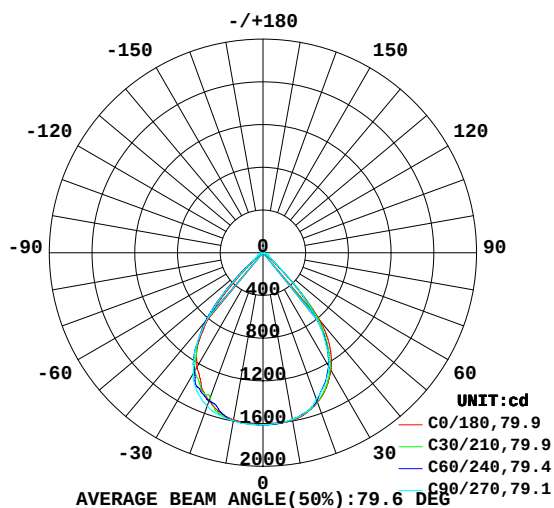


LUMINAIRE PHOTOMETRIC TEST REPORT

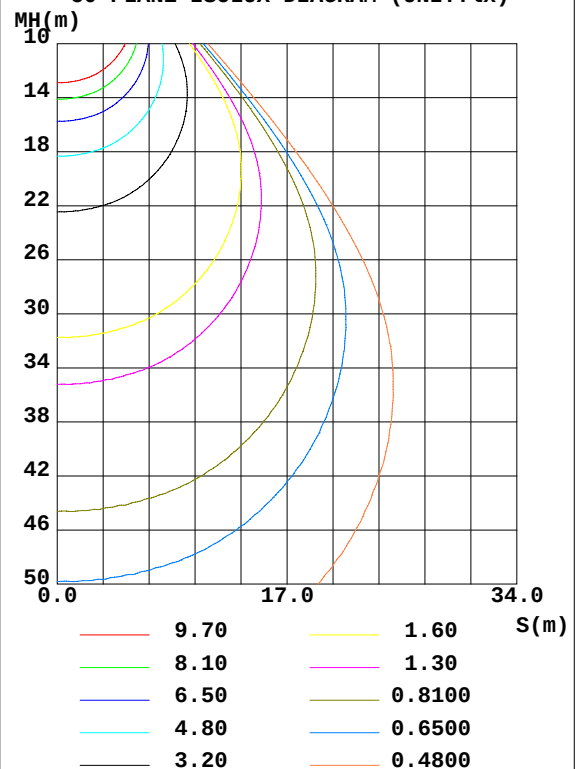
Test:U:119.90V I:0.1220A P:14.600W PF:0.9970 Freq:50.00Hz Lamp Flux:2338.79x1 lm		
NAME: WL-2RTST115D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 160.19 lm/W			
MODEL		I _{max} (cd)	1614	S/MH(C0/180)	1.14
NOMINAL POWER(W)	15	LOR(%)	100.0	S/MH(C90/270)	1.16
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	2338.8	η UP, DN(C0-180)	0.0,49.5
NOMINAL FLUX(lm)	2338.79	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0,50.5
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	219.7	η down(%)	99.9	CIBSE SHR MAX	1.15

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-05-04

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

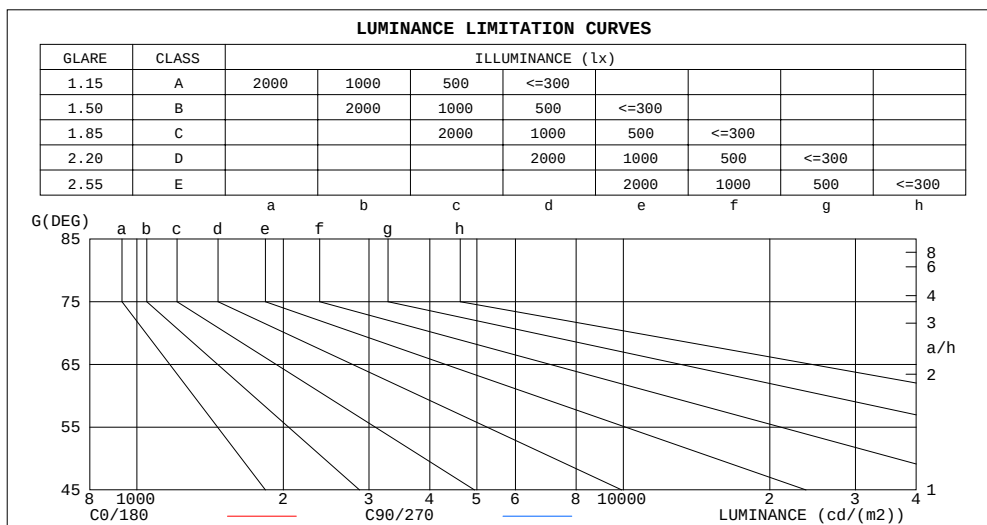
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1592	1585	1583	1572	1587	1596	1597	1594	0- 10	152.6	152.6	6.53,6.53
20	1492	1482	1458	1481	1474	1462	1528	1500	10- 20	437.0	589.7	25.2,25.2
30	1271	1241	1235	1253	1235	1278	1307	1276	20- 30	638.1	1228	52.5,52.5
40	830.5	763.4	740.6	793.0	777.9	829.2	820.3	803.5	30- 40	657.9	1886	80.6,80.6
50	104.1	136.3	146.0	157.8	94.42	156.7	167.1	134.5	40- 50	325.3	2211	94.5,94.5
60	35.68	48.09	63.84	52.44	33.88	50.83	66.03	50.20	50- 60	70.85	2282	97.6,97.6
70	16.38	22.74	34.64	24.28	15.03	25.38	38.39	25.70	60- 70	36.02	2318	99.1,99.1
80	3.084	4.919	12.25	4.938	3.418	7.462	17.41	7.734	70- 80	16.39	2334	99.8,99.8
90	0.1782	0.1197	0.0474	0.0926	0.0724	0.1300	0.1003	0.0995	80- 90	3.236	2337	99.9,99.9
100	0.0266	0.1015	0.0268	0.0652	0.0420	0.0900	0.0440	0.0725	90-100	0.0548	2337	99.9,99.9
110	0.0457	0.0869	0.0498	0.0716	0.0706	0.0851	0.0573	0.1062	100-110	0.0655	2338	99.9,99.9
120	0.0915	0.2414	0.1071	0.2137	0.0974	0.1808	0.1075	0.2457	110-120	0.1112	2338	100,100
130	0.1735	0.3214	0.1608	0.3301	0.1851	0.3105	0.1491	0.2675	120-130	0.2089	2338	100,100
140	0.4872	0.5075	0.2200	0.5458	0.6227	0.4302	0.2009	0.3625	130-140	0.2653	2338	100,100
150	0.5552	0.4856	0.2774	0.5612	0.6411	0.3762	0.2715	0.2553	140-150	0.2701	2338	100,100
160	0.6236	0.6635	0.3348	0.6224	0.8949	0.4645	0.3271	0.3747	150-160	0.2128	2339	100,100
170	0.7156	0.5868	0.3826	0.4034	0.4653	0.4062	0.3768	0.4884	160-170	0.1411	2339	100,100
180	0.4311	0.3986	0.3730	0.3919	0.4311	0.4005	0.3749	0.3910	170-180	0.0425	2339	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-05-04

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 γ Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.90V I:0.1220A P:14.600W PF:0.9970 Freq:50.00Hz Lamp Flux:2338.79x1 lm		
NAME: WL-2RTST115D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	28	38
80	25	98
75	54	124
70	67	141
65	78	158
60	99	177
55	130	207
50	225	315
45	738	742

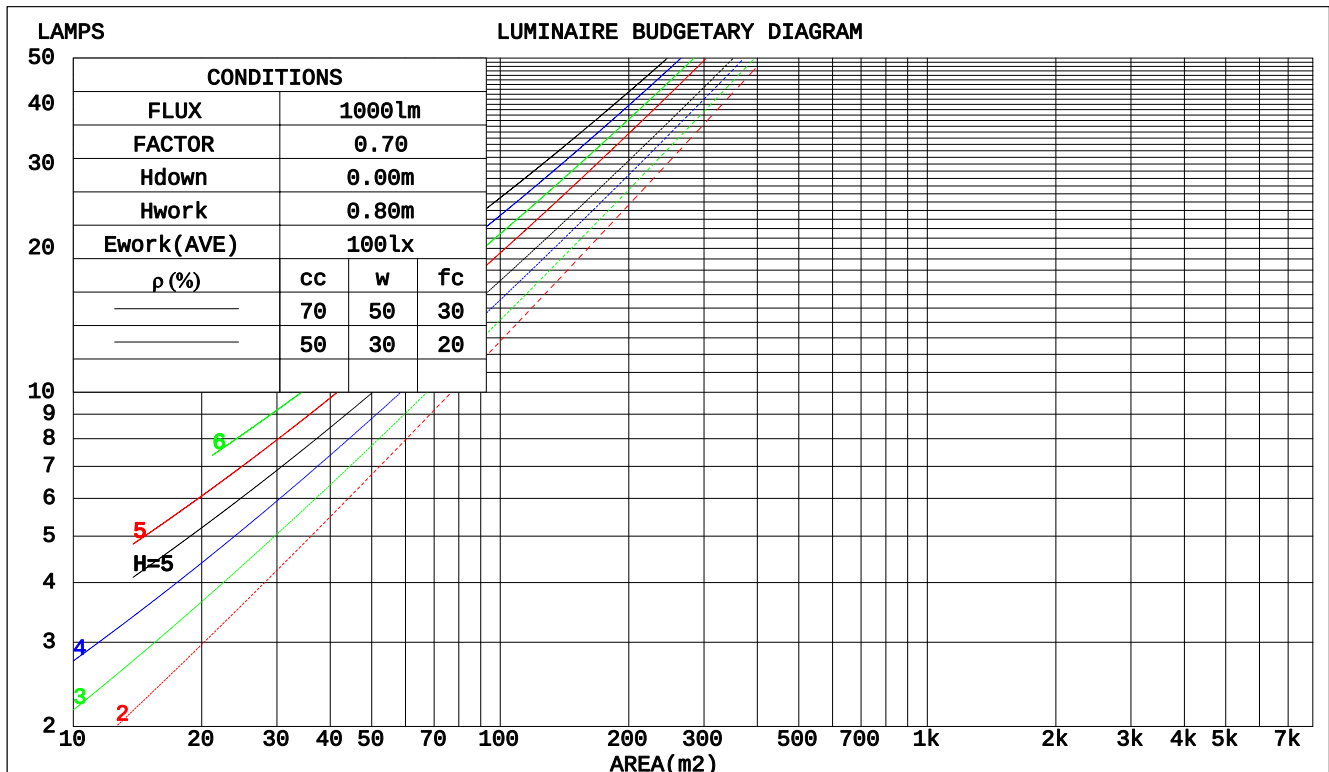
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-04

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.90V I:0.1220A P:14.600W PF:0.9970 Freq:50.00Hz Lamp Flux:2338.79x1 lm		
NAME: WL-2RTST115D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

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	Coefficients of Utilization(CU)															
RCR:Room Cavity Ratio																
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	1.09	1.07	1.04	1.07	1.05	1.02	1.03	1.01	.99	.99	.98	.96	.96	.95	.93	.92
2.0	1.00	.96	.92	.98	.94	.91	.95	.92	.89	.92	.89	.87	.89	.87	.85	.83
3.0	.92	.86	.82	.91	.85	.81	.88	.83	.80	.85	.82	.78	.83	.80	.77	.75
4.0	.85	.78	.73	.83	.77	.73	.81	.76	.72	.79	.75	.71	.77	.73	.70	.69
5.0	.78	.71	.66	.77	.71	.66	.75	.70	.65	.73	.69	.65	.72	.68	.64	.63
6.0	.72	.65	.60	.71	.65	.60	.70	.64	.60	.68	.63	.59	.67	.62	.59	.57
7.0	.67	.60	.55	.66	.60	.55	.65	.59	.55	.63	.58	.54	.62	.58	.54	.52
8.0	.62	.55	.51	.62	.55	.50	.60	.54	.50	.59	.54	.50	.58	.53	.50	.48
9.0	.58	.51	.47	.57	.51	.47	.56	.50	.46	.55	.50	.46	.54	.50	.46	.44
10.0	.54	.48	.43	.54	.47	.43	.53	.47	.43	.52	.47	.43	.51	.46	.43	.41



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-05-04

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity: 50.0%
 Test Distance: 6.770m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.90V I:0.1220A P:14.600W PF:0.9970 Freq:50.00Hz Lamp Flux:2338.79x1 lm									
NAME: WL-2RTST115D(5000K)					TYPE:			WEIGHT:	
SPEC.:					DIM.:			SERIAL No.:	
MFR.: Shenzhen Wisdom Light Co., ltd					SUR.:1.2*0.6			Shielding Angle:	

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	.204	.116	.037	.197	.112	.036	.184	.106	.034	.173	.100	.032	.162	.094	.030	
2.0	.198	.108	.033	.192	.106	.033	.181	.101	.031	.171	.096	.030	.162	.091	.029	
3.0	.189	.101	.030	.184	.098	.030	.174	.095	.029	.166	.091	.028	.158	.087	.027	
4.0	.180	.094	.027	.176	.092	.027	.167	.089	.027	.160	.086	.026	.153	.083	.025	
5.0	.171	.087	.025	.168	.086	.025	.160	.083	.025	.154	.081	.024	.147	.079	.024	
6.0	.163	.082	.023	.160	.081	.023	.153	.079	.023	.147	.077	.023	.142	.075	.022	
7.0	.155	.077	.022	.152	.076	.022	.147	.074	.021	.141	.072	.021	.136	.071	.021	
8.0	.148	.072	.020	.146	.072	.020	.140	.070	.020	.136	.069	.020	.131	.067	.020	
9.0	.142	.068	.019	.139	.068	.019	.135	.067	.019	.130	.065	.019	.126	.064	.019	
10.0	.135	.065	.018	.133	.064	.018	.129	.063	.018	.125	.062	.018	.121	.061	.018	

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	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.173	.158	.143	.148	.135	.123	.102	.093	.085	.058	.054	.050	.019	.017	.016	
2.0	.160	.133	.110	.137	.114	.095	.094	.079	.066	.054	.046	.039	.017	.015	.013	
3.0	.149	.114	.086	.128	.099	.075	.088	.068	.052	.051	.040	.031	.016	.013	.010	
4.0	.140	.100	.069	.120	.086	.060	.083	.060	.042	.048	.035	.025	.015	.011	.008	
5.0	.132	.089	.056	.114	.077	.049	.078	.054	.035	.045	.031	.021	.015	.010	.007	
6.0	.126	.080	.047	.108	.069	.041	.074	.048	.029	.043	.028	.017	.014	.009	.006	
7.0	.120	.073	.040	.103	.063	.034	.071	.044	.024	.041	.026	.015	.013	.009	.005	
8.0	.114	.067	.034	.098	.058	.030	.068	.041	.021	.040	.024	.013	.013	.008	.004	
9.0	.109	.062	.029	.094	.053	.026	.065	.038	.018	.038	.022	.011	.012	.007	.004	
10.0	.104	.057	.026	.090	.050	.023	.062	.035	.016	.036	.021	.010	.012	.007	.003	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-04

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.90V I:0.1220A P:14.600W PF:0.9970 Freq:50.00Hz Lamp Flux:2338.79x1 lm											
NAME: WL-2RTST115D(5000K)					TYPE:			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.: Shenzhen Wisdom Light Co., ltd					SUR.:1.2*0.6			Shielding Angle:			
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		8.1	9.2	8.3	9.4	9.5	8.0	9.1	8.2	9.3	9.4
	3H	7.9	9.0	8.2	9.2	9.4	8.0	9.0	8.3	9.2	9.4
	4H	7.9	8.8	8.2	9.1	9.3	8.0	9.0	8.3	9.2	9.4
	6H	7.8	8.7	8.1	8.9	9.2	8.0	8.9	8.3	9.1	9.4
	8H	7.7	8.6	8.1	8.9	9.1	8.0	8.8	8.3	9.1	9.4
	12H	7.7	8.5	8.0	8.8	9.1	7.9	8.7	8.3	9.0	9.3
4H	2H	7.9	8.8	8.1	9.1	9.3	7.8	8.7	8.1	9.0	9.2
	3H	7.7	8.6	8.1	8.9	9.1	7.9	8.7	8.2	9.0	9.2
	4H	7.7	8.4	8.1	8.8	9.1	7.9	8.6	8.3	8.9	9.3
	6H	7.6	8.3	8.0	8.6	9.0	7.9	8.6	8.3	8.9	9.3
	8H	7.6	8.2	8.0	8.5	8.9	7.9	8.5	8.3	8.9	9.2
	12H	7.5	8.1	7.9	8.5	8.9	7.9	8.4	8.3	8.8	9.2
8H	4H	7.6	8.2	8.0	8.6	8.9	7.8	8.4	8.2	8.7	9.1
	6H	7.5	8.0	7.9	8.4	8.8	7.8	8.3	8.2	8.7	9.1
	8H	7.5	7.9	7.9	8.3	8.8	7.8	8.2	8.3	8.7	9.1
	12H	7.4	7.8	7.9	8.2	8.7	7.8	8.2	8.2	8.6	9.1
12H	4H	7.6	8.1	8.0	8.5	8.9	7.7	8.3	8.2	8.7	9.1
	6H	7.5	7.9	7.9	8.3	8.8	7.8	8.2	8.2	8.6	9.1
	8H	7.4	7.8	7.9	8.2	8.7	7.8	8.1	8.2	8.6	9.1
Variations with the observer position at spacings:											
S = 1.0H		+ 2.4 / - 8.3				+ 2.0 / - 4.9					
1.5H		+ 4.3 / - 7.4				+ 3.7 / - 4.7					
2.0H		+ 6.2 / - 4.6				+ 5.1 / - 2.4					

CIE Pub.117, 2339 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 3.0$)
Area: 0.72 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-04

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 γ Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.90V I:0.1220A P:14.600W PF:0.9970 Freq:50.00Hz Lamp Flux:2338.79x1 lm		
NAME: WL-2RTST115D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

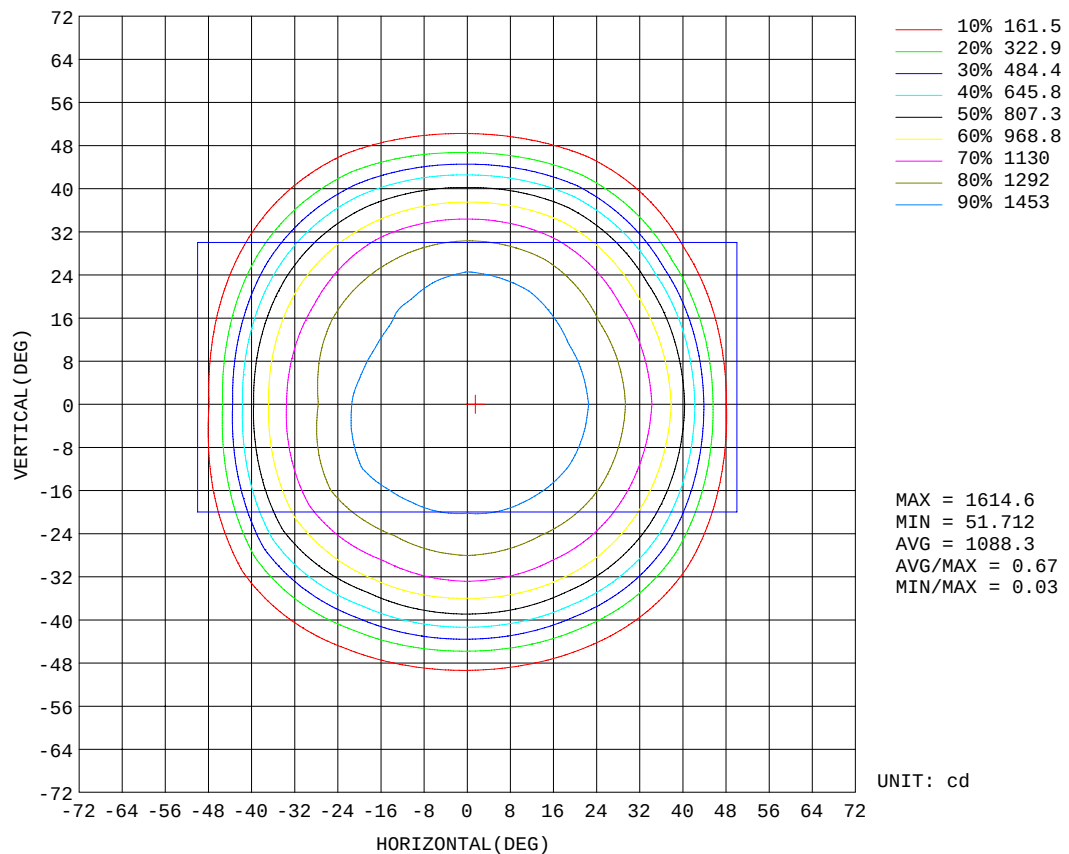
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	79	72	67	79	71	67	78	71	67	62
0.80	88	81	76	87	80	76	86	80	76	71
1.00	94	87	83	93	87	82	91	87	82	77
1.25	99	93	88	98	92	88	96	91	87	82
1.50	102	96	92	101	96	92	99	94	91	86
2.00	106	101	97	105	100	96	102	98	95	89
2.50	108	104	100	106	102	99	103	100	97	91
3.00	110	106	103	108	104	102	105	102	99	93
4.00	112	109	106	110	107	105	106	104	102	95
5.00	114	111	109	111	109	107	107	106	104	96
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:
 Test Date:2022-05-04

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.90V I:0.1220A P:14.600W PF:0.9970 Freq:50.00Hz Lamp Flux:2338.79x1 lm		
NAME: WL-2RTST115D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:



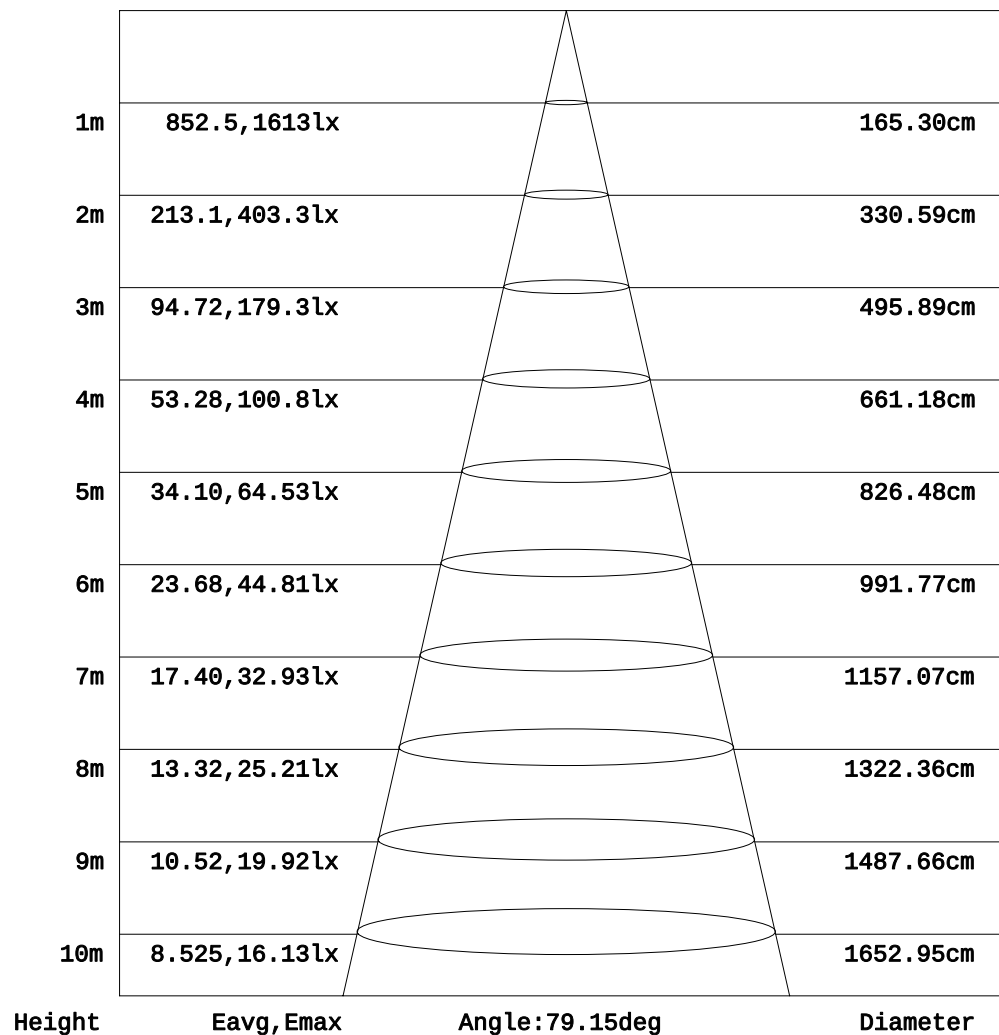
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-04

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity: 50.0%
Test Distance: 6.770m [K=1.0000]
Remarks:

AAI Figure

Test:U:119.90V I:0.1220A P:14.600W PF:0.9970 Freq:50.00Hz Lamp Flux:2338.79x1 lm		
NAME: WL-2RTST115D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

Flux out:1886 lm



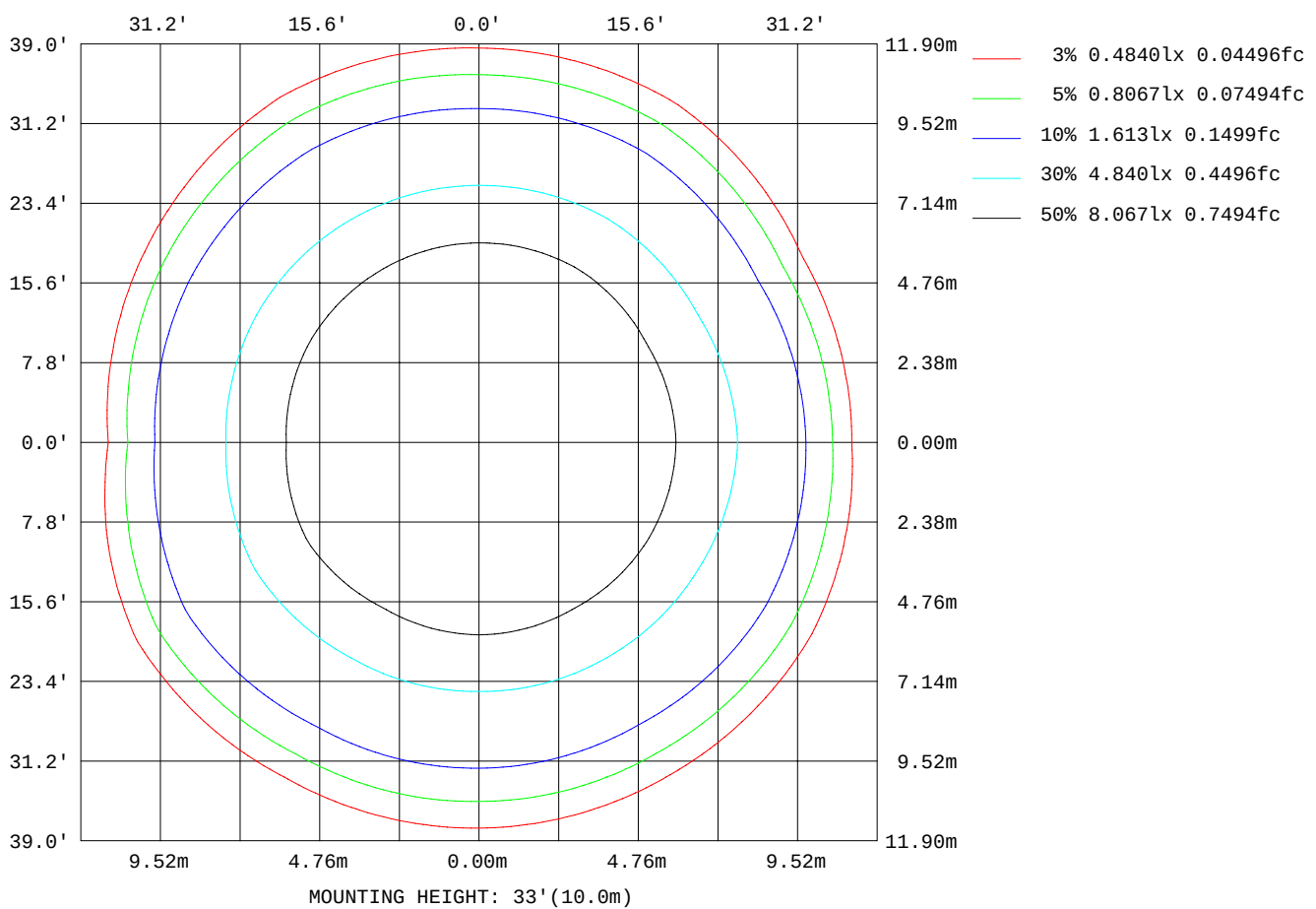
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-05-04

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity: 50.0%
 Test Distance: 6.770m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.90V I:0.1220A P:14.600W PF:0.9970 Freq:50.00Hz Lamp Flux:2338.79x1 lm		
NAME: WL-2RTST115D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-05-04

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity: 50.0%
 Test Distance: 6.770m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:119.90V I:0.1220A P:14.600W PF:0.9970 Freq:50.00Hz Lamp Flux:2338.79x1 lm		
NAME: WL-2RTST115D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

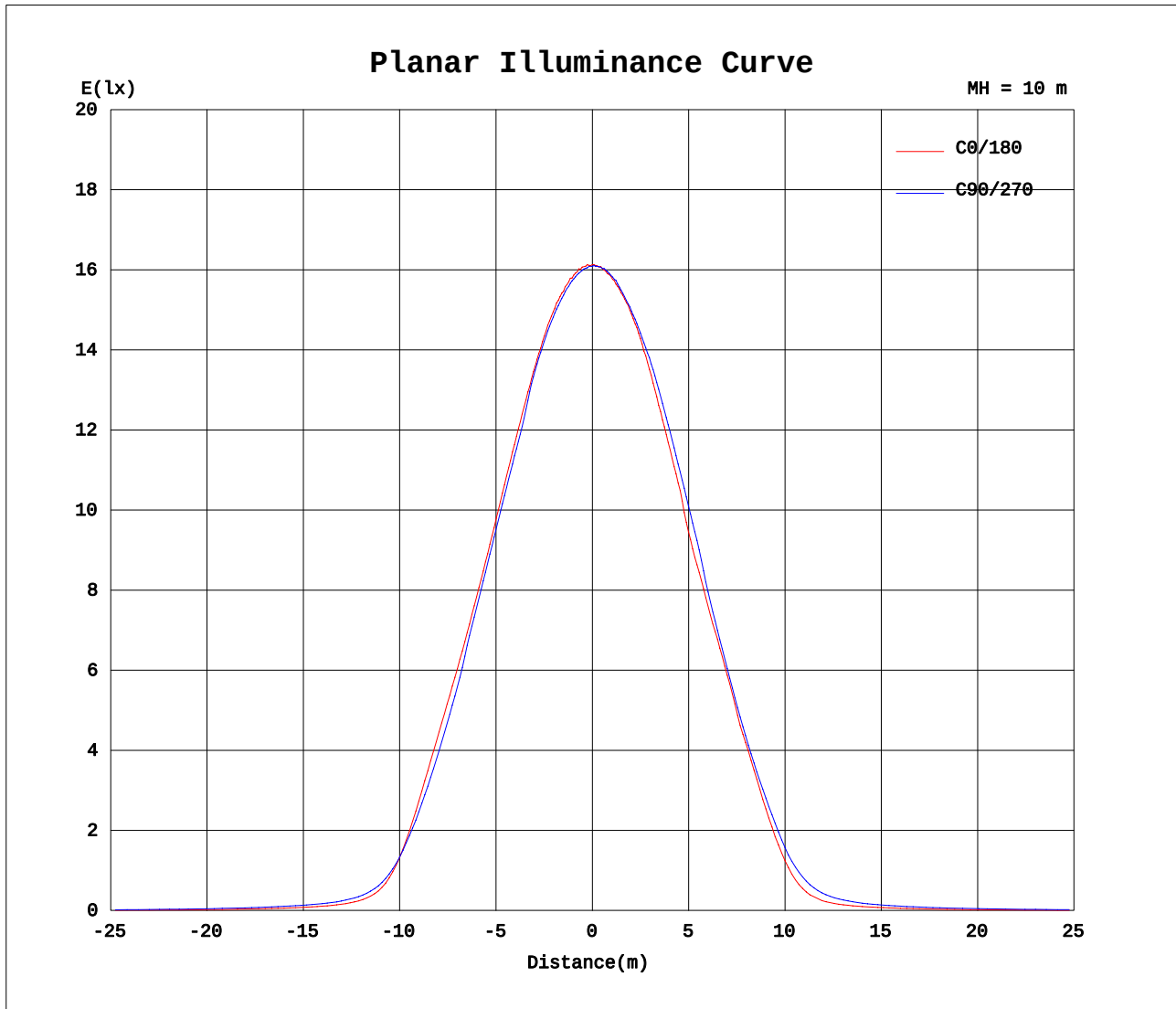
AvgL	cd/m2
L_0~180(65)av	75
L_0~180(75)av	41
L_0~180(85)av	25
L_90~270(65)av	162
L_90~270(75)av	136
L_90~270(85)av	63
L_45(65)av	118
L_45(75)av	82
L_45(85)av	36

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-05-04

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
 Humidity:50.0%
 Test Distance:6.770m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-04

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System: EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity: 50.0%
Test Distance: 6.770m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.90V I:0.1220A P:14.600W PF:0.9970 Freq:50.00Hz Lamp Flux:2338.79x1 lm																	
NAME: WL-2RTST115D(5000K)									TYPE:						WEIGHT:		
SPEC.:									DIM.:						SERIAL No.:		
MFR.: Shenzhen Wisdom Light Co., ltd									SUR.:1.2*0.6						Shielding Angle:		

Table--1

UNIT: cd

C(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	1610	1610	1610	1610	1610	1610	1610	1610	1610	1610	1610	1610						
5	1607	1606	1606	1602	1604	1590	1603	1608	1610	1611	1611	1605						
10	1592	1587	1583	1583	1571	1572	1587	1595	1598	1597	1598	1590						
15	1556	1552	1547	1549	1529	1549	1548	1564	1544	1575	1569	1553						
20	1492	1487	1477	1458	1472	1489	1474	1450	1475	1528	1519	1482						
25	1399	1390	1360	1367	1360	1406	1371	1384	1406	1445	1429	1383						
30	1271	1257	1226	1235	1224	1281	1235	1271	1286	1307	1299	1253						
35	1097	1057	1030	1018	1033	1100	1067	1083	1108	1101	1102	1062						
40	831	793	734	741	744	842	778	819	840	820	834	773						
45	375	415	372	378	392	488	351	431	476	445	448	342						
50	104	134	138	146	147	168	94.4	135	179	167	159	110						
55	53.6	61.9	80.8	85.6	85.4	72.4	49.4	63.7	89.5	90.5	86.6	58.5						
60	35.7	38.7	57.5	63.8	61.7	43.2	33.9	41.2	60.5	66.0	61.4	39.0						
65	23.7	25.9	41.9	48.2	45.2	28.0	22.1	28.3	44.9	50.5	45.8	26.5						
70	16.4	16.5	29.0	34.6	31.3	17.3	15.0	17.8	32.9	38.4	33.5	17.9						
75	10.1	11.4	16.5	23.1	17.1	11.3	5.19	12.4	20.3	27.5	21.5	12.8						
80	3.08	2.72	7.12	12.3	6.90	2.97	3.42	4.23	10.7	17.4	11.5	3.98						
85	1.74	1.58	1.41	2.39	1.51	1.81	1.36	2.24	3.89	5.54	3.93	2.25						
90	0.18	0.15	0.09	0.05	0.05	0.13	0.07	0.12	0.14	0.10	0.09	0.11						
95	0.02	0.02	0.07	0.02	0.03	0.02	0.03	0.03	0.09	0.05	0.05	0.03						
100	0.03	0.14	0.06	0.03	0.08	0.05	0.04	0.10	0.08	0.04	0.10	0.04						
105	0.12	0.06	0.03	0.03	0.03	0.05	0.05	0.14	0.04	0.04	0.04	0.06						
110	0.05	0.12	0.06	0.05	0.05	0.09	0.07	0.08	0.09	0.06	0.09	0.12						
115	0.08	0.07	0.15	0.08	0.12	0.06	0.06	0.10	0.13	0.09	0.13	0.17						
120	0.09	0.11	0.38	0.11	0.33	0.10	0.10	0.11	0.25	0.11	0.23	0.26						
125	0.14	0.15	0.41	0.14	0.44	0.15	0.15	0.15	0.38	0.12	0.35	0.32						
130	0.17	0.24	0.40	0.16	0.43	0.23	0.19	0.22	0.40	0.15	0.16	0.38						
135	0.29	0.42	0.39	0.19	0.41	0.41	0.35	0.37	0.35	0.18	0.17	0.49						
140	0.49	0.62	0.39	0.22	0.41	0.68	0.62	0.51	0.35	0.20	0.20	0.53						
145	0.61	0.57	0.39	0.25	0.41	0.64	0.68	0.47	0.34	0.23	0.23	0.23						
150	0.56	0.54	0.43	0.28	0.47	0.66	0.64	0.45	0.30	0.27	0.26	0.25						
155	0.54	0.60	0.50	0.31	0.29	0.75	0.75	0.52	0.29	0.30	0.32	0.29						
160	0.62	0.74	0.59	0.33	0.32	0.92	0.89	0.61	0.32	0.33	0.39	0.36						
165	0.75	0.81	0.56	0.36	0.36	0.39	0.43	0.39	0.36	0.36	0.42	0.42						
170	0.72	0.68	0.49	0.38	0.38	0.42	0.47	0.42	0.39	0.38	0.43	0.54						
175	0.53	0.50	0.42	0.39	0.38	0.43	0.44	0.42	0.39	0.37	0.38	0.45						
180	0.43	0.41	0.38	0.37	0.38	0.41	0.43	0.42	0.38	0.37	0.37	0.41						

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-04

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE G0-2000A_V1 SYSTEM V2.0.407.13
Humidity:50.0%
Test Distance:6.770m [K=1.0000]
Remarks: