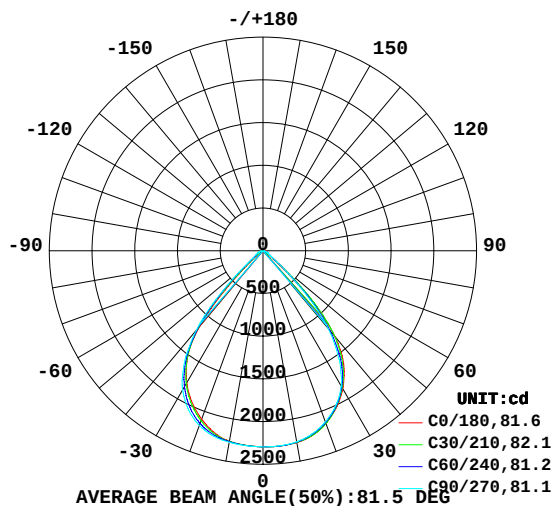


LUMINAIRE PHOTOMETRIC TEST REPORT

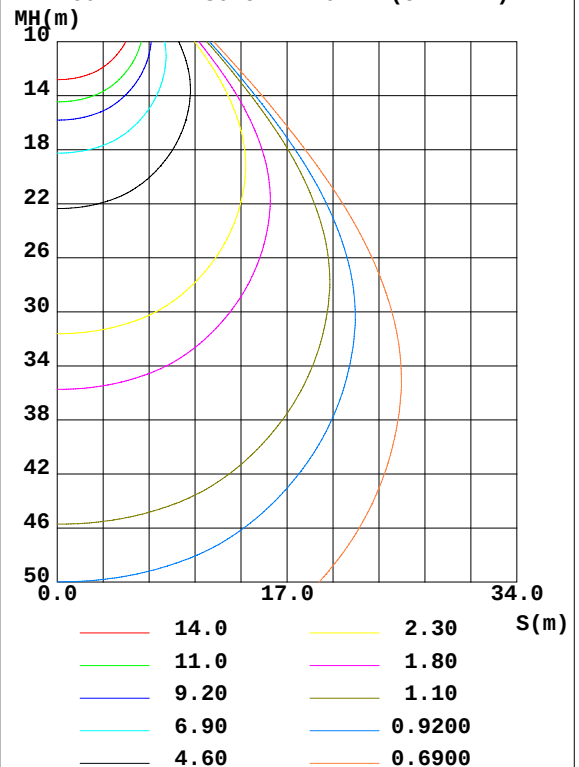
Test:U:119.90V I:0.1710A P:20.400W PF:0.9920 Freq:50.00Hz Lamp Flux:3441.8x1 lm		
NAME: WL-2WRTST220D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 168.72 lm/W			
MODEL		I _{max} (cd)	2296	S/MH(C0/180)	1.15
NOMINAL POWER(W)	20	LOR(%)	100.0	S/MH(C90/270)	1.17
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	3441.8	η UP, DN(C0-180)	0.0, 50.4
NOMINAL FLUX(lm)	3441.8	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 49.6
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	219.7	η down(%)	100.0	CIBSE SHR MAX	1.25

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: 2022-05-07

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:

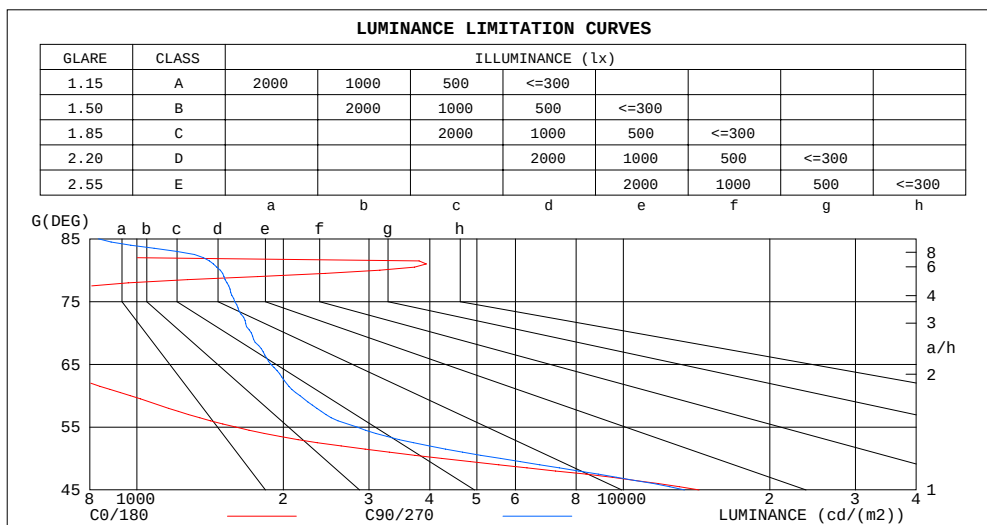
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2278	2276	2270	2268	2264	2268	2275	2277	0- 10	218.1	218.1	6.34, 6.34
20	2150	2146	2132	2126	2097	2137	2176	2162	10- 20	627.5	845.6	24.6, 24.6
30	1867	1849	1831	1815	1783	1819	1881	1856	20- 30	923.6	1769	51.4, 51.4
40	1310	1259	1183	1209	1147	1174	1213	1244	30- 40	977.5	2747	79.8, 79.8
50	195.7	272.7	259.0	240.4	144.5	204.6	250.6	233.7	40- 50	524.4	3271	95, 95
60	34.85	60.08	77.96	64.17	44.47	66.83	90.88	65.45	50- 60	101.0	3372	98, 98
70	13.15	24.84	42.36	27.49	13.47	27.01	50.53	27.52	60- 70	43.28	3415	99.2, 99.2
80	39.45	8.567	18.56	8.587	19.67	8.430	20.13	8.221	70- 80	19.82	3435	99.8, 99.8
90	0.5632	0.4968	0.2489	0.0447	0.0363	0.0506	0.0576	0.0498	80- 90	5.295	3441	100, 100
100	0.0248	0.0374	0.0383	0.0515	0.0515	0.0544	0.0517	0.0497	90-100	0.0555	3441	100, 100
110	0.0459	0.0876	0.0727	0.0822	0.0934	0.0870	0.0822	0.0851	100-110	0.0656	3441	100, 100
120	0.1675	0.1901	0.1512	0.1625	0.1472	0.1710	0.1529	0.1701	110-120	0.1157	3441	100, 100
130	0.2901	0.2523	0.2372	0.2495	0.2539	0.2618	0.2294	0.2342	120-130	0.1909	3441	100, 100
140	0.3130	0.3229	0.3176	0.3163	0.2941	0.3020	0.3212	0.3022	130-140	0.2167	3441	100, 100
150	0.3702	0.4089	0.4017	0.3739	0.3552	0.3727	0.4302	0.4331	140-150	0.2172	3441	100, 100
160	0.5094	0.5332	0.4915	0.4666	0.5233	0.4778	0.4724	0.5144	150-160	0.2029	3442	100, 100
170	0.6566	0.6431	0.5643	0.5831	0.6643	0.5963	0.5488	0.6080	160-170	0.1574	3442	100, 100
180	0.6089	0.5810	0.5451	0.5621	0.6108	0.5810	0.5451	0.5602	170-180	0.0575	3442	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: 2022-05-07

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:0.1710A P:20.400W PF:0.9920 Freq:50.00Hz Lamp Flux:3441.8x1 lm		
NAME: WL-2WRTST220D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	505	834
80	3160	1484
75	604	1588
70	535	1719
65	609	1885
60	969	2164
55	1597	2833
50	4233	5593
45	14308	13361

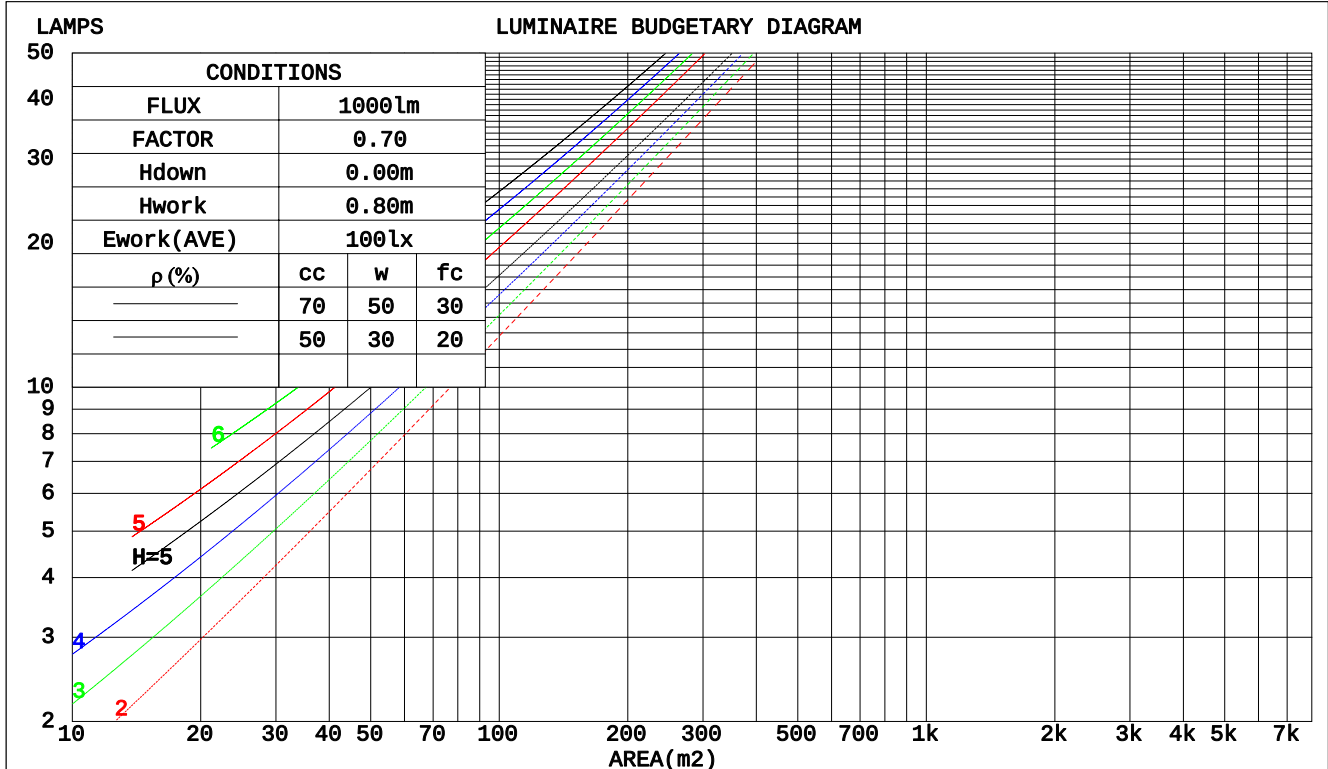
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-07

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:0.1710A P:20.400W PF:0.9920 Freq:50.00Hz Lamp Flux:3441.8x1 lm		
NAME: WL-2WRTST220D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	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	.98	.94	.91	.95	.92	.89	.92	.89	.87	.89	.87	.85	.83
3.0	.92	.86	.82	.90	.85	.81	.88	.83	.80	.85	.81	.78	.83	.80	.77	.75
4.0	.85	.78	.73	.83	.77	.73	.81	.76	.72	.79	.75	.71	.77	.73	.70	.68
5.0	.78	.71	.66	.77	.71	.66	.75	.69	.65	.73	.68	.65	.72	.67	.64	.62
6.0	.72	.65	.60	.71	.65	.60	.69	.64	.59	.68	.63	.59	.67	.62	.58	.57
7.0	.67	.60	.55	.66	.59	.55	.64	.59	.54	.63	.58	.54	.62	.57	.54	.52
8.0	.62	.55	.50	.61	.55	.50	.60	.54	.50	.59	.54	.50	.58	.53	.49	.48
9.0	.58	.51	.46	.57	.51	.46	.56	.50	.46	.55	.50	.46	.54	.49	.46	.44
10.0	.54	.47	.43	.53	.47	.43	.52	.47	.42	.51	.46	.42	.51	.46	.42	.41



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-07

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:0.1710A P:20.400W PF:0.9920 Freq:50.00Hz Lamp Flux:3441.8x1 lm								
NAME: WL-2WRTST220D(5000K)				TYPE:			WEIGHT:	
SPEC.:				DIM.:			SERIAL No.:	
MFR.: Shenzhen Wisdom Light Co., ltd				SUR.:1.2*0.06			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	.113	.036	.185	.106	.034	.173	.100	.032	.162	.094	.030	
2.0	.198	.108	.033	.192	.106	.033	.181	.101	.031	.171	.096	.030	.162	.092	.029	
3.0	.189	.101	.030	.184	.099	.030	.175	.095	.029	.166	.091	.028	.158	.088	.027	
4.0	.181	.094	.028	.176	.092	.027	.168	.089	.027	.160	.086	.026	.153	.083	.025	
5.0	.172	.088	.025	.168	.086	.025	.161	.084	.025	.154	.081	.024	.148	.079	.024	
6.0	.164	.082	.024	.161	.081	.023	.154	.079	.023	.148	.077	.023	.143	.075	.022	
7.0	.156	.077	.022	.153	.076	.022	.148	.075	.021	.142	.073	.021	.137	.071	.021	
8.0	.149	.073	.020	.146	.072	.020	.141	.071	.020	.136	.069	.020	.132	.068	.020	
9.0	.142	.069	.019	.140	.068	.019	.135	.067	.019	.131	.066	.019	.127	.064	.019	
10.0	.136	.065	.018	.134	.065	.018	.130	.064	.018	.126	.062	.018	.122	.061	.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	.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	.034	.045	.031	.020	.015	.010	.007	
6.0	.126	.080	.047	.108	.069	.041	.075	.048	.029	.043	.028	.017	.014	.009	.006	
7.0	.120	.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	.040	.024	.012	.013	.008	.004	
9.0	.109	.061	.029	.094	.053	.025	.065	.037	.018	.038	.022	.011	.012	.007	.004	
10.0	.105	.057	.026	.090	.050	.022	.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:2022-05-07

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:0.1710A P:20.400W PF:0.9920 Freq:50.00Hz Lamp Flux:3441.8x1 lm											
NAME: WL-2WRTST220D(5000K)						TYPE:			WEIGHT:		
SPEC.:						DIM.:			SERIAL No.:		
MFR.: Shenzhen Wisdom Light Co., ltd						SUR.:1.2*0.06			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		18.2	19.3	18.4	19.5	19.7	18.0	19.1	18.2	19.3	19.5
	3H	18.0	19.1	18.3	19.3	19.5	17.9	19.0	18.2	19.2	19.4
	4H	17.9	18.9	18.2	19.1	19.4	17.9	18.9	18.2	19.1	19.3
	6H	17.9	18.8	18.2	19.1	19.3	17.9	18.8	18.2	19.0	19.3
	8H	18.0	18.9	18.3	19.1	19.4	17.8	18.7	18.2	19.0	19.2
	12H	17.9	18.8	18.3	19.1	19.3	17.8	18.6	18.1	18.9	19.2
4H	2H	18.0	18.9	18.3	19.2	19.4	17.8	18.7	18.1	19.0	19.2
	3H	17.8	18.6	18.1	18.9	19.2	17.7	18.6	18.1	18.9	19.1
	4H	17.7	18.5	18.1	18.8	19.1	17.7	18.5	18.1	18.8	19.1
	6H	17.7	18.4	18.1	18.7	19.1	17.7	18.4	18.1	18.7	19.1
	8H	17.8	18.4	18.2	18.8	19.2	17.7	18.3	18.1	18.7	19.0
	12H	17.8	18.3	18.2	18.7	19.1	17.7	18.2	18.1	18.6	19.0
8H	4H	17.6	18.2	18.0	18.6	18.9	17.6	18.2	18.0	18.6	18.9
	6H	17.6	18.1	18.1	18.5	19.0	17.6	18.1	18.0	18.5	18.9
	8H	17.7	18.2	18.2	18.6	19.0	17.6	18.0	18.0	18.5	18.9
	12H	17.7	18.1	18.2	18.5	19.0	17.6	17.9	18.0	18.4	18.9
12H	4H	17.6	18.1	18.0	18.5	18.9	17.6	18.1	18.0	18.5	18.9
	6H	17.6	18.0	18.1	18.5	18.9	17.6	18.0	18.0	18.4	18.9
	8H	17.7	18.1	18.2	18.5	19.0	17.6	17.9	18.0	18.4	18.8
Variations with the observer position at spacings:											
S = 1.0H	+ 2.3 / - 7.3					+ 2.2 / - 6.2					
1.5H	+ 3.5 / - 7.3					+ 3.3 / - 6.0					
2.0H	+ 6.4 / - 5.0					+ 5.8 / - 3.9					

CIE Pub.117, 3442 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.3$)
Area: 0.072 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-07

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:0.1710A P:20.400W PF:0.9920 Freq:50.00Hz Lamp Flux:3441.8x1 lm		
NAME: WL-2WRTST220D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:

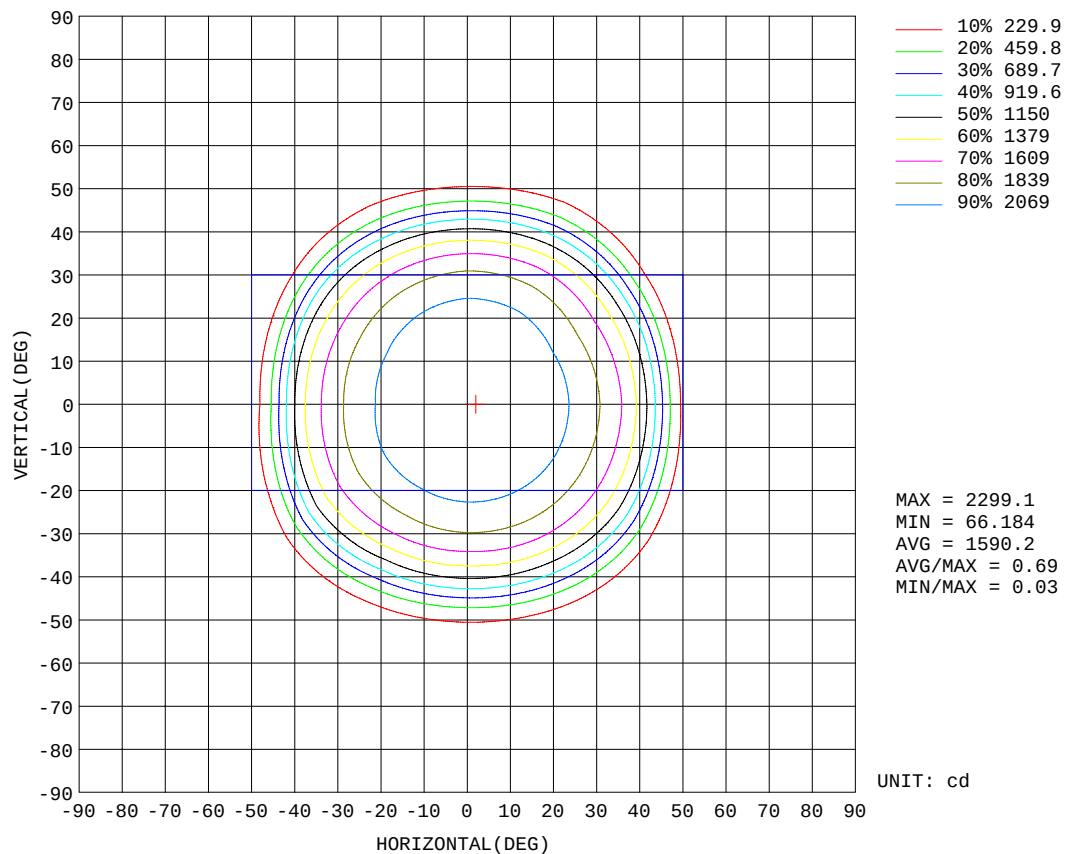
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	79	71	66	78	71	66	77	70	66	62
0.80	88	80	76	87	80	75	85	79	75	70
1.00	94	87	82	93	86	82	91	87	82	77
1.25	99	92	88	98	92	88	96	91	87	82
1.50	102	96	92	101	96	92	98	94	91	86
2.00	106	101	97	104	100	96	102	98	95	89
2.50	108	103	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	108	111	109	107	107	105	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:2022-05-07

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:0.1710A P:20.400W PF:0.9920 Freq:50.00Hz Lamp Flux:3441.8x1 lm		
NAME: WL-2WRTST220D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:



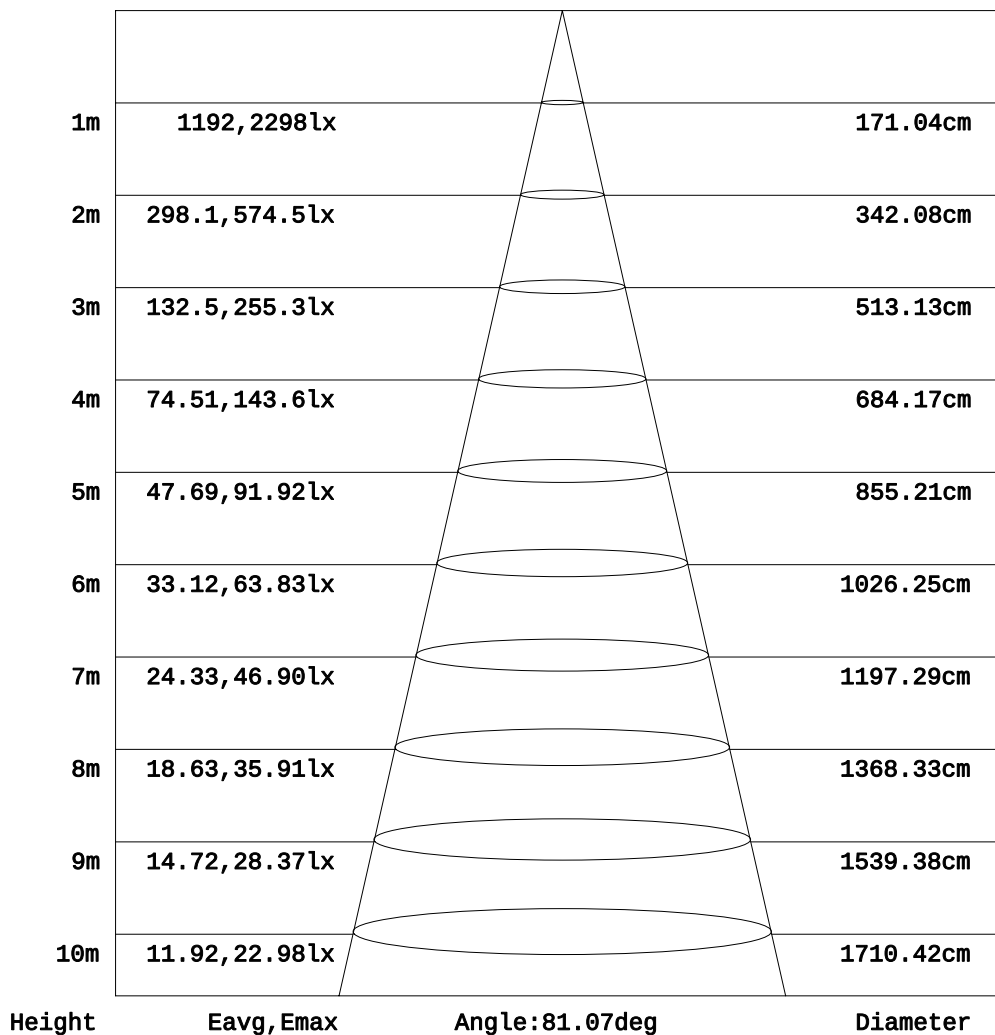
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-07

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:0.1710A P:20.400W PF:0.9920 Freq:50.00Hz Lamp Flux:3441.8x1 lm		
NAME: WL-2WRTST220D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:

Flux out:2830 lm



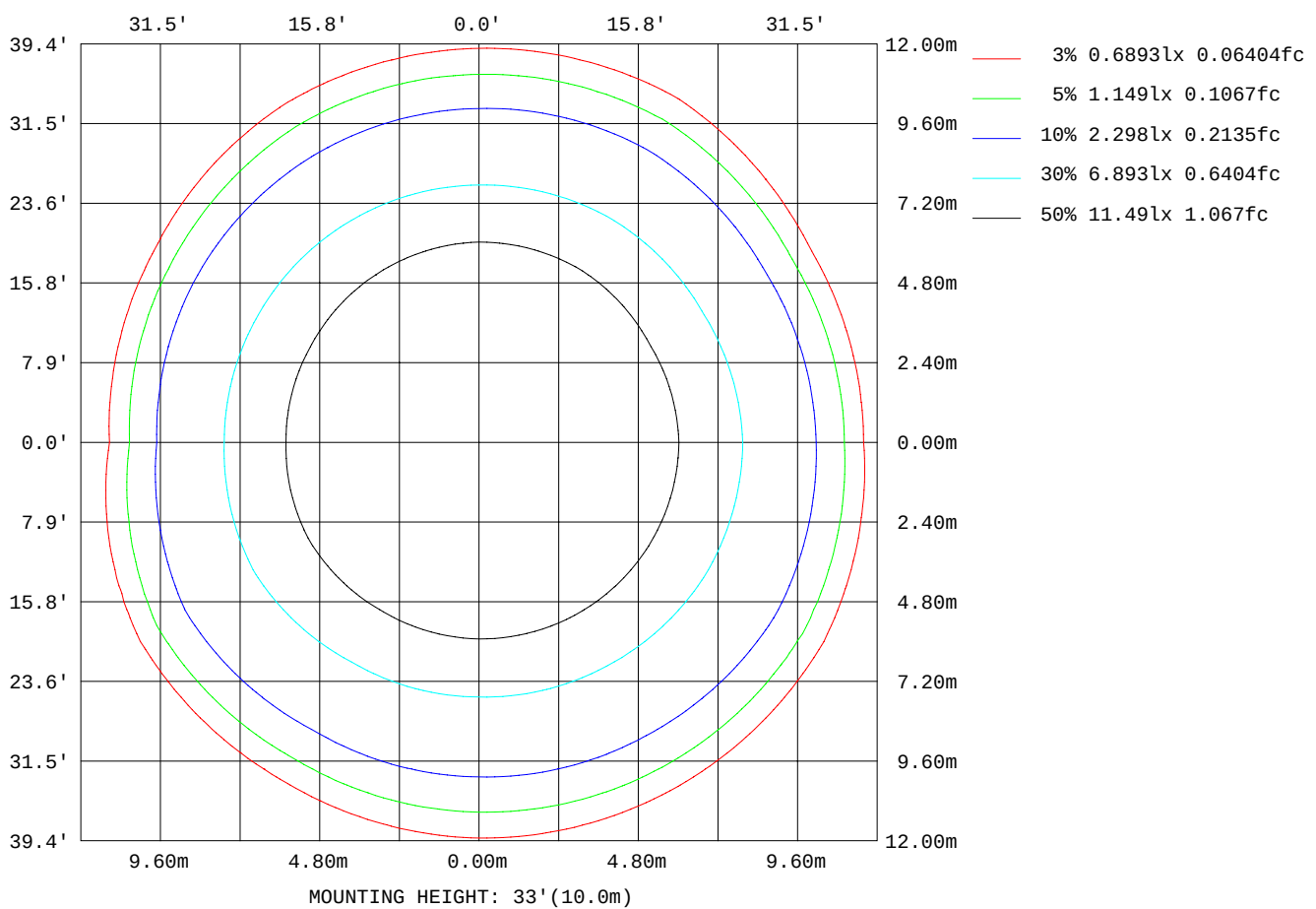
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-07

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:0.1710A P:20.400W PF:0.9920 Freq:50.00Hz Lamp Flux:3441.8x1 lm		
NAME: WL-2WRTST220D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-07

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:0.1710A P:20.400W PF:0.9920 Freq:50.00Hz Lamp Flux:3441.8x1 lm		
NAME: WL-2WRTST220D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:

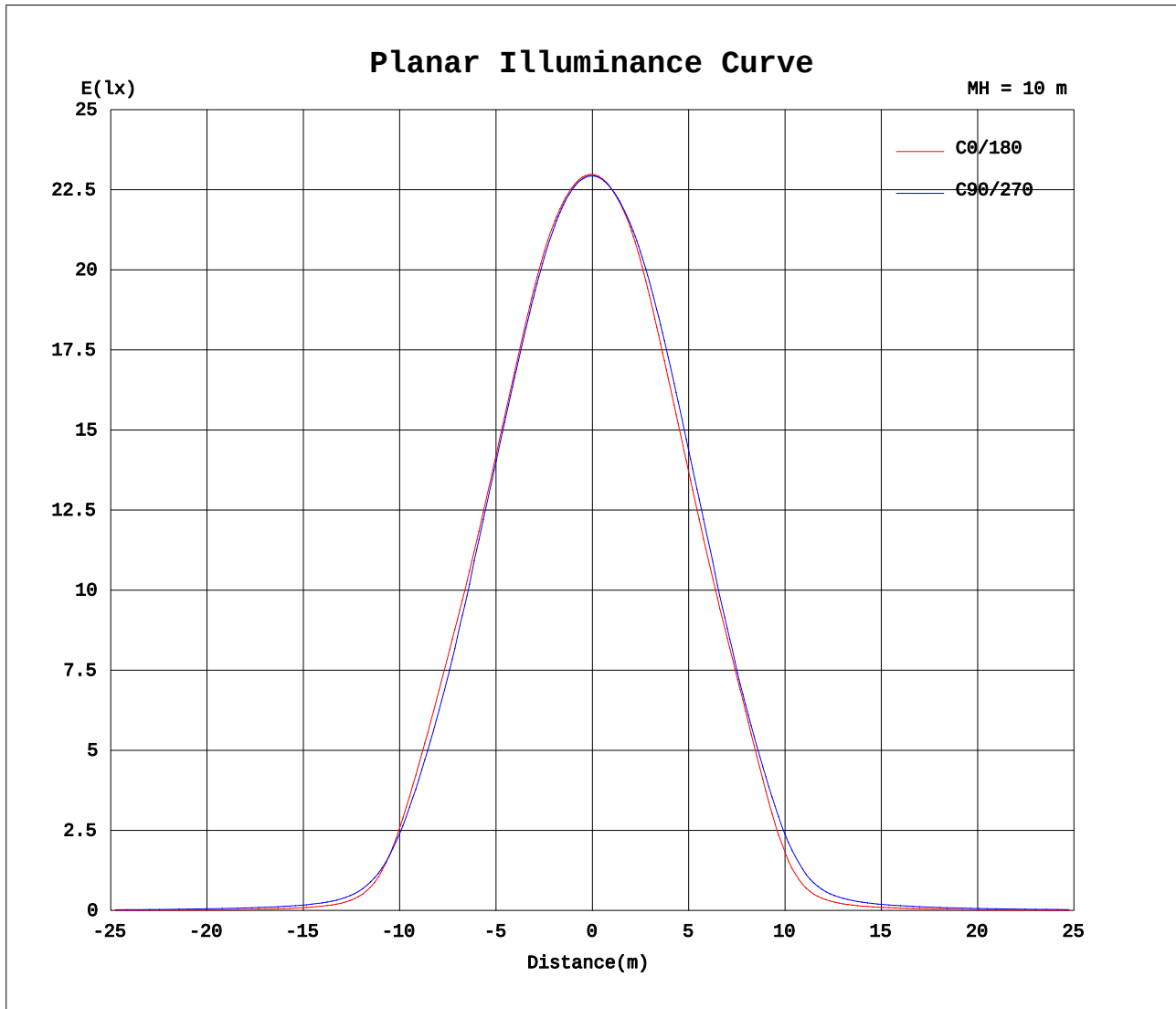
AvgL	cd/m2
L_0~180(65)av	660
L_0~180(75)av	630
L_0~180(85)av	480
L_90~270(65)av	2071
L_90~270(75)av	1716
L_90~270(85)av	787
L_45(65)av	1437
L_45(75)av	792
L_45(85)av	594

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2022-05-07

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: 2022-05-07

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:0.1710A P:20.400W PF:0.9920 Freq:50.00Hz Lamp Flux:3441.8x1 lm																	
NAME: WL-2WRTST220D(5000K)									TYPE:			WEIGHT:					
SPEC.:									DIM.:			SERIAL No.:					
MFR.: Shenzhen Wisdom Light Co., ltd									SUR.:1.2*0.06			Shielding Angle:					

Table--1

UNIT: cd

C(°) γ (°)	C(°)																
	0	30	60	90	120	150	180	210	240	270	300	330					
0	2295	2295	2295	2295	2295	2295	2295	2295	2295	2295	2295	2295					
5	2294	2294	2293	2291	2290	2290	2286	2287	2288	2289	2291	2291					
10	2278	2278	2275	2270	2266	2269	2264	2266	2269	2275	2279	2274					
15	2238	2237	2226	2220	2216	2225	2204	2215	2231	2245	2246	2236					
20	2150	2152	2140	2132	2123	2129	2097	2119	2154	2176	2175	2149					
25	2029	2024	2017	2007	1990	1992	1962	1980	2024	2058	2053	2012					
30	1867	1852	1846	1831	1809	1820	1783	1799	1840	1881	1879	1833					
35	1650	1626	1600	1556	1548	1593	1546	1551	1576	1604	1630	1595					
40	1310	1301	1217	1183	1159	1260	1147	1163	1185	1213	1252	1237					
45	728	796	732	681	652	744	515	584	641	672	723	671					
50	196	276	269	259	236	245	145	176	233	251	268	200					
55	65.9	95.7	115	117	111	91.9	68.1	81.3	119	127	128	81.1					
60	34.8	45.8	74.4	78.0	74.3	54.0	44.5	52.8	80.9	90.9	86.6	44.3					
65	18.5	24.8	53.2	57.4	53.4	35.8	21.6	34.3	58.9	68.6	63.7	23.7					
70	13.1	13.7	36.0	42.4	37.7	17.3	13.5	13.7	40.4	50.5	41.8	13.2					
75	11.2	11.0	16.8	29.6	21.9	11.3	12.3	11.4	22.6	34.3	18.8	10.7					
80	39.5	8.45	8.68	18.6	8.45	8.72	19.7	8.42	8.44	20.1	8.55	7.89					
85	3.16	3.43	4.91	5.24	4.74	3.58	2.87	3.12	3.58	4.64	4.19	2.49					
90	0.56	0.62	0.38	0.25	0.04	0.05	0.04	0.05	0.05	0.06	0.06	0.04					
95	0.02	0.03	0.04	0.03	0.04	0.03	0.03	0.04	0.05	0.05	0.05	0.04					
100	0.02	0.03	0.04	0.04	0.04	0.06	0.05	0.05	0.06	0.05	0.05	0.05					
105	0.10	0.04	0.05	0.05	0.05	0.06	0.06	0.13	0.06	0.06	0.06	0.06					
110	0.05	0.07	0.10	0.07	0.08	0.09	0.09	0.09	0.09	0.08	0.09	0.08					
115	0.08	0.10	0.13	0.11	0.12	0.10	0.10	0.12	0.12	0.11	0.13	0.11					
120	0.17	0.22	0.16	0.15	0.16	0.16	0.15	0.18	0.16	0.15	0.17	0.17					
125	0.23	0.27	0.20	0.19	0.20	0.25	0.21	0.25	0.20	0.19	0.19	0.22					
130	0.29	0.27	0.24	0.24	0.24	0.26	0.25	0.29	0.23	0.23	0.22	0.25					
135	0.29	0.30	0.28	0.28	0.28	0.28	0.28	0.28	0.27	0.28	0.26	0.28					
140	0.31	0.32	0.32	0.32	0.32	0.31	0.29	0.30	0.31	0.32	0.30	0.30					
145	0.33	0.36	0.37	0.36	0.36	0.33	0.32	0.32	0.34	0.37	0.34	0.34					
150	0.37	0.40	0.42	0.40	0.39	0.36	0.36	0.35	0.39	0.43	0.48	0.39					
155	0.42	0.45	0.47	0.44	0.42	0.40	0.42	0.40	0.42	0.46	0.48	0.45					
160	0.51	0.54	0.53	0.49	0.47	0.47	0.52	0.48	0.47	0.47	0.50	0.53					
165	0.61	0.62	0.58	0.53	0.52	0.54	0.62	0.57	0.52	0.52	0.55	0.61					
170	0.66	0.67	0.61	0.56	0.56	0.60	0.66	0.63	0.57	0.55	0.57	0.64					
175	0.65	0.66	0.60	0.57	0.57	0.62	0.62	0.61	0.56	0.54	0.55	0.60					
180	0.61	0.61	0.56	0.55	0.55	0.58	0.61	0.60	0.56	0.55	0.54	0.58					

C Range: 0 - 360DEG
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