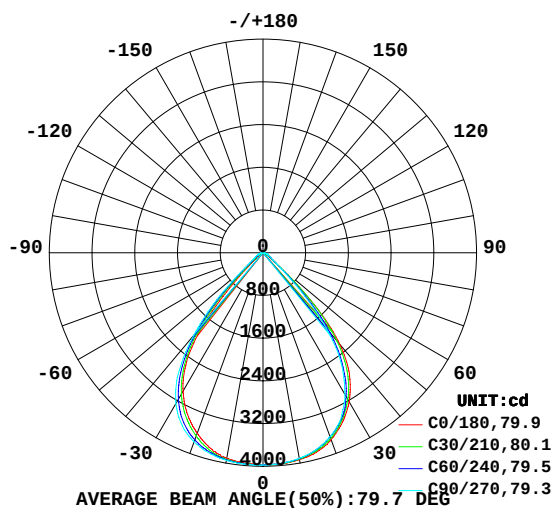


LUMINAIRE PHOTOMETRIC TEST REPORT

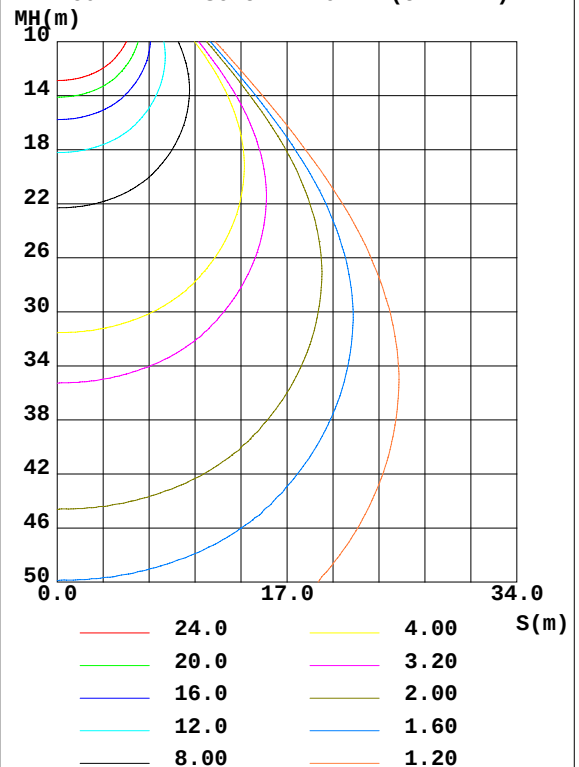
Test:U:119.90V I:0.3170A P:37.700W PF:0.9940 Freq:50.00Hz Lamp Flux:5811.98x1 lm		
NAME: WL-2RTST240D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 154.16 lm/W			
MODEL		I _{max} (cd)	3981	S/MH(C0/180)	1.11
NOMINAL POWER(W)	40	LOR(%)	100.0	S/MH(C90/270)	1.16
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	5812.0	η UP, DN(C0-180)	0.0, 50.0
NOMINAL FLUX(lm)	5811.98	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 49.9
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	219.7	η down(%)	100.0	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:

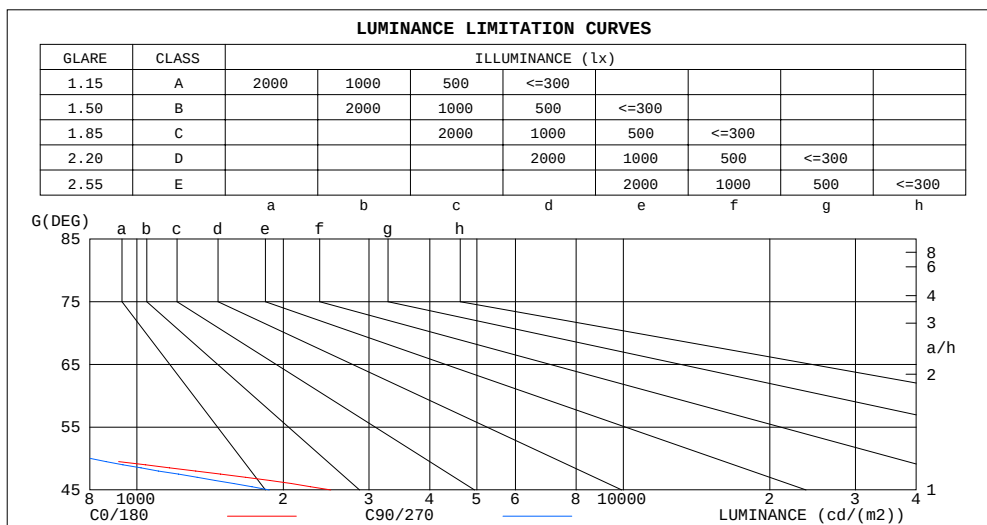
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	3935	3919	3912	3913	3909	3930	3947	3942	0- 10	377.3	377.3	6.49, 6.49
20	3725	3688	3667	3658	3600	3692	3771	3739	10- 20	1083	1460	25.1, 25.1
30	3226	3144	3071	3062	2995	3113	3262	3212	20- 30	1588	3048	52.4, 52.4
40	2233	2056	1844	1865	1668	1885	2017	2095	30- 40	1632	4681	80.5, 80.5
50	364.3	413.5	371.4	341.2	202.4	331.6	441.7	423.8	40- 50	819.4	5500	94.6, 94.6
60	94.54	125.3	153.4	119.2	75.56	119.7	164.8	132.3	50- 60	178.5	5679	97.7, 97.7
70	28.12	55.33	81.69	52.25	24.91	51.37	93.92	58.98	60- 70	86.11	5765	99.2, 99.2
80	9.591	13.96	31.37	13.84	6.897	14.00	41.05	15.04	70- 80	37.28	5802	99.8, 99.8
90	0.3559	0.2454	0.0630	0.1119	0.0668	0.0860	0.1107	0.0985	80- 90	7.609	5810	100, 100
100	0.3400	0.0889	0.0746	0.0986	0.1164	0.1458	0.1052	0.1196	90-100	0.1419	5810	100, 100
110	0.0744	0.1175	0.1454	0.1492	0.1628	0.3521	0.1414	0.3445	100-110	0.1417	5810	100, 100
120	0.2000	0.2666	0.2812	0.3108	0.2863	0.5838	0.2619	0.5748	110-120	0.3040	5810	100, 100
130	0.4061	0.4357	0.4132	0.4745	0.4789	0.5033	0.3709	0.3913	120-130	0.3618	5810	100, 100
140	0.5150	0.5503	0.5604	0.6073	0.5570	0.5647	0.5086	0.4984	130-140	0.3824	5811	100, 100
150	0.6045	0.6899	0.7173	0.7221	0.6642	0.7023	0.7629	0.6218	140-150	0.3802	5811	100, 100
160	0.8522	0.9212	0.8740	0.8581	1.025	0.9048	0.8433	0.8713	150-160	0.3589	5812	100, 100
170	1.150	1.117	0.9849	1.029	1.198	1.069	0.9770	1.056	160-170	0.2793	5812	100, 100
180	1.091	1.027	0.9580	0.9919	1.093	1.028	0.9561	0.9909	170-180	0.1013	5812	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
 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:0.3170A P:37.700W PF:0.9940 Freq:50.00Hz Lamp Flux:5811.98x1 lm		
NAME: WL-2RTST240D(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	95	105
80	77	251
75	117	298
70	114	332
65	201	373
60	263	426
55	367	509
50	789	802
45	2503	1871

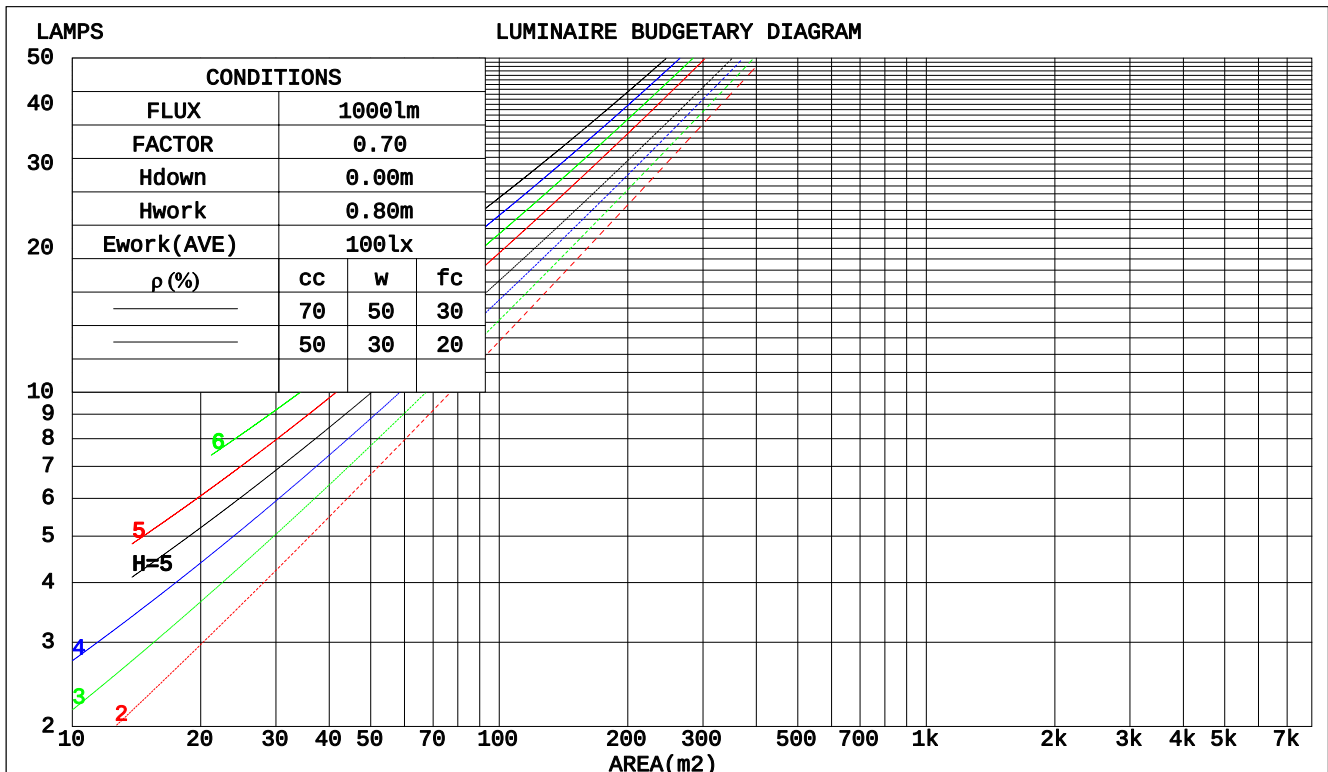
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-04

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:0.3170A P:37.700W PF:0.9940 Freq:50.00Hz Lamp Flux:5811.98x1 lm		
NAME: WL-2RTST240D(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						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	1.09	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	.99	.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	.78	.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	.61	.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	.47	.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:0.3170A P:37.700W PF:0.9940 Freq:50.00Hz Lamp Flux:5811.98x1 lm									
NAME: WL-2RTST240D(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	.172	.099	.032	.162	.094	.030	
2.0	.197	.108	.033	.192	.105	.032	.181	.100	.031	.171	.096	.030	.161	.091	.029	
3.0	.189	.100	.030	.184	.098	.030	.174	.094	.029	.166	.091	.028	.158	.087	.027	
4.0	.180	.093	.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	.156	.077	.022	.153	.076	.022	.147	.074	.021	.141	.073	.021	.136	.071	.021	
8.0	.148	.072	.020	.146	.072	.020	.141	.070	.020	.136	.069	.020	.131	.067	.020	
9.0	.142	.069	.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	.157	.143	.148	.135	.123	.101	.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	.098	.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	.125	.080	.047	.108	.069	.041	.074	.048	.029	.043	.028	.017	.014	.009	.006	
7.0	.119	.072	.039	.103	.063	.034	.071	.044	.024	.041	.026	.014	.013	.008	.005	
8.0	.114	.066	.034	.098	.058	.029	.068	.040	.021	.039	.024	.012	.013	.008	.004	
9.0	.109	.061	.029	.094	.053	.026	.065	.037	.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:0.3170A P:37.700W PF:0.9940 Freq:50.00Hz Lamp Flux:5811.98x1 lm										
NAME: WL-2RTST240D(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	12.0	13.1	12.2	13.3	13.5	11.4	12.6	11.7	12.7	12.9
3H	11.9	12.9	12.1	13.1	13.3	11.4	12.5	11.7	12.7	12.9
4H	11.8	12.7	12.1	13.0	13.2	11.4	12.4	11.7	12.6	12.9
6H	11.7	12.6	12.0	12.8	13.1	11.4	12.3	11.7	12.6	12.8
8H	11.6	12.5	12.0	12.8	13.0	11.4	12.2	11.7	12.5	12.8
12H	11.6	12.4	11.9	12.7	13.0	11.3	12.2	11.7	12.4	12.7
4H 2H	11.8	12.7	12.1	13.0	13.2	11.2	12.2	11.5	12.4	12.7
3H	11.6	12.5	12.0	12.8	13.0	11.3	12.1	11.6	12.4	12.7
4H	11.6	12.3	11.9	12.6	12.9	11.3	12.1	11.7	12.4	12.7
6H	11.5	12.2	11.9	12.5	12.8	11.3	12.0	11.7	12.3	12.7
8H	11.5	12.1	11.9	12.4	12.8	11.3	11.9	11.7	12.3	12.6
12H	11.4	12.0	11.8	12.3	12.7	11.3	11.8	11.7	12.2	12.6
8H 4H	11.5	12.1	11.9	12.4	12.8	11.2	11.8	11.6	12.2	12.5
6H	11.4	11.9	11.8	12.3	12.7	11.2	11.7	11.6	12.1	12.5
8H	11.4	11.8	11.8	12.2	12.7	11.2	11.6	11.7	12.1	12.5
12H	11.3	11.7	11.8	12.1	12.6	11.2	11.5	11.6	12.0	12.5
12H 4H	11.4	12.0	11.8	12.3	12.7	11.2	11.7	11.6	12.1	12.5
6H	11.3	11.8	11.8	12.2	12.6	11.2	11.6	11.6	12.0	12.5
8H	11.3	11.7	11.8	12.1	12.6	11.2	11.5	11.6	12.0	12.5
Variations with the observer position at spacings:										
S = 1.0H	+ 2.3 / - 8.7					+ 2.1 / - 5.2				
1.5H	+ 3.7 / - 7.7					+ 3.5 / - 5.0				
2.0H	+ 6.8 / - 5.9					+ 5.0 / - 2.6				

CIE Pub.117, 5812 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 6.1$)
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:0.3170A P:37.700W PF:0.9940 Freq:50.00Hz Lamp Flux:5811.98x1 lm		
NAME: WL-2RTST240D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

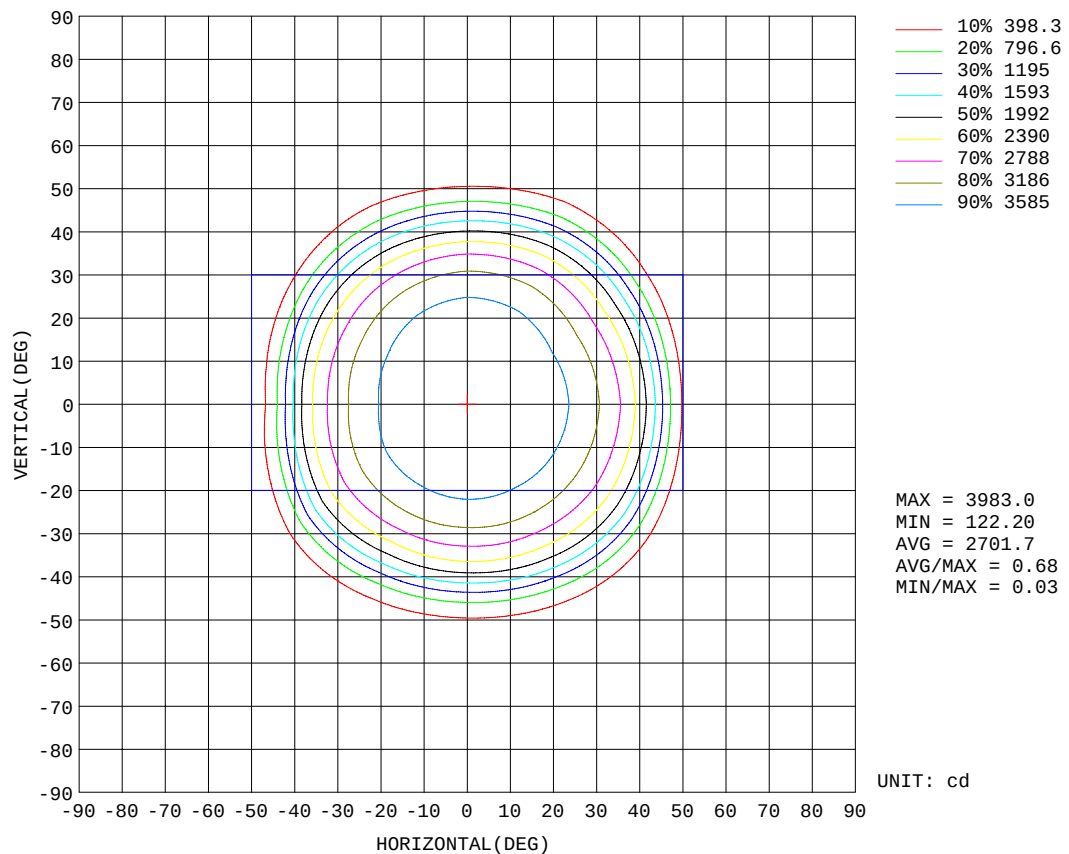
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	79	72	67	79	71	67	78	71	67	62
0.80	88	81	76	87	80	76	86	80	75	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	97	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	105	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:0.3170A P:37.700W PF:0.9940 Freq:50.00Hz Lamp Flux:5811.98x1 lm		
NAME: WL-2RTST240D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:



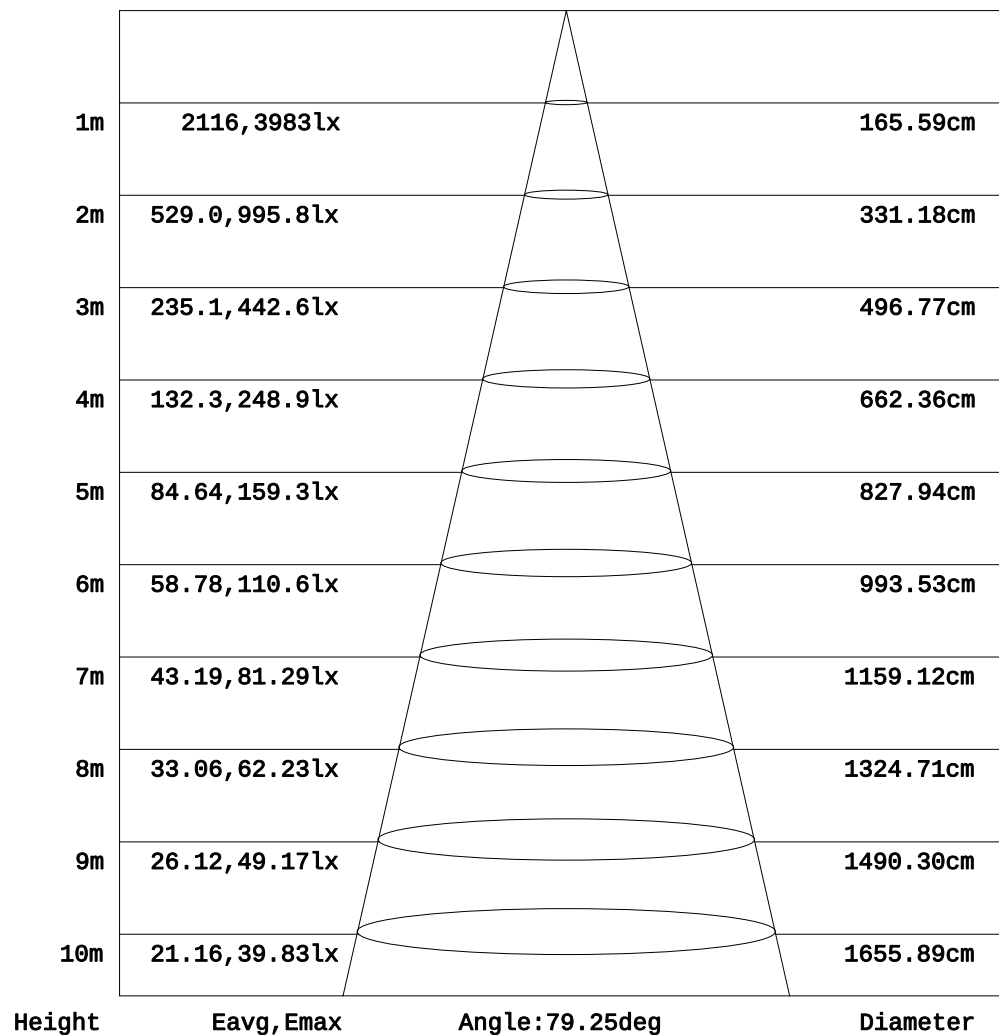
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-04

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:0.3170A P:37.700W PF:0.9940 Freq:50.00Hz Lamp Flux:5811.98x1 lm		
NAME: WL-2RTST240D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

Flux out:4681 lm



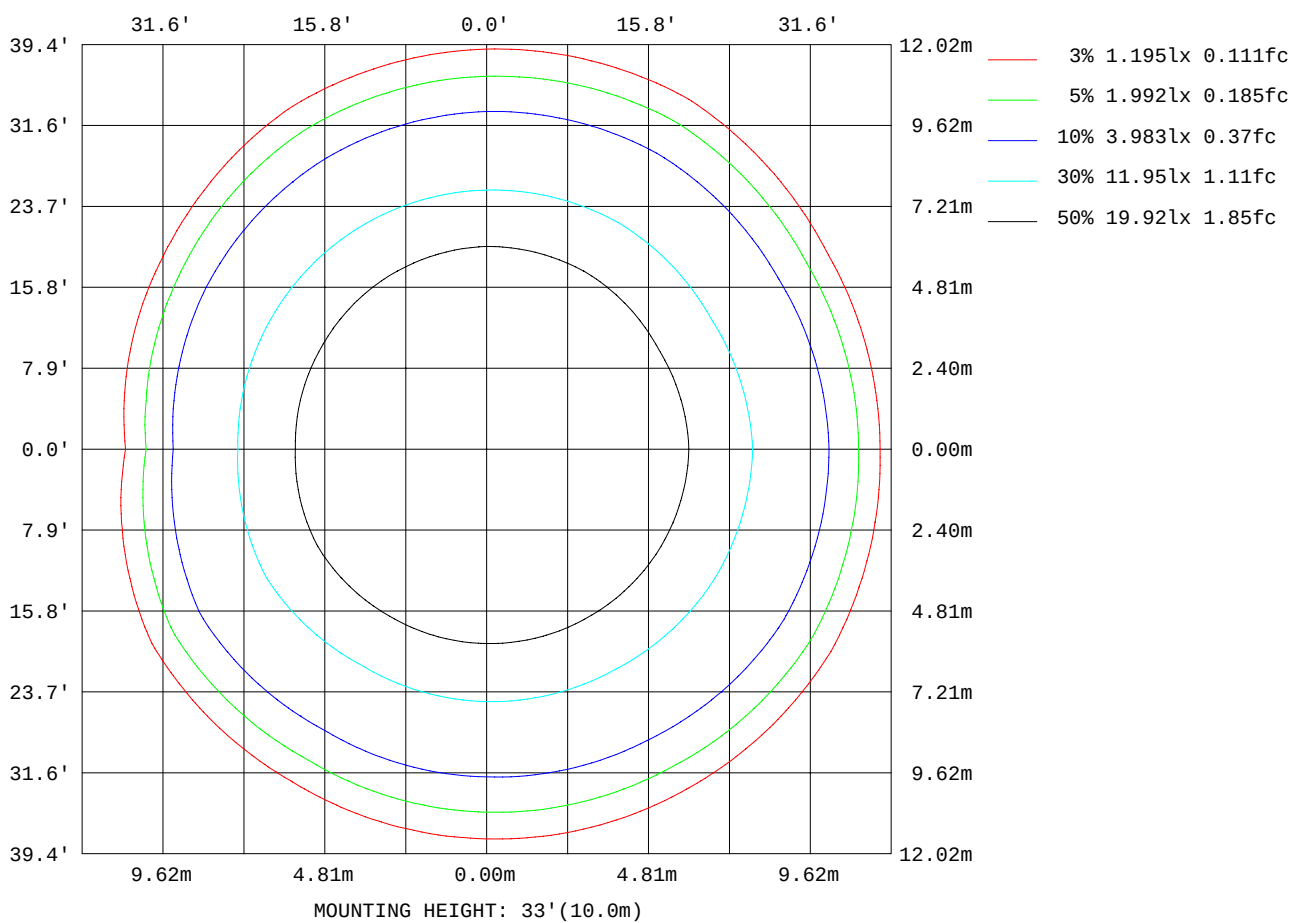
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.3170A P:37.700W PF:0.9940 Freq:50.00Hz Lamp Flux:5811.98x1 lm		
NAME: WL-2RTST240D(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:0.3170A P:37.700W PF:0.9940 Freq:50.00Hz Lamp Flux:5811.98x1 lm		
NAME: WL-2RTST240D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

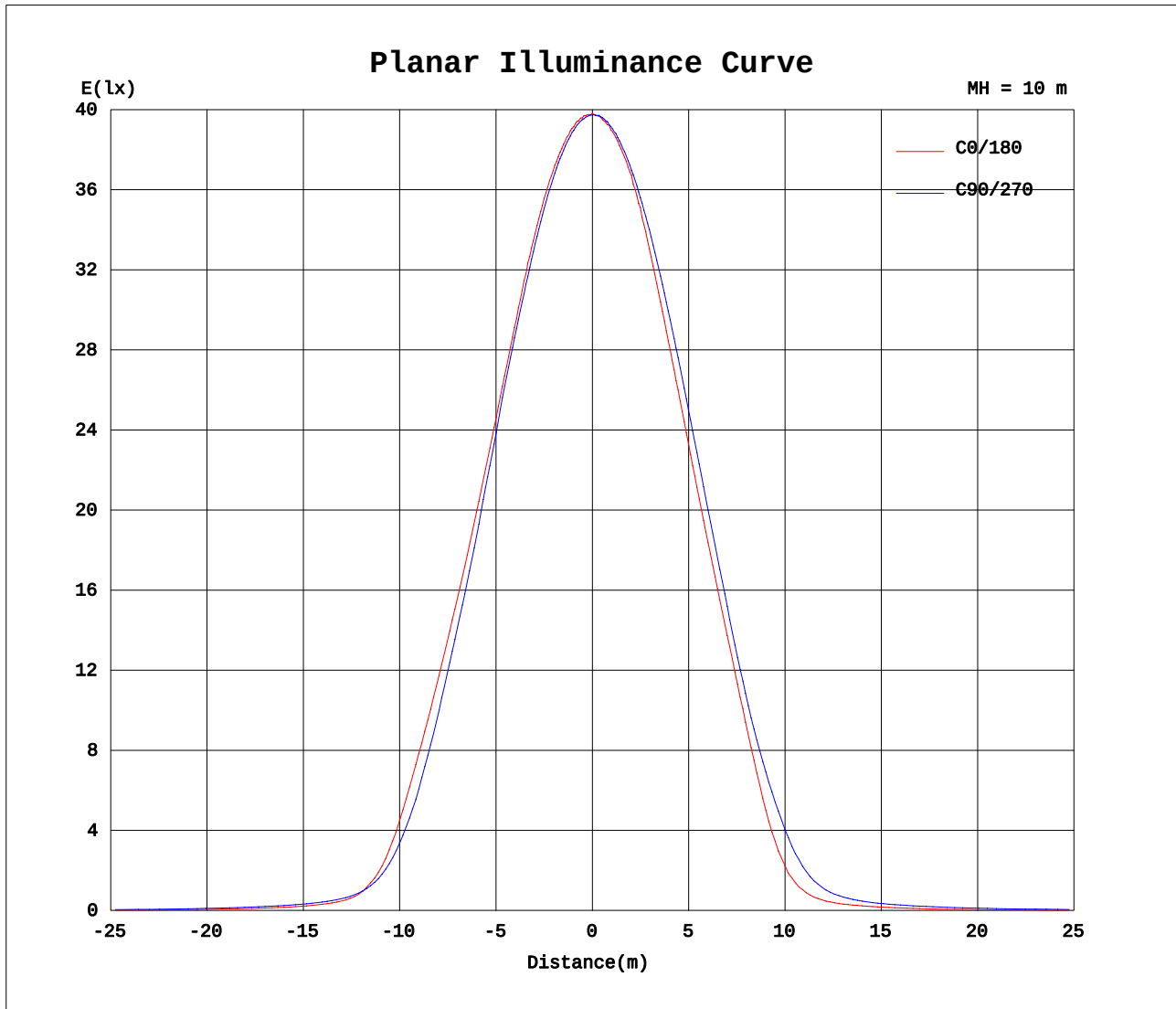
AvgL	cd/m2
L_0~180(65)av	179
L_0~180(75)av	111
L_0~180(85)av	69
L_90~270(65)av	391
L_90~270(75)av	327
L_90~270(85)av	141
L_45(65)av	283
L_45(75)av	167
L_45(85)av	84

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:0.3170A P:37.700W PF:0.9940 Freq:50.00Hz Lamp Flux:5811.98x1 lm											
NAME: WL-2RTST240D(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(DEC)	0	30	60	90	120	150	180	210	240	270	300	330							
γ (DEC)	0	30	60	90	120	150	180	210	240	270	300	330							
0	3975	3975	3975	3975	3975	3975	3975	3975	3975	3975	3975	3975							
5	3968	3963	3958	3959	3959	3963	3961	3962	3971	3972	3974	3974							
10	3935	3923	3915	3912	3906	3920	3909	3925	3935	3947	3947	3937							
15	3867	3844	3824	3820	3812	3832	3794	3833	3862	3884	3882	3865							
20	3725	3704	3673	3667	3653	3663	3600	3653	3730	3771	3761	3717							
25	3510	3479	3454	3444	3413	3414	3344	3403	3511	3576	3562	3485							
30	3226	3177	3111	3071	3039	3085	2995	3057	3169	3262	3255	3169							
35	2831	2762	2613	2571	2504	2626	2493	2562	2664	2767	2794	2726							
40	2233	2156	1956	1844	1787	1942	1668	1828	1942	2017	2109	2080							
45	1272	1262	1052	953	889	1003	631	840	1036	1143	1225	1161							
50	364	434	393	371	343	339	202	271	392	442	476	371							
55	151	180	205	211	197	155	115	142	209	230	232	167							
60	94.5	107	144	153	142	96.0	75.6	93.8	146	165	160	105							
65	61.2	68.5	105	113	104	61.2	47.9	60.3	105	125	118	69.1							
70	28.1	37.5	73.2	81.7	70.5	34.0	24.9	29.8	72.9	93.9	85.3	32.7							
75	21.7	19.9	43.0	55.6	37.6	19.6	19.5	21.5	41.7	66.4	53.0	21.8							
80	9.59	14.1	13.8	31.4	13.8	13.8	6.90	10.0	18.0	41.1	19.7	10.4							
85	5.92	5.15	4.95	6.58	4.55	4.33	2.72	4.28	6.87	11.1	7.69	5.48							
90	0.36	0.41	0.08	0.06	0.06	0.16	0.07	0.08	0.10	0.11	0.11	0.09							
95	0.05	0.06	0.10	0.06	0.08	0.06	0.08	0.09	0.11	0.10	0.10	0.09							
100	0.34	0.10	0.08	0.07	0.09	0.10	0.12	0.11	0.18	0.11	0.13	0.11							
105	0.11	0.13	0.09	0.10	0.10	0.13	0.14	0.18	0.10	0.11	0.10	0.15							
110	0.07	0.10	0.13	0.15	0.15	0.14	0.16	0.25	0.45	0.14	0.47	0.22							
115	0.12	0.16	0.20	0.21	0.23	0.19	0.24	0.32	0.81	0.20	0.79	0.36							
120	0.20	0.25	0.28	0.28	0.32	0.30	0.29	0.30	0.86	0.26	0.83	0.32							
125	0.31	0.37	0.35	0.34	0.38	0.40	0.40	0.39	0.68	0.31	0.59	0.35							
130	0.41	0.45	0.42	0.41	0.45	0.50	0.48	0.46	0.55	0.37	0.36	0.42							
135	0.48	0.52	0.48	0.49	0.57	0.56	0.52	0.50	0.50	0.44	0.42	0.47							
140	0.51	0.54	0.56	0.56	0.63	0.59	0.56	0.55	0.58	0.51	0.49	0.51							
145	0.55	0.59	0.63	0.63	0.68	0.63	0.59	0.58	0.66	0.58	0.56	0.53							
150	0.60	0.67	0.71	0.72	0.75	0.69	0.66	0.67	0.73	0.76	0.64	0.60							
155	0.69	0.77	0.83	0.80	0.82	0.75	0.81	0.76	0.77	0.82	0.80	0.71							
160	0.85	0.92	0.92	0.87	0.86	0.86	1.02	0.94	0.87	0.84	0.87	0.88							
165	1.03	1.08	1.01	0.94	0.92	0.99	1.15	1.06	0.95	0.92	0.94	1.03							
170	1.15	1.18	1.05	0.98	0.98	1.08	1.20	1.12	1.02	0.98	1.00	1.11							
175	1.15	1.16	1.05	1.00	1.00	1.08	1.13	1.08	1.00	0.96	0.96	1.06							
180	1.09	1.07	0.98	0.96	0.95	1.03	1.09	1.07	0.98	0.96	0.95	1.03							

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

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