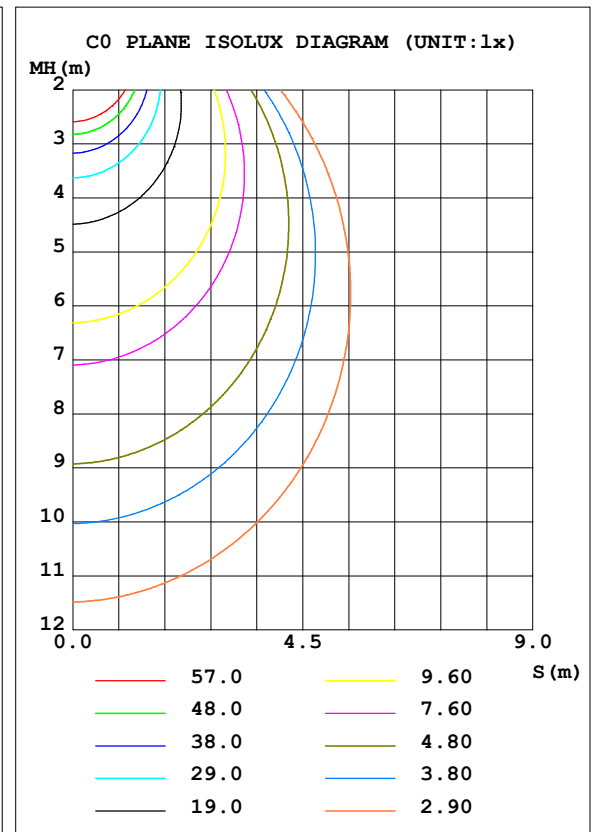
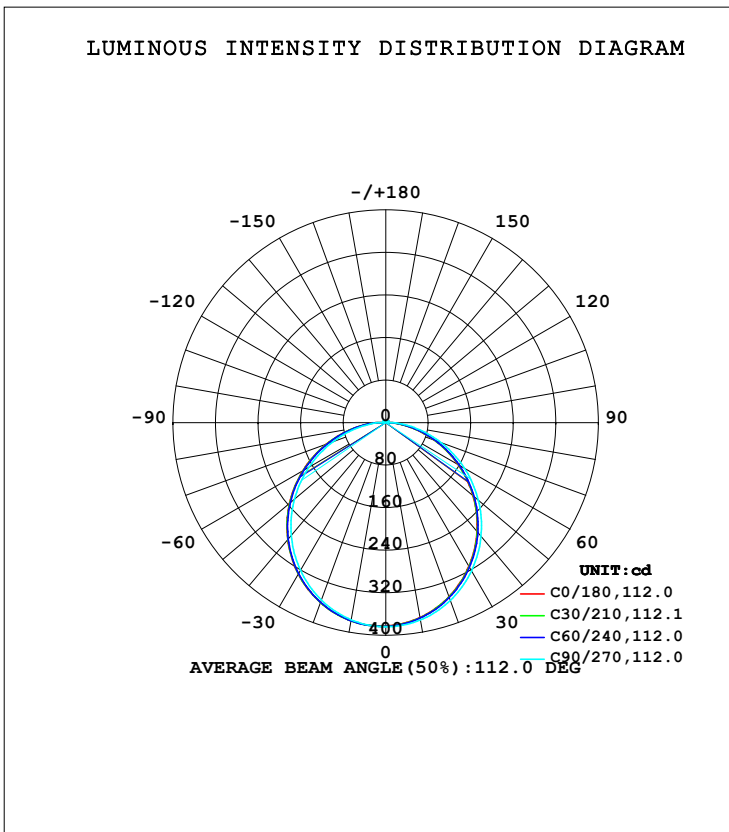


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.97V I:0.1170A P:13.945W PF:0.9933 Freq:59.98Hz Lamp Flux:1134x1 lm		
NAME: ASD-LDS-6D15MW	TYPE:	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:0

DATA OF LAMP		PHOTOMETRIC DATA Eff: 81.32 lm/W			
MODEL	ASD-LDS-6D15MW	I _{max} (cd)	383.8	S/MH (C0/180)	1.28
NOMINAL POWER (W)	15	LOR (%)	113.4	S/MH (C90/270)	1.24
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1134.0	η UP, DN (C0-180)	1.2, 53.8
NOMINAL FLUX (lm)	1134	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.3, 57.1
LAMPS INSIDE	1	η up (%)	2.5	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	η down (%)	110.9	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: LiFeng Shao
 Test Date: 2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity: 65.0%
 Test Distance: 8.898m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

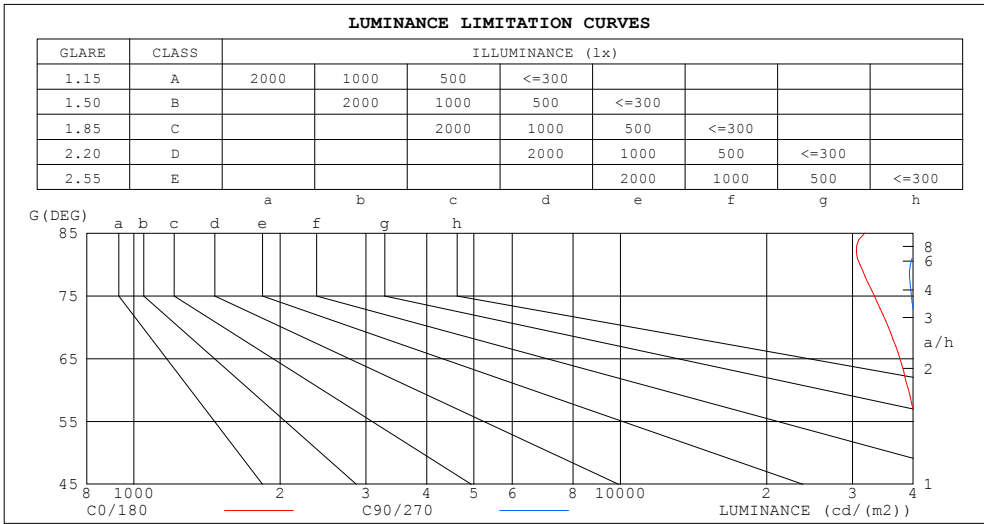
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	371.9	372.9	376.7	374.3	378.4	378.3	376.3	377.7	0- 10	36.22	36.22	3.19,3.62
20	348.1	349.3	355.6	351.8	360.1	359.6	354.9	358.0	10- 20	103.5	139.7	12.3,14
30	312.5	314.0	322.6	317.1	329.0	328.2	320.8	325.5	20- 30	156.4	296.1	26.1,29.6
40	267.2	268.8	278.8	272.6	287.1	286.0	276.7	282.5	30- 40	187.9	484.0	42.7,48.4
50	214.1	216.2	227.5	220.4	236.5	235.0	224.3	231.0	40- 50	194.7	678.7	59.9,67.9
60	156.5	158.6	170.5	163.2	179.6	178.0	166.1	173.4	50- 60	176.5	855.2	75.4,85.5
70	97.38	99.21	111.2	104.1	119.4	117.6	105.9	113.1	60- 70	137.0	992.2	87.5,99.2
80	43.20	44.59	54.82	48.68	61.00	59.55	49.63	55.91	70- 80	84.03	1076	94.9,108
90	9.040	9.596	14.10	11.09	16.60	15.88	11.42	14.56	80- 90	32.84	1109	97.8,111
100	2.478	3.295	3.152	2.607	3.030	3.486	3.410	3.059	90-100	6.592	1116	98.4,112
110	2.281	3.657	3.932	2.649	1.909	3.307	4.923	2.582	100-110	3.157	1119	98.7,112
120	3.017	4.452	4.866	3.141	2.444	4.008	5.867	3.350	110-120	3.583	1122	99,112
130	3.019	4.296	4.682	3.158	2.985	3.954	4.477	3.549	120-130	3.394	1126	99.3,113
140	3.211	3.923	4.146	3.317	3.157	3.795	4.613	3.776	130-140	2.947	1129	99.5,113
150	3.277	3.766	3.790	3.298	3.309	3.590	3.709	3.552	140-150	2.270	1131	99.7,113
160	3.217	3.455	3.741	3.533	3.390	3.369	3.401	3.366	150-160	1.614	1133	99.9,113
170	3.384	3.433	3.633	3.574	3.466	3.425	3.417	3.449	160-170	0.9756	1134	100,113
180	3.644	3.660	3.650	3.622	3.650	3.663	3.650	3.620	170-180	0.3364	1134	100,113
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.97V I:0.1170A P:13.945W PF:0.9933 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15CW	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	31857	44492
80	31099	39465
75	33299	39671
70	35588	40626
65	37555	41718
60	39121	42628
55	40491	43473
50	41637	44238
45	42708	44897

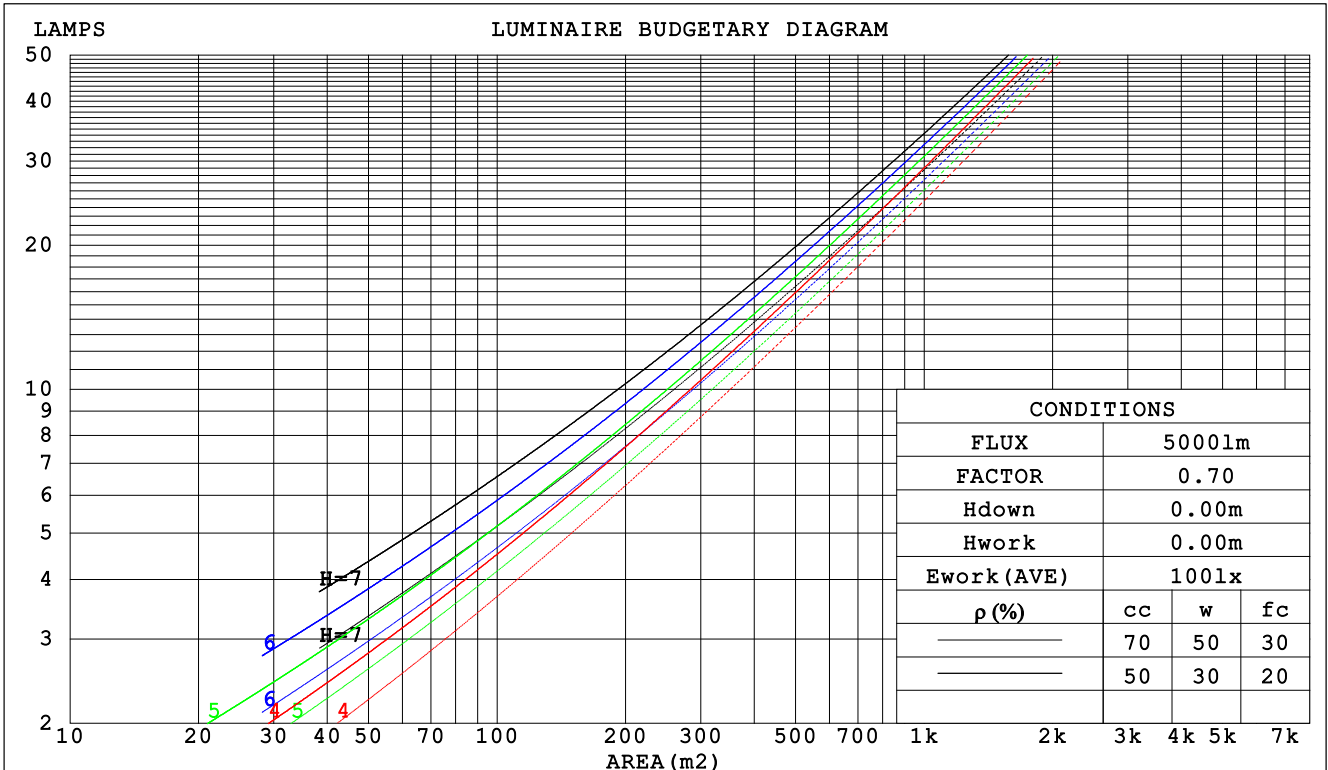
C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.97V I:0.1170A P:13.945W PF:0.9933 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15CW	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															
	Coefficients of Utilization(CU)															
0.0	1.34	1.34	1.34	1.31	1.31	1.31	1.25	1.25	1.25	1.19	1.19	1.19	1.13	1.13	1.13	1.11
1.0	1.16	1.11	1.07	1.14	1.09	1.05	1.08	1.05	1.01	1.03	1.00	.97	.99	.96	.94	.92
2.0	1.01	.93	.87	.99	.91	.85	.94	.88	.83	.90	.85	.81	.86	.82	.78	.76
3.0	.89	.79	.72	.87	.78	.71	.83	.75	.69	.79	.73	.68	.76	.71	.66	.64
4.0	.78	.68	.61	.77	.67	.60	.74	.65	.59	.71	.64	.58	.68	.62	.57	.54
5.0	.70	.60	.52	.69	.59	.52	.66	.57	.51	.63	.56	.50	.61	.55	.49	.47
6.0	.63	.53	.45	.62	.52	.45	.59	.51	.44	.57	.50	.44	.55	.49	.43	.41
7.0	.57	.47	.40	.56	.47	.40	.54	.46	.39	.52	.45	.39	.50	.44	.38	.36
8.0	.52	.42	.36	.51	.42	.35	.49	.41	.35	.48	.40	.35	.46	.39	.34	.32
9.0	.48	.38	.32	.47	.38	.32	.46	.37	.32	.44	.37	.31	.43	.36	.31	.29
10.0	.44	.35	.29	.43	.35	.29	.42	.34	.29	.41	.34	.28	.40	.33	.28	.26



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.97V I:0.1170A P:13.945W PF:0.9933 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15CW	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.366	.208	.066	.357	.203	.065	.340	.195	.062	.325	.187	.060	.311	.180	.058	
2.0	.338	.185	.057	.331	.182	.056	.316	.176	.055	.302	.170	.053	.290	.164	.052	
3.0	.311	.165	.050	.304	.163	.049	.291	.158	.048	.279	.153	.047	.268	.148	.046	
4.0	.286	.148	.044	.279	.146	.043	.268	.142	.042	.257	.138	.042	.247	.134	.041	
5.0	.263	.134	.039	.258	.132	.039	.247	.129	.038	.238	.125	.037	.229	.122	.037	
6.0	.244	.122	.035	.239	.121	.035	.229	.118	.034	.221	.115	.034	.213	.112	.033	
7.0	.226	.112	.032	.222	.111	.032	.214	.108	.031	.206	.106	.031	.199	.103	.030	
8.0	.211	.103	.029	.207	.102	.029	.200	.100	.029	.193	.098	.028	.186	.096	.028	
9.0	.198	.096	.027	.194	.095	.027	.187	.093	.026	.181	.091	.026	.175	.089	.026	
10.0	.186	.089	.025	.183	.088	.025	.177	.086	.024	.171	.085	.024	.165	.083	.024	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0	.235	.235	.235	.201	.201	.201	.137	.137	.137	.079	.079	.079	.025	.025	.025	
1.0	.225	.196	.170	.192	.168	.147	.131	.116	.101	.076	.067	.059	.024	.022	.019	
2.0	.216	.169	.129	.185	.145	.112	.127	.101	.078	.073	.058	.046	.023	.019	.015	
3.0	.207	.149	.103	.177	.129	.089	.122	.089	.063	.070	.052	.037	.023	.017	.012	
4.0	.198	.134	.085	.170	.116	.074	.117	.081	.052	.068	.047	.031	.022	.015	.010	
5.0	.190	.122	.073	.163	.106	.063	.112	.074	.045	.065	.043	.026	.021	.014	.009	
6.0	.181	.113	.064	.156	.098	.056	.108	.068	.039	.062	.040	.023	.020	.013	.008	
7.0	.174	.105	.057	.149	.091	.050	.103	.064	.035	.060	.038	.021	.019	.012	.007	
8.0	.166	.099	.052	.143	.085	.045	.099	.060	.032	.058	.035	.019	.019	.012	.006	
9.0	.159	.093	.048	.137	.081	.042	.095	.057	.030	.055	.033	.018	.018	.011	.006	
10.0	.153	.088	.045	.132	.076	.039	.091	.054	.028	.053	.032	.017	.017	.010	.006	

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.97V I:0.1170A P:13.945W PF:0.9933 Freq:59.98Hz Lamp Flux:1000x1 lm										
NAME: Disk light					TYPE:ASD-LDS-6D15CW			WEIGHT:1		
SPEC.:15W 5CCT 1000LM 5000K					DIM.: 6inch			SERIAL No.:1		
MFR.: ASD Lighting corp					SUR.:			Shielding Angle:0		
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	25.4	26.9	25.7	27.1	27.4	25.6	27.1	25.9	27.4	27.6
3H	26.9	28.2	27.2	28.5	28.8	27.2	28.6	27.6	28.9	29.2
4H	27.5	28.8	27.8	29.1	29.4	27.9	29.3	28.3	29.6	29.9
6H	27.9	29.2	28.3	29.5	29.8	28.5	29.8	28.9	30.1	30.4
8H	28.1	29.3	28.4	29.6	29.9	28.8	30.0	29.1	30.3	30.6
12H	28.2	29.4	28.6	29.7	30.0	29.0	30.1	29.4	30.5	30.8
4H 2H	26.0	27.3	26.3	27.6	27.9	26.2	27.5	26.5	27.8	28.1
3H	27.6	28.8	28.0	29.1	29.5	28.0	29.1	28.3	29.5	29.8
4H	28.4	29.4	28.8	29.8	30.2	28.8	29.8	29.2	30.2	30.6
6H	29.0	29.9	29.4	30.3	30.7	29.5	30.4	29.9	30.8	31.2
8H	29.2	30.1	29.6	30.5	30.9	29.8	30.7	30.2	31.1	31.5
12H	29.4	30.2	29.8	30.6	31.0	30.1	30.9	30.5	31.3	31.8
8H 4H	28.7	29.5	29.1	29.9	30.4	29.0	29.9	29.5	30.3	30.7
6H	29.4	30.1	29.9	30.6	31.1	29.9	30.6	30.4	31.1	31.5
8H	29.7	30.4	30.2	30.8	31.3	30.3	30.9	30.8	31.4	31.9
12H	30.0	30.6	30.5	31.0	31.6	30.7	31.2	31.2	31.7	32.2
12H 4H	28.7	29.5	29.1	29.9	30.4	29.0	29.8	29.5	30.3	30.7
6H	29.5	30.1	30.0	30.6	31.1	29.9	30.6	30.4	31.1	31.6
8H	29.8	30.4	30.4	30.9	31.4	30.4	30.9	30.9	31.4	32.0
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.1 / - 0.2				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 1000 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.0)

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.97V I:0.1170A P:13.945W PF:0.9933 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15CW	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

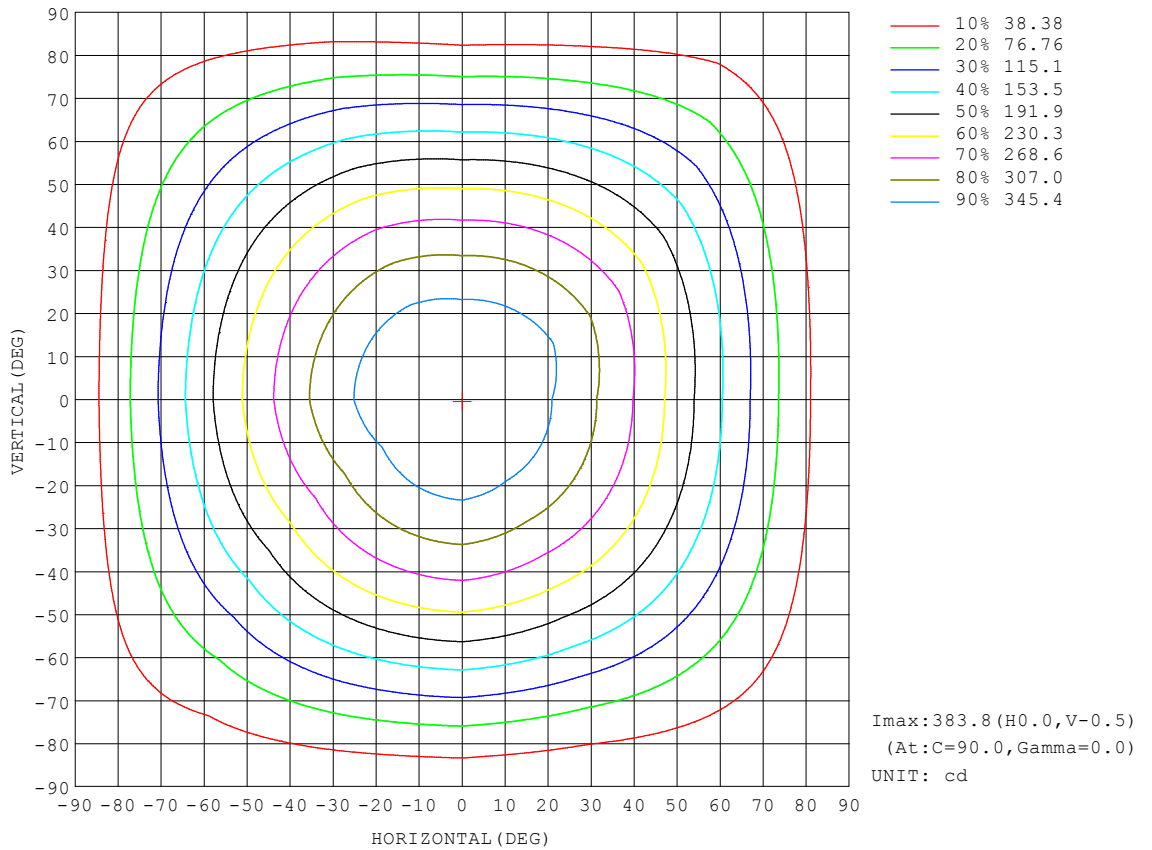
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	64	51	43	63	50	43	62	50	42	35
0.80	75	62	53	74	61	53	72	60	53	45
1.00	85	72	63	83	71	63	80	72	62	54
1.25	93	80	72	91	79	72	87	78	70	62
1.50	98	87	79	96	86	78	92	83	76	67
2.00	106	96	88	104	94	87	99	92	85	76
2.50	111	101	94	108	100	93	103	96	91	81
3.00	114	106	100	112	104	98	107	101	96	85
4.00	119	112	107	116	110	105	111	106	102	91
5.00	122	116	111	119	114	109	113	109	105	94
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004			Suspended				SHRNOM = 1.25			

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.97V I:0.1170A P:13.945W PF:0.9933 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15CW	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

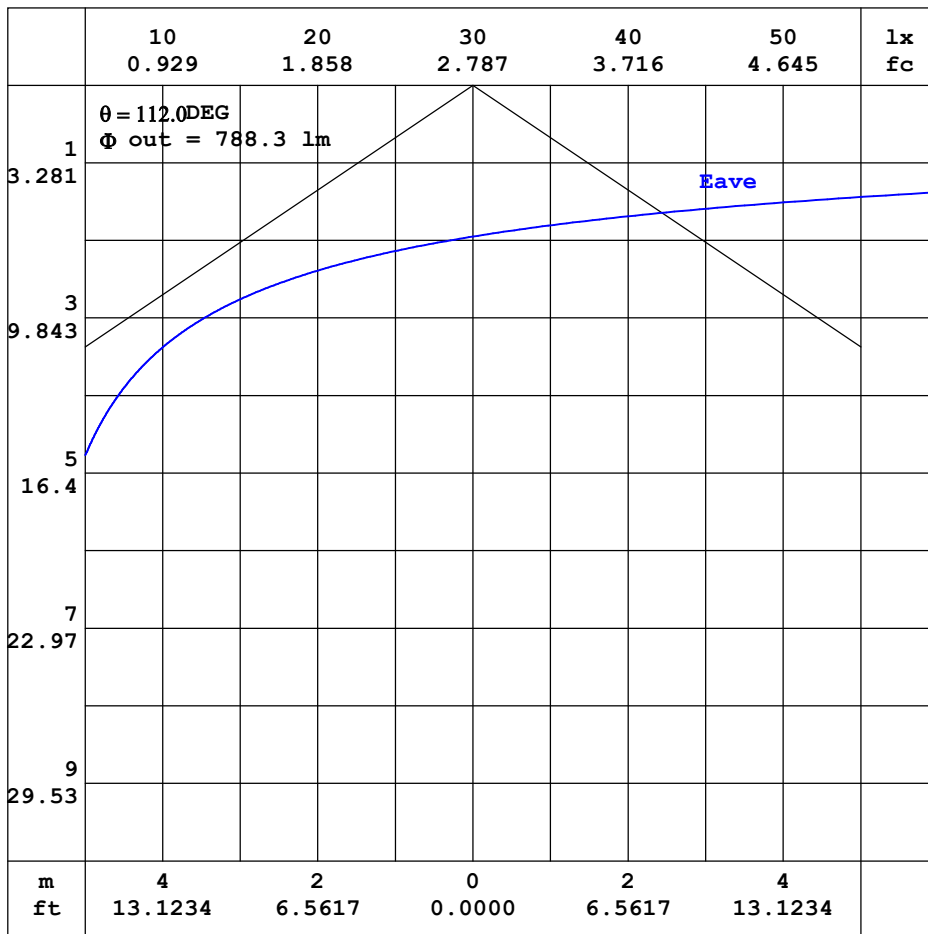


C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

AAI CURVES

Test:U:119.97V I:0.1170A P:13.945W PF:0.9933 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15CW	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0



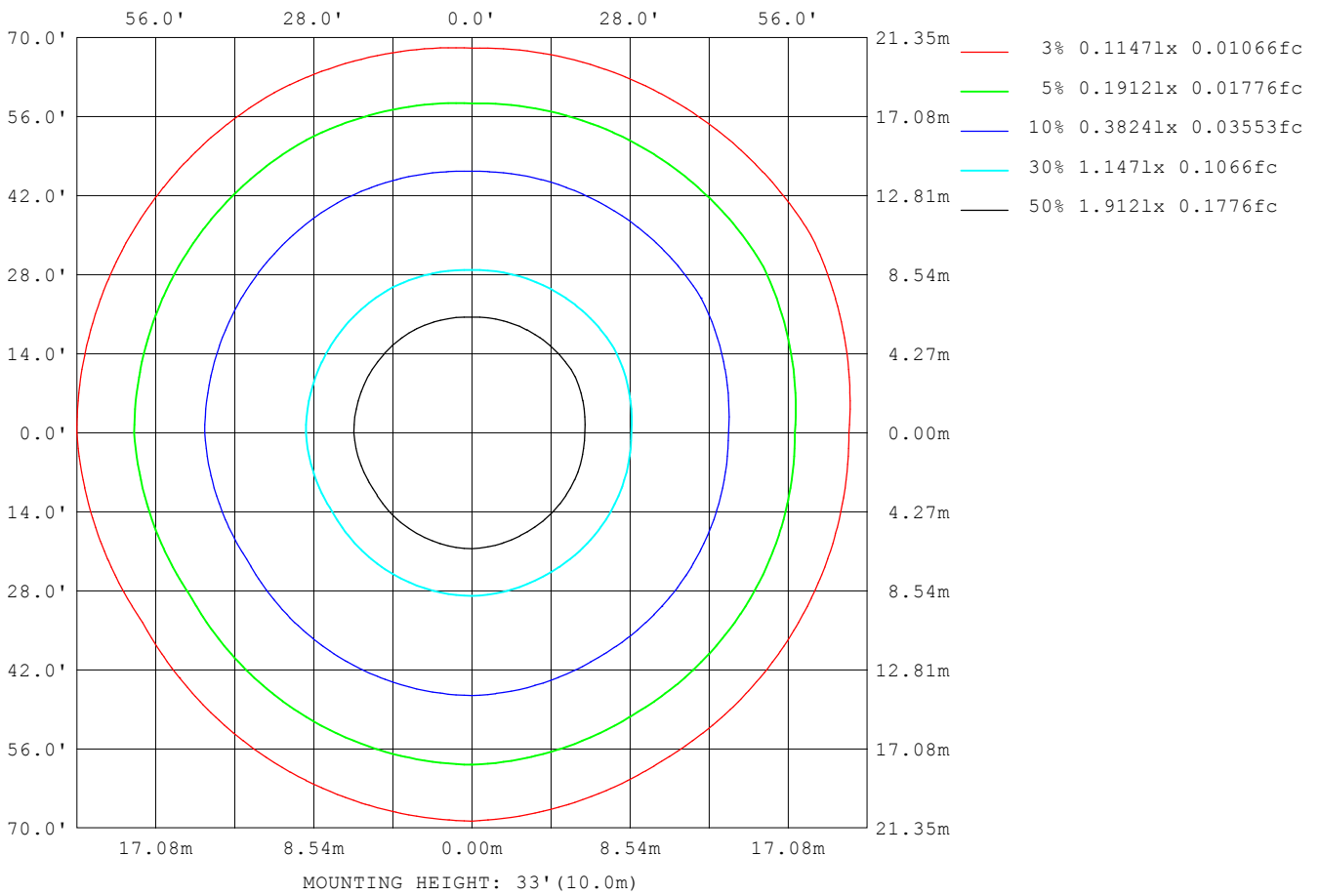
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.97V I:0.1170A P:13.945W PF:0.9933 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15CW	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:119.97V I:0.1170A P:13.945W PF:0.9933 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15CW	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

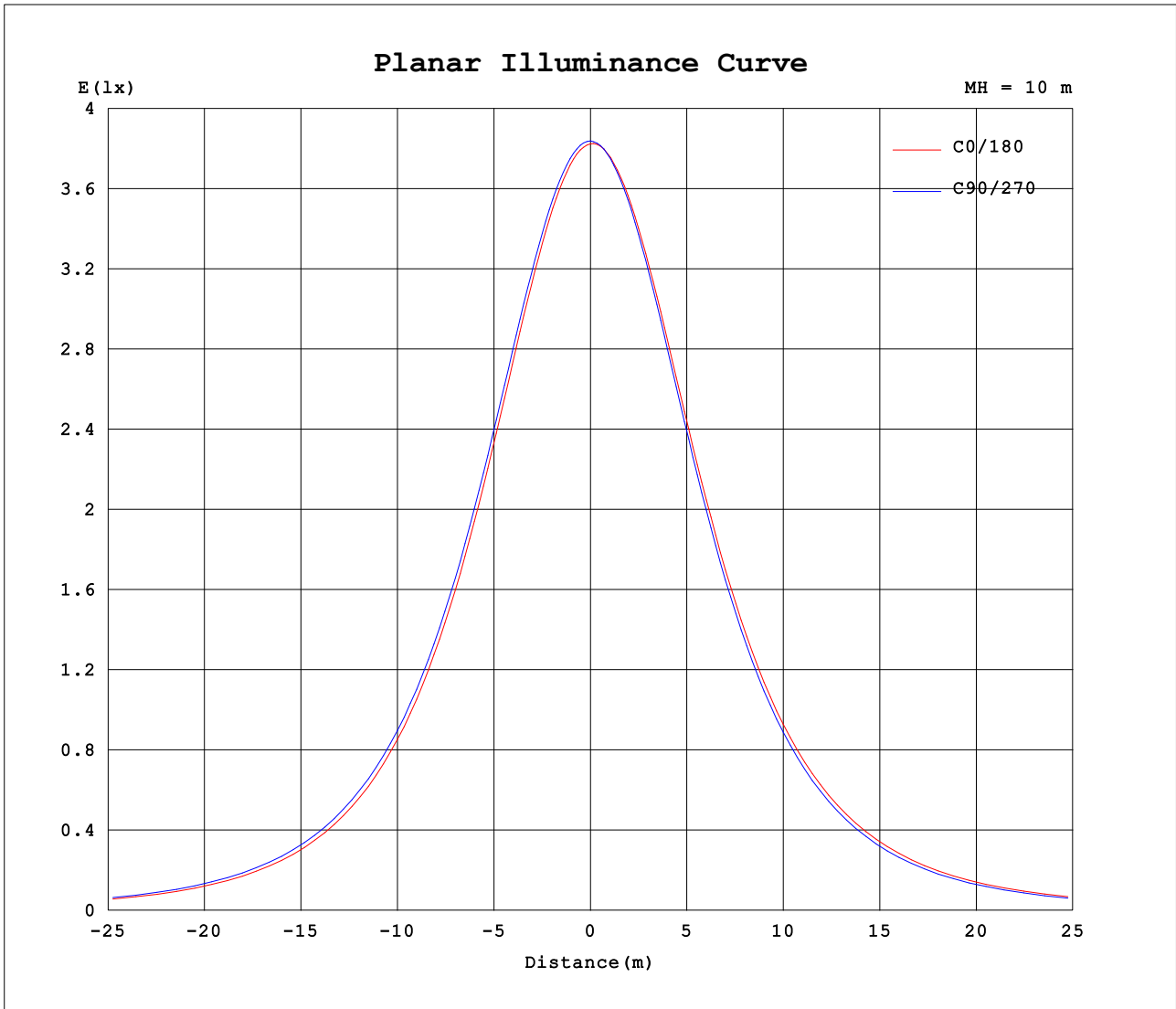
AvgL	cd/m2
L_0~180 (65) av	40907
L_0~180 (75) av	38241
L_0~180 (85) av	41540
L_90~270 (65) av	40997
L_90~270 (75) av	38350
L_90~270 (85) av	41477
L_45 (65) av	40955
L_45 (75) av	38335
L_45 (85) av	41512

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: LiFeng Shao
 Test Date: 2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity: 65.0%
 Test Distance: 8.898m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.97V I:0.1170A P:13.945W PF:0.9933 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15CW	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

Table--1

UNIT: cd

C (DEG) \ γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330							
0	382	383	383	384	384	383	382	383	383	384	384	383							
5	379	380	380	382	381	380	382	382	382	382	382	382							
10	372	373	373	377	375	373	378	378	378	376	377	378							
15	362	362	363	368	366	363	371	371	371	367	369	370							
20	348	349	350	356	353	350	360	360	359	355	357	359							
25	332	332	334	340	338	334	346	346	345	339	342	345							
30	312	313	315	323	319	315	329	328	328	321	324	327							
35	291	292	293	302	298	294	309	309	308	300	303	307							
40	267	268	270	279	275	270	287	287	285	277	280	285							
45	242	242	244	254	250	245	263	262	261	251	255	260							
50	214	215	217	227	223	218	236	236	234	224	229	234							
55	186	187	189	199	195	190	209	208	207	196	200	205							
60	156	158	159	171	166	160	180	179	177	166	171	176							
65	127	128	130	141	137	131	150	149	147	136	141	146							
70	97.4	98.2	100	111	107	101	119	118	117	106	110	116							
75	68.9	70.0	71.6	82.1	78.2	72.4	89.4	88.6	87.0	76.7	80.9	86.2							
80	43.2	43.8	45.4	54.8	51.3	46.0	61.0	60.3	58.8	49.6	53.5	58.3							
85	22.2	22.4	23.7	31.0	28.2	24.2	35.7	35.1	34.0	26.8	29.9	33.9							
90	9.04	9.33	9.86	14.1	12.3	9.92	16.6	16.2	15.5	11.4	13.3	15.8							
95	3.75	4.01	4.14	5.44	4.78	3.79	6.35	6.20	5.94	4.51	5.19	6.18							
100	2.48	3.42	3.17	3.15	3.05	2.17	3.03	3.53	3.44	3.41	3.15	2.97							
105	2.09	3.10	3.73	3.43	3.04	1.76	2.18	3.21	3.69	3.91	2.92	2.11							
110	2.28	3.52	3.80	3.93	3.35	1.95	1.91	2.93	3.68	4.92	3.25	1.92							
115	2.77	3.98	4.46	4.93	3.69	2.43	2.22	3.31	4.41	6.25	3.69	2.28							
120	3.02	4.16	4.75	4.87	3.69	2.60	2.44	3.57	4.45	5.87	4.08	2.62							
125	3.01	4.19	4.93	4.61	3.51	2.72	2.70	3.67	3.96	5.07	4.08	2.92							
130	3.02	3.93	4.66	4.68	3.55	2.77	2.98	3.46	4.45	4.48	3.84	3.25							
135	3.09	3.84	4.37	4.53	3.63	2.87	3.10	3.50	4.66	5.05	4.04	3.51							
140	3.21	3.71	4.13	4.15	3.56	3.07	3.16	3.58	4.01	4.61	3.98	3.57							
145	3.30	3.62	4.06	3.80	3.36	3.14	3.15	3.57	3.78	3.97	3.77	3.54							
150	3.28	3.63	3.90	3.79	3.38	3.22	3.31	3.53	3.65	3.71	3.61	3.50							
155	3.25	3.46	3.69	3.75	3.55	3.37	3.35	3.42	3.51	3.50	3.43	3.44							
160	3.22	3.35	3.56	3.74	3.63	3.43	3.39	3.34	3.40	3.40	3.35	3.38							
165	3.28	3.35	3.50	3.73	3.66	3.48	3.45	3.37	3.37	3.37	3.36	3.39							
170	3.38	3.37	3.49	3.63	3.64	3.51	3.47	3.44	3.41	3.42	3.44	3.45							
175	3.54	3.55	3.57	3.62	3.55	3.55	3.55	3.54	3.53	3.50	3.51	3.59							
180	3.64	3.66	3.66	3.65	3.63	3.62	3.65	3.66	3.67	3.65	3.62	3.62							

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks: