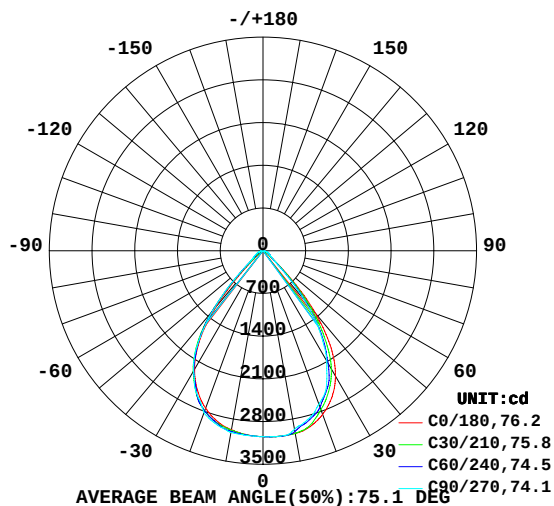


LUMINAIRE PHOTOMETRIC TEST REPORT

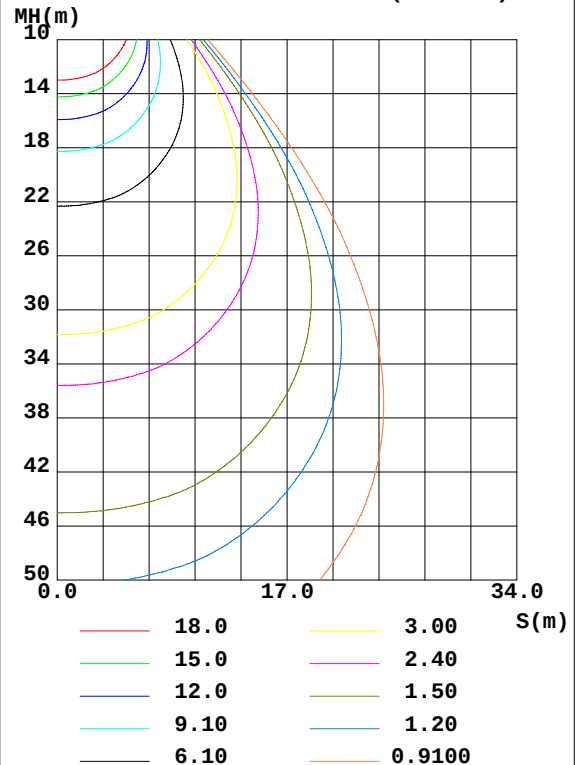
Test:U:121.60V I:0.2300A P:27.900W PF:0.9960 Freq:50.00Hz Lamp Flux:4116.62x1 lm		
NAME: WL-2RTST2330D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:0.6*0.6	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 147.55 lm/W			
MODEL		I _{max} (cd)	3056	S/MH(C0/180)	1.09
NOMINAL POWER(W)	30	LOR(%)	100.0	S/MH(C90/270)	1.10
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	4116.6	η UP, DN(C0-180)	0.0,49.0
NOMINAL FLUX(lm)	4116.62	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0,51.0
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	119.9	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:2022-05-11

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:

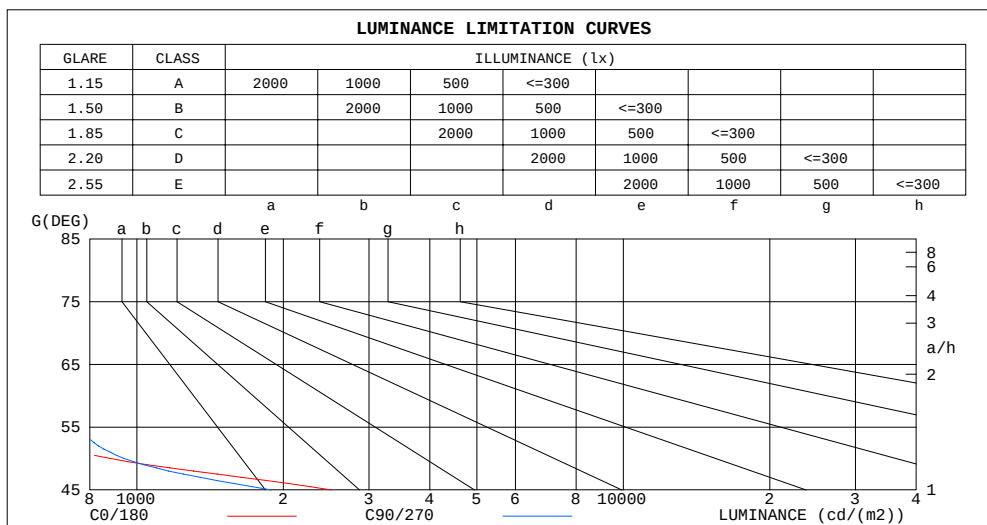
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	3038	3022	2972	2992	2978	2997	3024	3029	0- 10	289.4	289.4	7.03, 7.03
20	2856	2753	2676	2705	2748	2793	2824	2839	10- 20	821.7	1111	27, 27
30	2378	2189	2092	2157	2243	2277	2276	2290	20- 30	1165	2276	55.3, 55.3
40	1340	1153	1047	1170	1197	1305	1279	1258	30- 40	1103	3378	82.1, 82.1
50	204.2	214.8	217.8	209.9	144.5	223.5	270.5	250.5	40- 50	473.3	3851	93.6, 93.6
60	86.86	98.67	124.0	99.13	74.75	107.1	150.3	115.8	50- 60	131.2	3983	96.7, 96.7
70	34.91	50.09	77.07	55.73	29.90	58.35	90.41	56.36	60- 70	79.94	4063	98.7, 98.7
80	8.317	20.01	28.54	18.67	8.087	22.50	36.65	18.87	70- 80	40.88	4103	99.7, 99.7
90	0.0438	0.0574	0.0631	0.4519	0.0556	0.3648	0.1627	0.0848	80- 90	10.90	4114	99.9, 99.9
100	0.0631	0.1294	0.1089	0.1295	0.0787	0.0957	0.1169	0.1182	90-100	0.0934	4114	99.9, 99.9
110	0.0918	0.1973	0.1301	0.2067	0.2394	0.1140	0.1223	0.1610	100-110	0.1322	4115	100, 100
120	0.1743	0.2191	0.2275	0.2470	0.2206	0.2504	0.2063	0.3468	110-120	0.2148	4115	100, 100
130	0.3905	0.4363	0.4608	0.4538	0.4102	0.3770	0.3551	0.5539	120-130	0.2980	4115	100, 100
140	0.5809	0.6022	0.5964	0.5796	0.5290	0.5071	0.5297	0.5911	130-140	0.3897	4115	100, 100
150	0.6934	0.7559	0.7608	0.7473	0.6689	0.6507	0.6803	0.6559	140-150	0.3954	4116	100, 100
160	0.9117	1.052	0.9616	0.9542	0.9104	0.8745	0.8330	0.8532	150-160	0.3651	4116	100, 100
170	1.126	1.133	1.162	1.114	1.119	1.094	1.064	1.032	160-170	0.2882	4117	100, 100
180	1.123	1.116	1.116	1.091	1.127	1.116	1.120	1.093	170-180	0.1065	4117	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: 2022-05-11

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:121.60V I:0.2300A P:27.900W PF:0.9960 Freq:50.00Hz Lamp Flux:4116.62x1 lm		
NAME: WL-2RTST2330D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:0.6*0.6	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	145	485
80	133	457
75	340	562
70	283	626
65	403	648
60	481	689
55	577	753
50	880	941
45	2508	1889

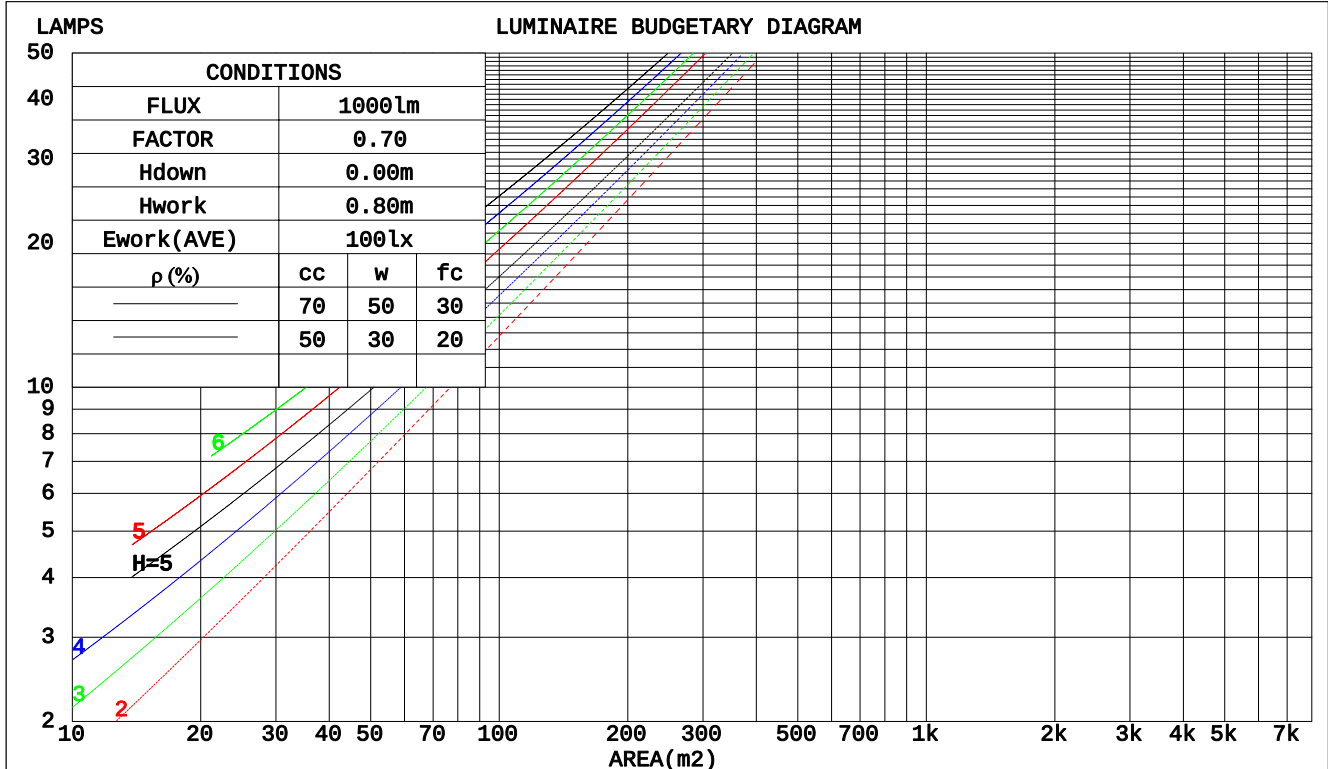
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-11

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:121.60V I:0.2300A P:27.900W PF:0.9960 Freq:50.00Hz Lamp Flux:4116.62x1 lm		
NAME: WL-2RTST2330D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:0.6*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	1.06	1.04	1.07	1.05	1.02	1.03	1.01	.99	.99	.98	.96	.96	.95	.93	.91
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	.84	.80	.85	.82	.79	.83	.80	.77	.76
4.0	.85	.79	.74	.84	.78	.73	.81	.76	.72	.79	.75	.72	.77	.74	.71	.69
5.0	.78	.72	.67	.77	.71	.67	.76	.70	.66	.74	.69	.65	.72	.68	.65	.63
6.0	.73	.66	.61	.72	.65	.61	.70	.65	.60	.69	.64	.60	.67	.63	.59	.58
7.0	.68	.61	.56	.67	.60	.56	.65	.60	.55	.64	.59	.55	.63	.58	.55	.53
8.0	.63	.56	.52	.62	.56	.51	.61	.55	.51	.60	.55	.51	.59	.54	.51	.49
9.0	.59	.52	.48	.58	.52	.48	.57	.51	.47	.56	.51	.47	.55	.51	.47	.46
10.0	.55	.49	.44	.55	.48	.44	.54	.48	.44	.53	.48	.44	.52	.47	.44	.42



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-11

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:121.60V I:0.2300A P:27.900W PF:0.9960 Freq:50.00Hz Lamp Flux:4116.62x1 lm					
NAME: WL-2RTST2330D(5000K)			TYPE:		WEIGHT:
SPEC.:			DIM.:		SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd			SUR.:0.6*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	.205	.117	.037	.198	.113	.036	.185	.106	.034	.174	.100	.032	.163	.094	.030	
2.0	.197	.108	.033	.191	.105	.032	.181	.100	.031	.171	.096	.030	.161	.091	.029	
3.0	.188	.100	.030	.183	.098	.029	.173	.094	.029	.165	.090	.028	.157	.087	.027	
4.0	.178	.093	.027	.174	.091	.027	.166	.088	.026	.158	.085	.026	.151	.082	.025	
5.0	.170	.086	.025	.166	.085	.025	.159	.083	.024	.152	.080	.024	.146	.078	.023	
6.0	.161	.081	.023	.158	.080	.023	.152	.078	.023	.146	.076	.022	.140	.074	.022	
7.0	.154	.076	.022	.151	.075	.021	.145	.073	.021	.140	.072	.021	.135	.070	.021	
8.0	.146	.071	.020	.144	.071	.020	.139	.069	.020	.134	.068	.020	.129	.066	.019	
9.0	.140	.068	.019	.137	.067	.019	.133	.066	.019	.128	.064	.018	.124	.063	.018	
10.0	.133	.064	.018	.131	.063	.018	.127	.062	.018	.123	.061	.017	.120	.060	.017	

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	.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	.098	.075	.088	.068	.053	.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	.057	.113	.077	.049	.078	.054	.035	.045	.031	.021	.015	.010	.007	
6.0	.125	.080	.047	.107	.069	.041	.074	.048	.029	.043	.028	.017	.014	.009	.006	
7.0	.119	.072	.040	.102	.063	.035	.071	.044	.025	.041	.026	.015	.013	.008	.005	
8.0	.113	.066	.034	.097	.058	.030	.067	.040	.021	.039	.024	.013	.013	.008	.004	
9.0	.108	.061	.030	.093	.053	.026	.065	.037	.018	.038	.022	.011	.012	.007	.004	
10.0	.103	.057	.026	.089	.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:2022-05-11

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:121.60V I:0.2300A P:27.900W PF:0.9960 Freq:50.00Hz Lamp Flux:4116.62x1 lm											
NAME: WL-2RTST2330D(5000K)					TYPE:			WEIGHT:			
SPEC.:					DIM.:			SERIAL No.:			
MFR.: Shenzhen Wisdom Light Co., ltd					SUR.:0.6*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	12.5	11.7	12.7	12.9
	3H	11.9	12.9	12.2	13.2	13.4	11.7	12.7	11.9	12.9	13.1
	4H	11.9	12.9	12.2	13.1	13.3	11.8	12.7	12.1	12.9	13.2
	6H	11.9	12.8	12.2	13.0	13.3	11.8	12.7	12.1	13.0	13.2
	8H	11.9	12.7	12.2	13.0	13.3	11.8	12.7	12.1	13.0	13.2
	12H	11.8	12.6	12.1	12.9	13.2	11.8	12.7	12.2	12.9	13.2
4H	2H	11.8	12.8	12.1	13.0	13.3	11.3	12.3	11.6	12.5	12.7
	3H	11.8	12.6	12.1	12.9	13.2	11.6	12.4	12.0	12.7	13.0
	4H	11.8	12.6	12.2	12.9	13.2	11.8	12.6	12.2	12.9	13.2
	6H	11.9	12.5	12.2	12.8	13.2	11.9	12.6	12.3	12.9	13.3
	8H	11.8	12.4	12.2	12.8	13.2	12.0	12.6	12.4	12.9	13.3
	12H	11.8	12.3	12.2	12.7	13.1	12.0	12.6	12.4	12.9	13.3
8H	4H	11.8	12.4	12.2	12.7	13.1	11.7	12.4	12.1	12.7	13.1
	6H	11.8	12.3	12.3	12.7	13.1	11.9	12.4	12.4	12.8	13.2
	8H	11.8	12.2	12.3	12.7	13.1	12.0	12.4	12.4	12.8	13.3
	12H	11.8	12.2	12.2	12.6	13.1	12.1	12.4	12.5	12.9	13.4
12H	4H	11.7	12.3	12.1	12.7	13.0	11.7	12.3	12.1	12.6	13.0
	6H	11.8	12.2	12.2	12.7	13.1	11.9	12.3	12.4	12.8	13.2
	8H	11.8	12.2	12.3	12.6	13.1	12.0	12.3	12.4	12.8	13.3
Variations with the observer position at spacings:											
S = 1.0H	+ 2.5 / - 5.5					+ 1.8 / - 3.1					
1.5H	+ 4.4 / - 5.2					+ 3.6 / - 2.9					
2.0H	+ 5.5 / - 2.5					+ 3.1 / - 1.1					

CIE Pub.117, 4117 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.9$)
Area: 0.36 m²

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-11

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:121.60V I:0.2300A P:27.900W PF:0.9960 Freq:50.00Hz Lamp Flux:4116.62x1 lm		
NAME: WL-2RTST2330D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:0.6*0.6	Shielding Angle:

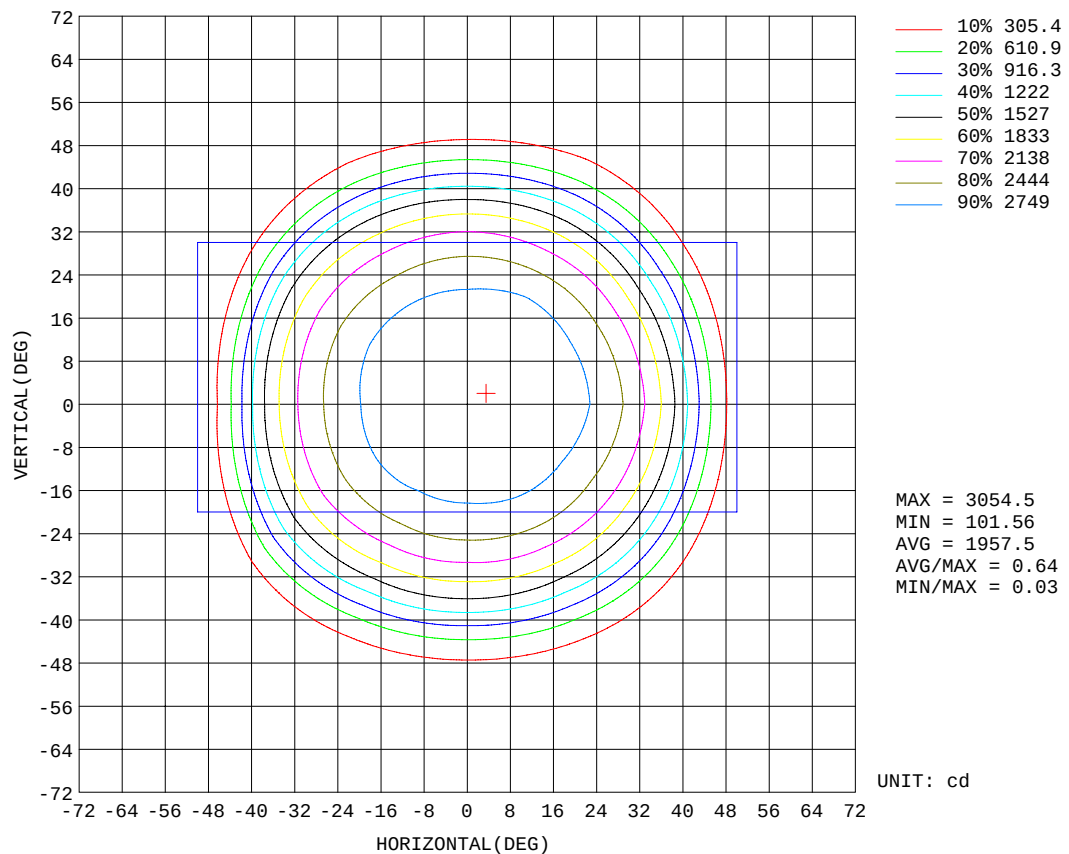
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	80	73	68	80	73	68	79	72	68	64
0.80	89	82	77	88	81	77	87	81	76	72
1.00	94	88	83	93	87	83	92	87	82	78
1.25	99	93	89	98	92	88	96	91	88	83
1.50	102	97	93	101	96	92	99	94	91	86
2.00	106	101	97	105	100	97	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	112	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:2022-05-11

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:121.60V I:0.2300A P:27.900W PF:0.9960 Freq:50.00Hz Lamp Flux:4116.62x1 lm		
NAME: WL-2RTST2330D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:0.6*0.6	Shielding Angle:



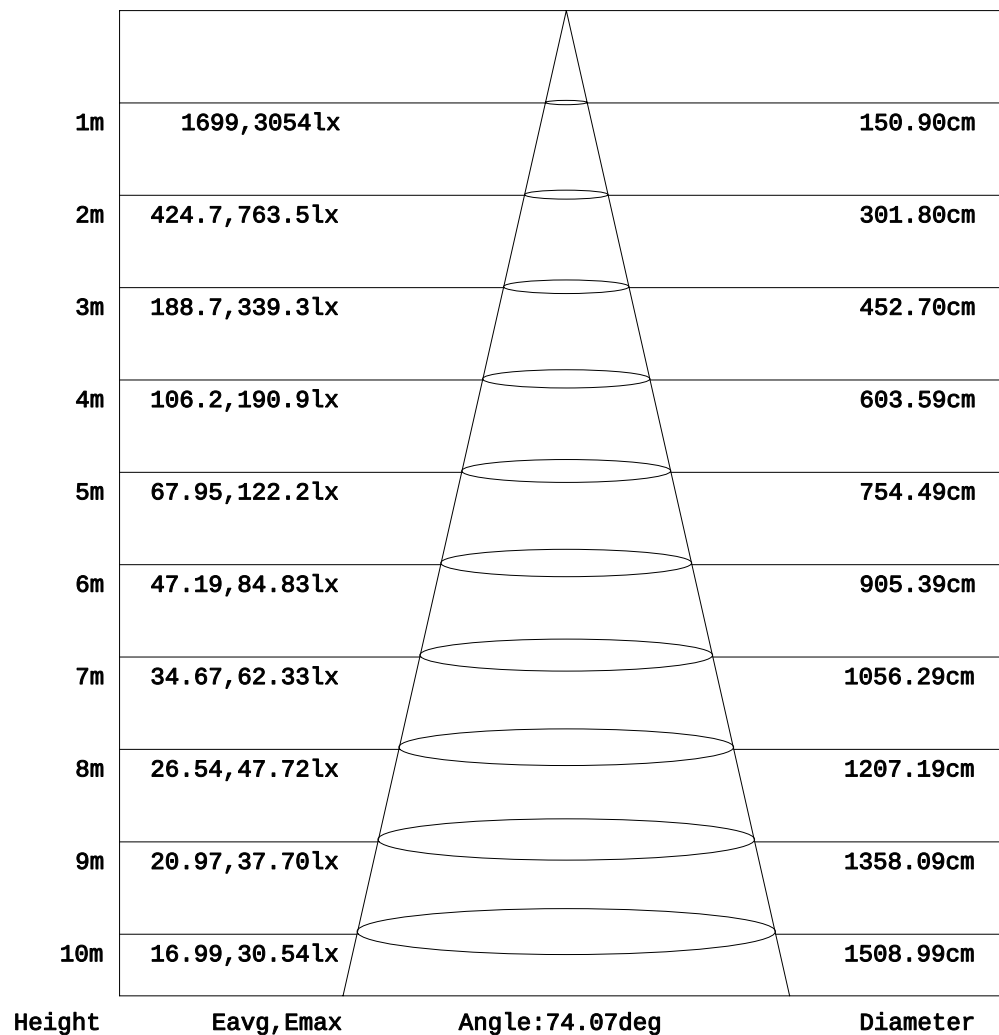
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-11

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:121.60V I:0.2300A P:27.900W PF:0.9960 Freq:50.00Hz Lamp Flux:4116.62x1 lm		
NAME: WL-2RTST2330D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:0.6*0.6	Shielding Angle:

Flux out:3142 lm



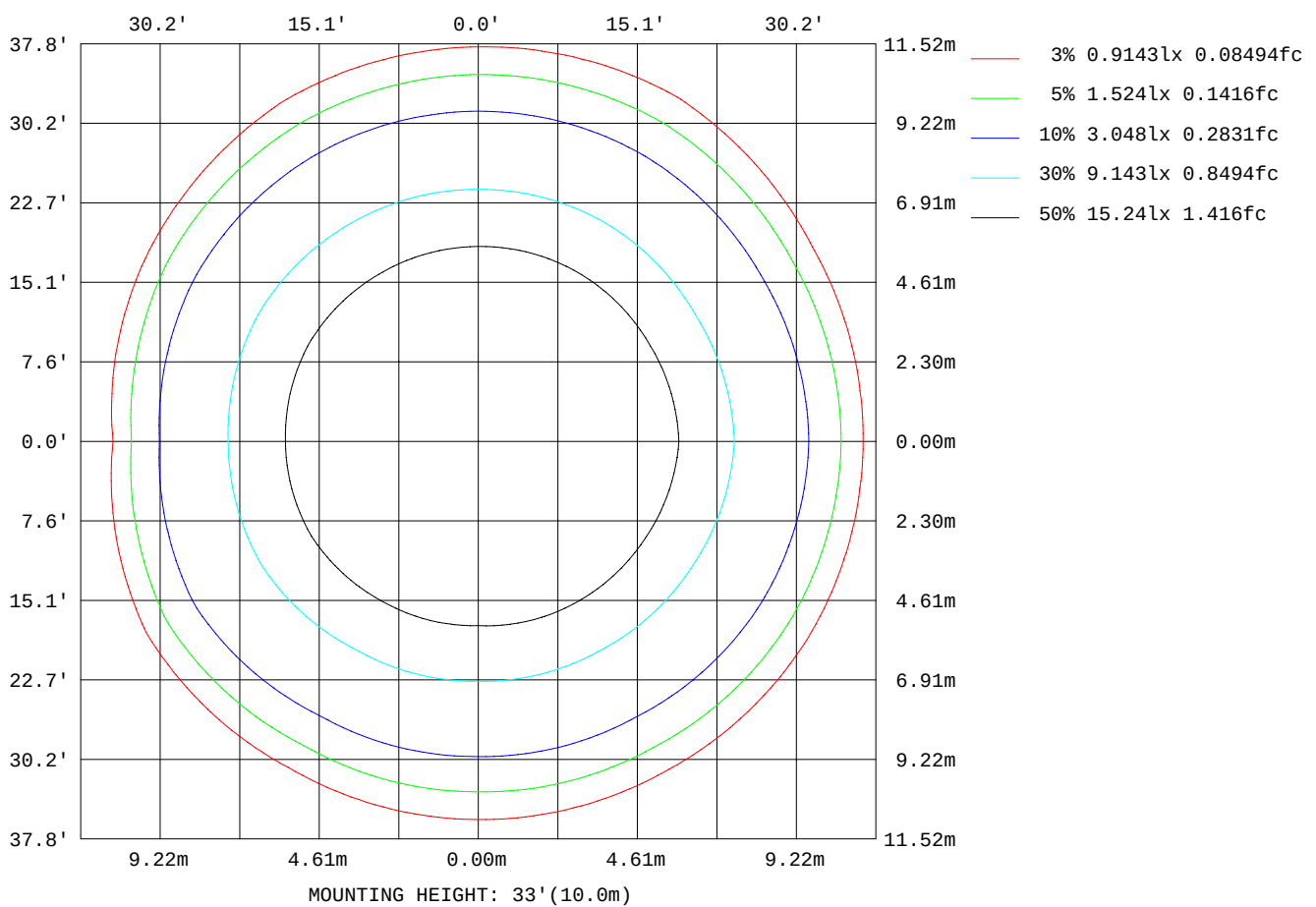
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2022-05-11

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:121.60V I:0.2300A P:27.900W PF:0.9960 Freq:50.00Hz Lamp Flux:4116.62x1 lm		
NAME: WL-2RTST2330D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:0.6*0.6	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-11

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:121.60V I:0.2300A P:27.900W PF:0.9960 Freq:50.00Hz Lamp Flux:4116.62x1 lm		
NAME: WL-2RTST2330D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:0.6*0.6	Shielding Angle:

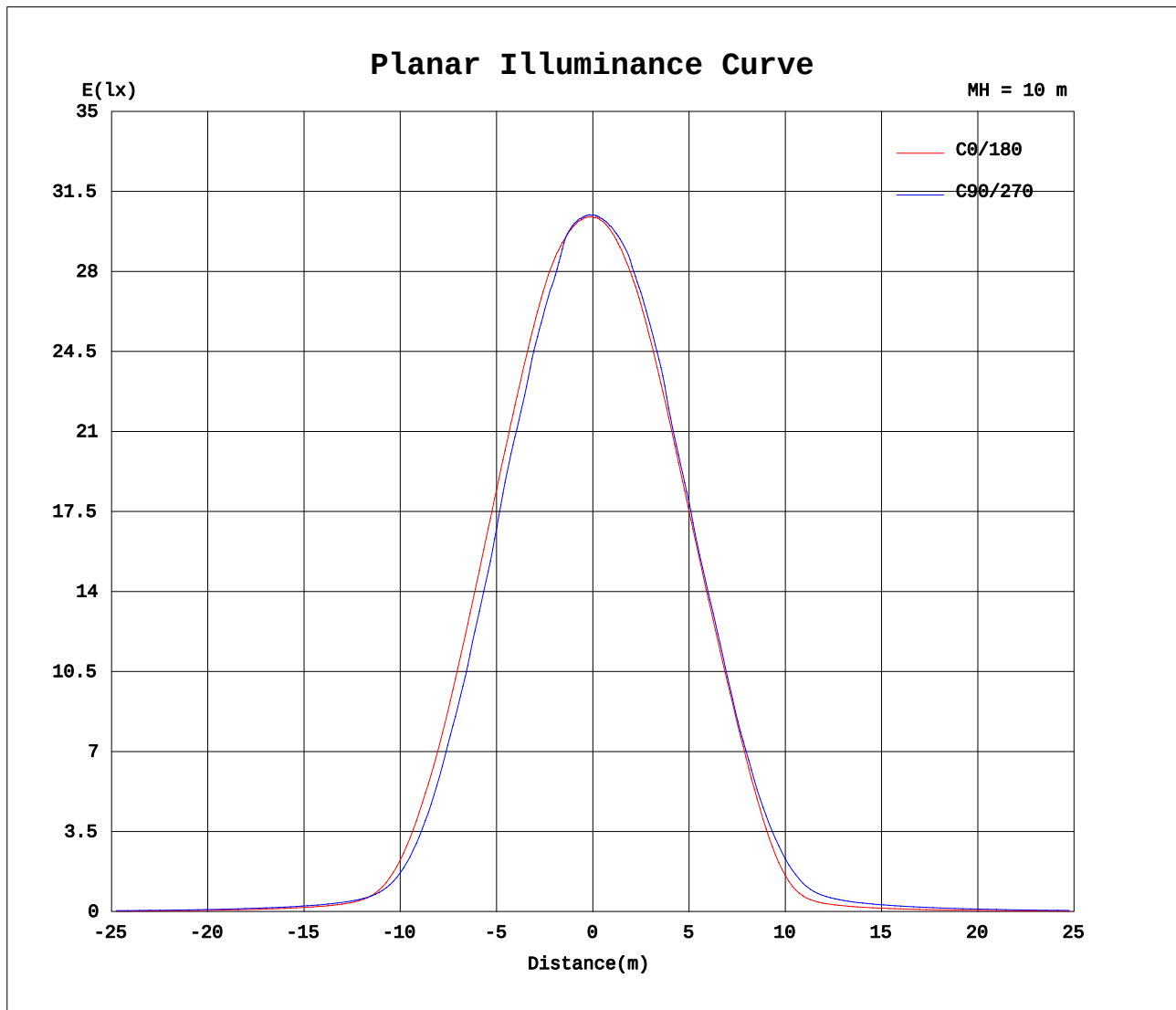
AvgL	cd/m2
L_0~180(65)av	390
L_0~180(75)av	345
L_0~180(85)av	137
L_90~270(65)av	712
L_90~270(75)av	632
L_90~270(85)av	520
L_45(65)av	518
L_45(75)av	373
L_45(85)av	343

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-11

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: 2022-05-11

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:121.60V I:0.2300A P:27.900W PF:0.9960 Freq:50.00Hz Lamp Flux:4116.62x1 lm											
NAME: WL-2RTST2330D(5000K)						TYPE:			WEIGHT:		
SPEC.:						DIM.:			SERIAL No.:		
MFR.: Shenzhen Wisdom Light Co., ltd						SUR.:0.6*0.6			Shielding Angle:		

Table--1

UNIT: cd

C(°) γ (°)	C(°)																			
	0	30	60	90	120	150	180	210	240	270	300	330								
0	3046	3046	3046	3046	3046	3046	3046	3046	3046	3046	3046	3046								
5	3050	3052	3055	3050	3039	3039	3028	3028	3032	3035	3038	3043								
10	3038	3038	3006	2972	2985	2999	2978	2987	3007	3024	3026	3031								
15	2984	2966	2883	2857	2842	2917	2895	2920	2925	2947	2957	2976								
20	2856	2773	2732	2676	2685	2725	2748	2791	2794	2824	2837	2842								
25	2662	2548	2491	2458	2446	2508	2534	2586	2570	2575	2582	2614								
30	2378	2243	2135	2092	2096	2217	2243	2288	2267	2276	2284	2296								
35	1948	1780	1674	1634	1659	1798	1827	1891	1853	1864	1858	1854								
40	1340	1224	1082	1047	1077	1263	1197	1311	1299	1279	1278	1239								
45	640	592	503	481	483	600	450	590	641	652	661	612								
50	204	214	216	218	215	205	144	189	258	271	280	221								
55	119	123	145	156	151	116	96.5	114	169	188	181	128								
60	86.9	86.3	111	124	118	80.5	74.8	83.5	131	150	139	92.3								
65	61.5	62.1	86.2	98.6	90.4	61.7	57.2	64.8	97.9	118	106	66.1								
70	34.9	36.5	63.7	77.1	65.6	45.8	29.9	45.2	71.5	90.4	76.2	36.5								
75	31.8	27.7	40.5	52.4	41.8	25.4	32.5	27.8	49.2	65.3	48.6	26.7								
80	8.32	17.3	22.7	28.5	20.6	16.8	8.09	18.6	26.5	36.7	24.5	13.3								
85	4.55	7.18	11.7	15.2	13.5	9.36	4.06	8.13	14.5	17.4	14.8	6.55								
90	0.04	0.05	0.07	0.06	0.08	0.83	0.06	0.10	0.63	0.16	0.09	0.08								
95	0.05	0.06	0.10	0.11	0.09	0.05	0.07	0.07	0.11	0.10	0.10	0.09								
100	0.06	0.17	0.09	0.11	0.12	0.14	0.08	0.09	0.10	0.12	0.11	0.13								
105	0.07	0.09	0.16	0.10	0.21	0.11	0.12	0.10	0.11	0.11	0.14	0.11								
110	0.09	0.17	0.23	0.13	0.25	0.16	0.24	0.10	0.12	0.12	0.17	0.15								
115	0.30	0.15	0.28	0.18	0.24	0.23	0.16	0.21	0.14	0.18	0.19	0.44								
120	0.17	0.23	0.21	0.23	0.22	0.27	0.22	0.27	0.23	0.21	0.23	0.47								
125	0.27	0.35	0.30	0.29	0.30	0.41	0.34	0.36	0.24	0.24	0.29	0.59								
130	0.39	0.48	0.39	0.46	0.40	0.51	0.41	0.42	0.33	0.36	0.39	0.72								
135	0.51	0.56	0.48	0.56	0.49	0.51	0.48	0.46	0.41	0.47	0.50	0.64								
140	0.58	0.56	0.64	0.60	0.58	0.58	0.53	0.52	0.50	0.53	0.61	0.57								
145	0.62	0.64	0.70	0.68	0.66	0.65	0.60	0.58	0.58	0.60	0.69	0.59								
150	0.69	0.71	0.80	0.76	0.77	0.72	0.67	0.65	0.65	0.68	0.63	0.68								
155	0.77	0.82	0.85	0.88	0.86	0.82	0.76	0.75	0.73	0.73	0.71	0.76								
160	0.91	1.10	1.00	0.96	0.96	0.95	0.91	0.90	0.85	0.83	0.82	0.88								
165	1.04	1.12	1.10	1.08	1.08	1.03	1.04	1.02	0.98	0.96	0.94	0.95								
170	1.13	1.10	1.17	1.16	1.13	1.10	1.12	1.11	1.08	1.06	1.04	1.03								
175	1.15	1.13	1.17	1.15	1.13	1.13	1.12	1.12	1.11	1.10	1.09	1.06								
180	1.12	1.11	1.12	1.12	1.10	1.08	1.13	1.11	1.12	1.12	1.10	1.08								

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 C Interval: 30.0DEG
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