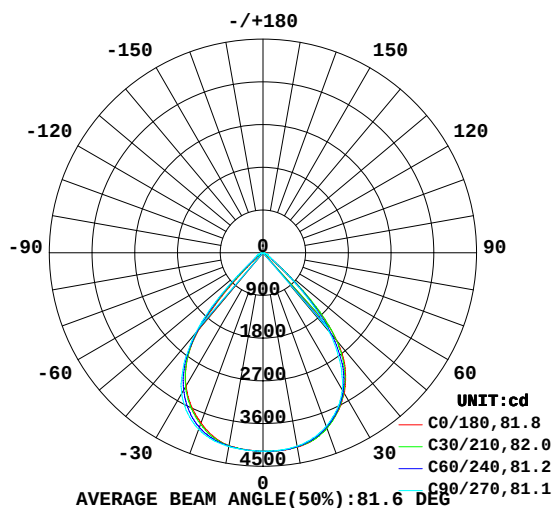


LUMINAIRE PHOTOMETRIC TEST REPORT

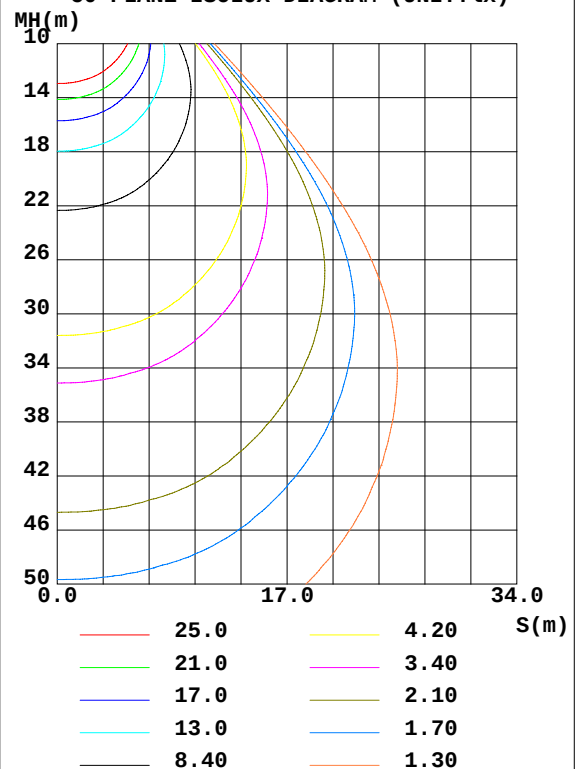
Test:U:120.00V I:0.3500A P:41.600W PF:0.9920 Freq:50.00Hz Lamp Flux:6283.35x1 lm		
NAME: WL-2WRTST240D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 151.04 lm/W			
MODEL		I _{max} (cd)	4189	S/MH(C0/180)	1.15
NOMINAL POWER(W)	30	LOR(%)	100.0	S/MH(C90/270)	1.17
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	6283.4	η UP, DN(C0-180)	0.0, 50.5
NOMINAL FLUX(lm)	6283.35	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 49.4
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:

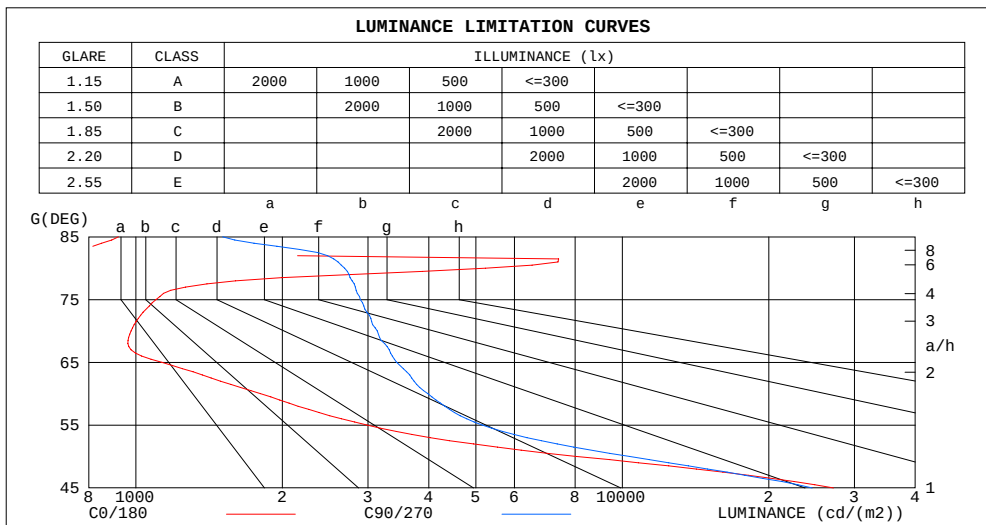
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	4157	4150	4137	4135	4128	4132	4144	4153	0- 10	397.5	397.5	6.33, 6.33
20	3928	3923	3889	3874	3814	3884	3960	3945	10- 20	1144	1541	24.5, 24.5
30	3420	3388	3343	3307	3242	3301	3423	3393	20- 30	1684	3226	51.3, 51.3
40	2427	2328	2165	2194	2075	2134	2210	2302	30- 40	1784	5010	79.7, 79.7
50	370.4	520.8	478.7	434.9	252.3	366.2	465.8	437.2	40- 50	961.8	5972	95, 95
60	64.77	110.5	143.4	115.7	79.50	120.9	164.3	120.3	50- 60	185.0	6157	98, 98
70	24.01	45.50	77.21	49.92	24.59	48.63	91.42	50.36	60- 70	78.75	6235	99.2, 99.2
80	65.27	15.61	33.59	15.66	37.11	15.40	36.41	14.99	70- 80	35.97	6271	99.8, 99.8
90	1.037	0.9043	0.3508	0.0711	0.0705	0.0908	0.1037	0.0940	80- 90	9.682	6281	100, 100
100	0.0476	0.0737	0.0707	0.0916	0.0953	0.1012	0.0956	0.0918	90-100	0.1027	6281	100, 100
110	0.0896	0.1628	0.1340	0.1569	0.1770	0.1663	0.1528	0.1637	100-110	0.1229	6281	100, 100
120	0.2927	0.3468	0.2793	0.3023	0.2786	0.3211	0.2771	0.3147	110-120	0.2137	6281	100, 100
130	0.5355	0.4710	0.4302	0.4593	0.4652	0.4836	0.4167	0.4306	120-130	0.3528	6282	100, 100
140	0.5756	0.5962	0.5927	0.5817	0.5416	0.5562	0.5886	0.5568	130-140	0.3989	6282	100, 100
150	0.6805	0.7482	0.7381	0.6946	0.6580	0.6804	0.7932	0.7932	140-150	0.3992	6283	100, 100
160	0.9376	0.9757	0.8987	0.8630	0.9651	0.8792	0.8699	0.9443	150-160	0.3730	6283	100, 100
170	1.199	1.172	1.044	1.072	1.218	1.095	1.009	1.114	160-170	0.2888	6283	100, 100
180	1.115	1.065	0.9961	1.025	1.119	1.066	1.002	1.027	170-180	0.1053	6283	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:120.00V I:0.3500A P:41.600W PF:0.9920 Freq:50.00Hz Lamp Flux:6283.35x1 lm		
NAME: WL-2WRTST240D(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	920	1507
80	5234	2686
75	1101	2893
70	977	3134
65	1131	3437
60	1804	3982
55	2987	5152
50	8024	10341
45	27159	24563

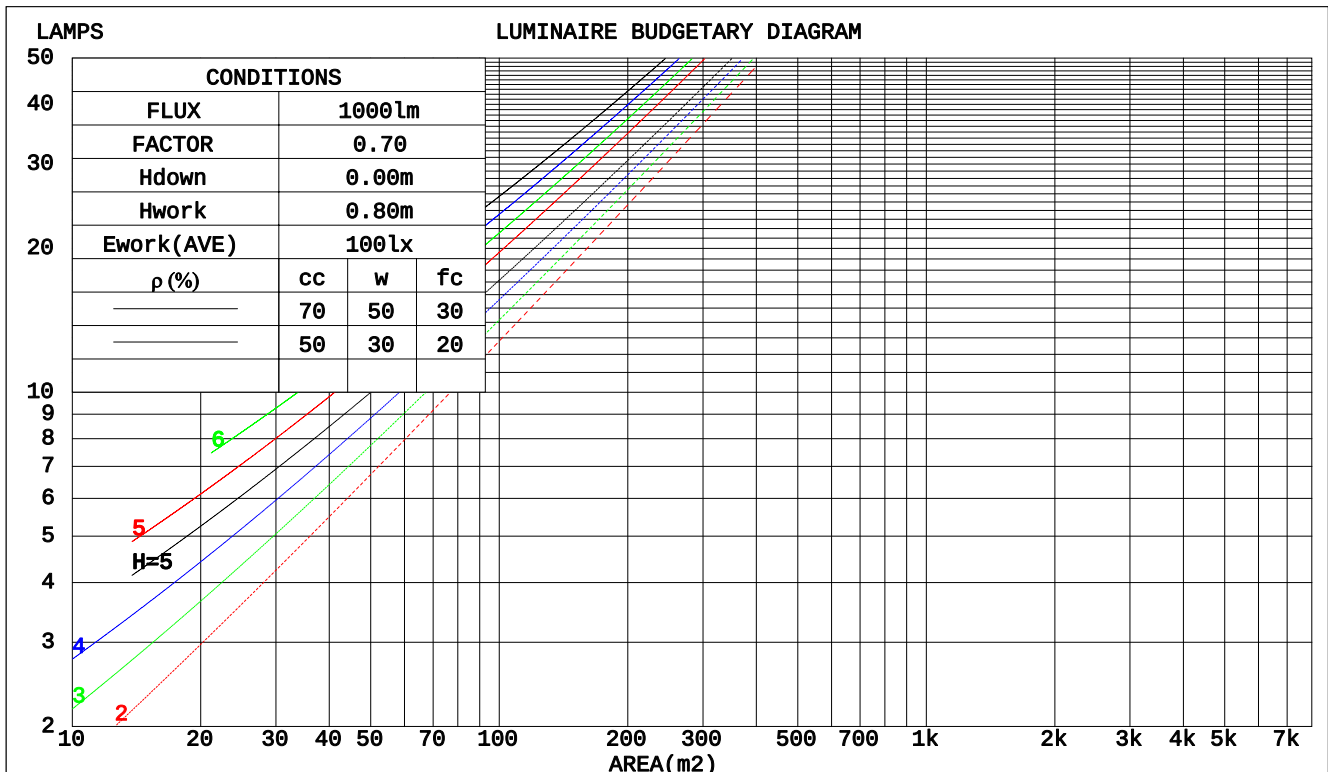
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-07

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:120.00V I:0.3500A P:41.600W PF:0.9920 Freq:50.00Hz Lamp Flux:6283.35x1 lm		
NAME: WL-2WRTST240D(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	.84	.78	.73	.83	.77	.73	.81	.76	.72	.79	.75	.71	.77	.73	.70	.68
5.0	.78	.71	.66	.77	.70	.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	.46	.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:120.00V I:0.3500A P:41.600W PF:0.9920 Freq:50.00Hz Lamp Flux:6283.35x1 lm					
NAME: WL-2WRTST240D(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		

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	.133	.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	.063	.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:120.00V I:0.3500A P:41.600W PF:0.9920 Freq:50.00Hz Lamp Flux:6283.35x1 lm											
NAME: WL-2WRTST240D(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	2H	20.4	21.5	20.7	21.7	21.9	20.2	21.3	20.4	21.5	21.7
	3H	20.2	21.3	20.5	21.5	21.7	20.1	21.1	20.4	21.3	21.6
	4H	20.2	21.1	20.4	21.4	21.6	20.1	21.0	20.4	21.3	21.5
	6H	20.1	21.0	20.4	21.3	21.5	20.0	20.9	20.3	21.2	21.4
	8H	20.2	21.1	20.5	21.3	21.6	20.0	20.9	20.3	21.1	21.4
	12H	20.1	21.0	20.5	21.3	21.5	20.0	20.8	20.3	21.1	21.4
4H	2H	20.2	21.1	20.5	21.4	21.6	19.9	20.9	20.2	21.1	21.4
	3H	20.0	20.8	20.3	21.1	21.4	19.9	20.7	20.2	21.0	21.3
	4H	19.9	20.7	20.3	21.0	21.3	19.9	20.6	20.2	20.9	21.3
	6H	19.9	20.6	20.3	20.9	21.3	19.9	20.5	20.3	20.9	21.2
	8H	20.0	20.6	20.4	21.0	21.4	19.9	20.5	20.3	20.8	21.2
	12H	20.0	20.5	20.4	20.9	21.3	19.8	20.4	20.2	20.8	21.2
8H	4H	19.8	20.4	20.2	20.8	21.1	19.8	20.4	20.2	20.7	21.1
	6H	19.8	20.3	20.3	20.7	21.1	19.8	20.2	20.2	20.6	21.1
	8H	19.9	20.4	20.4	20.8	21.2	19.7	20.2	20.2	20.6	21.0
	12H	19.9	20.3	20.4	20.7	21.2	19.7	20.1	20.2	20.5	21.0
12H	4H	19.8	20.3	20.2	20.7	21.1	19.7	20.3	20.1	20.6	21.0
	6H	19.8	20.2	20.2	20.6	21.1	19.7	20.1	20.2	20.6	21.0
	8H	19.9	20.3	20.4	20.7	21.2	19.7	20.1	20.2	20.5	21.0
Variations with the observer position at spacings:											
S = 1.0H	+ 2.3 / - 7.4					+ 2.2 / - 6.3					
1.5H	+ 3.4 / - 7.4					+ 3.3 / - 6.1					
2.0H	+ 6.5 / - 5.4					+ 5.8 / - 4.0					

CIE Pub.117, 6283 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 6.4$)
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:120.00V I:0.3500A P:41.600W PF:0.9920 Freq:50.00Hz Lamp Flux:6283.35x1 lm		
NAME: WL-2WRTST240D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:

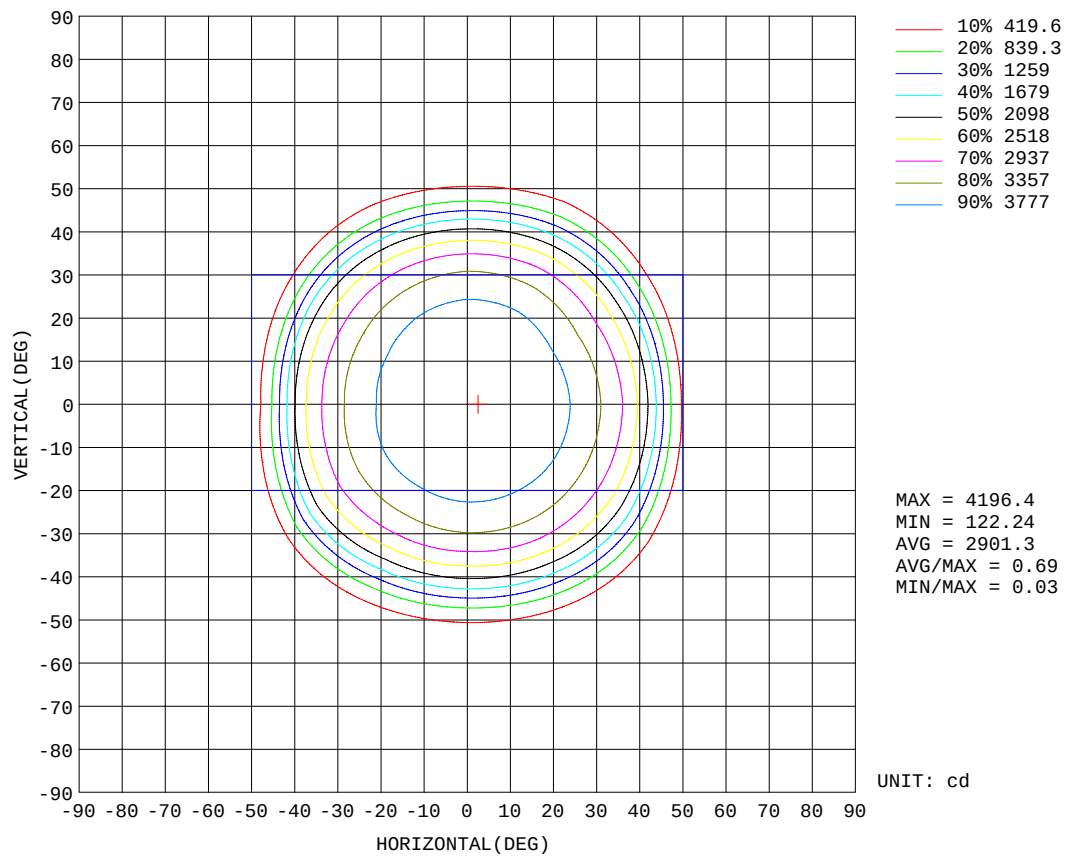
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	79	71	66	78	71	66	77	70	66	62
0.80	88	80	75	87	80	75	85	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:120.00V I:0.3500A P:41.600W PF:0.9920 Freq:50.00Hz Lamp Flux:6283.35x1 lm		
NAME: WL-2WRTST240D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:



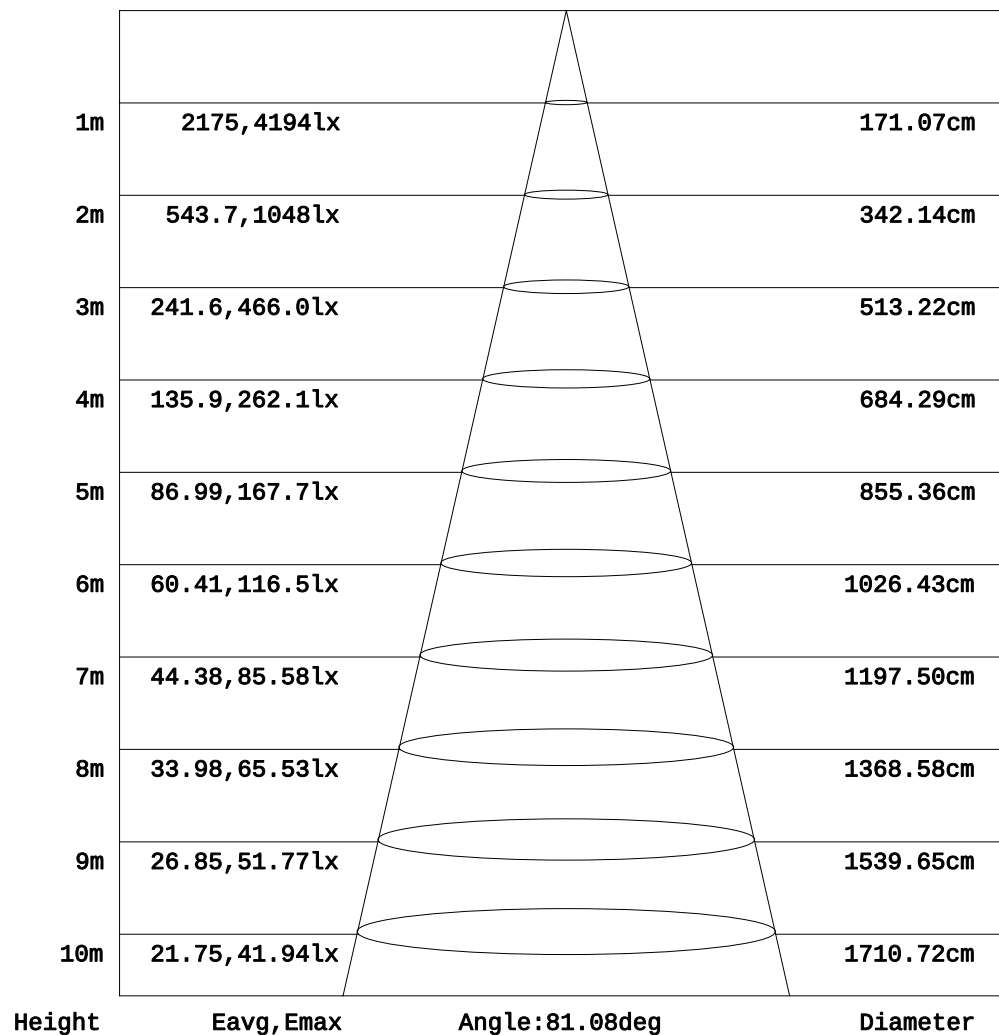
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-07

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:120.00V I:0.3500A P:41.600W PF:0.9920 Freq:50.00Hz Lamp Flux:6283.35x1 lm		
NAME: WL-2WRTST240D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:

Flux out:5163 lm



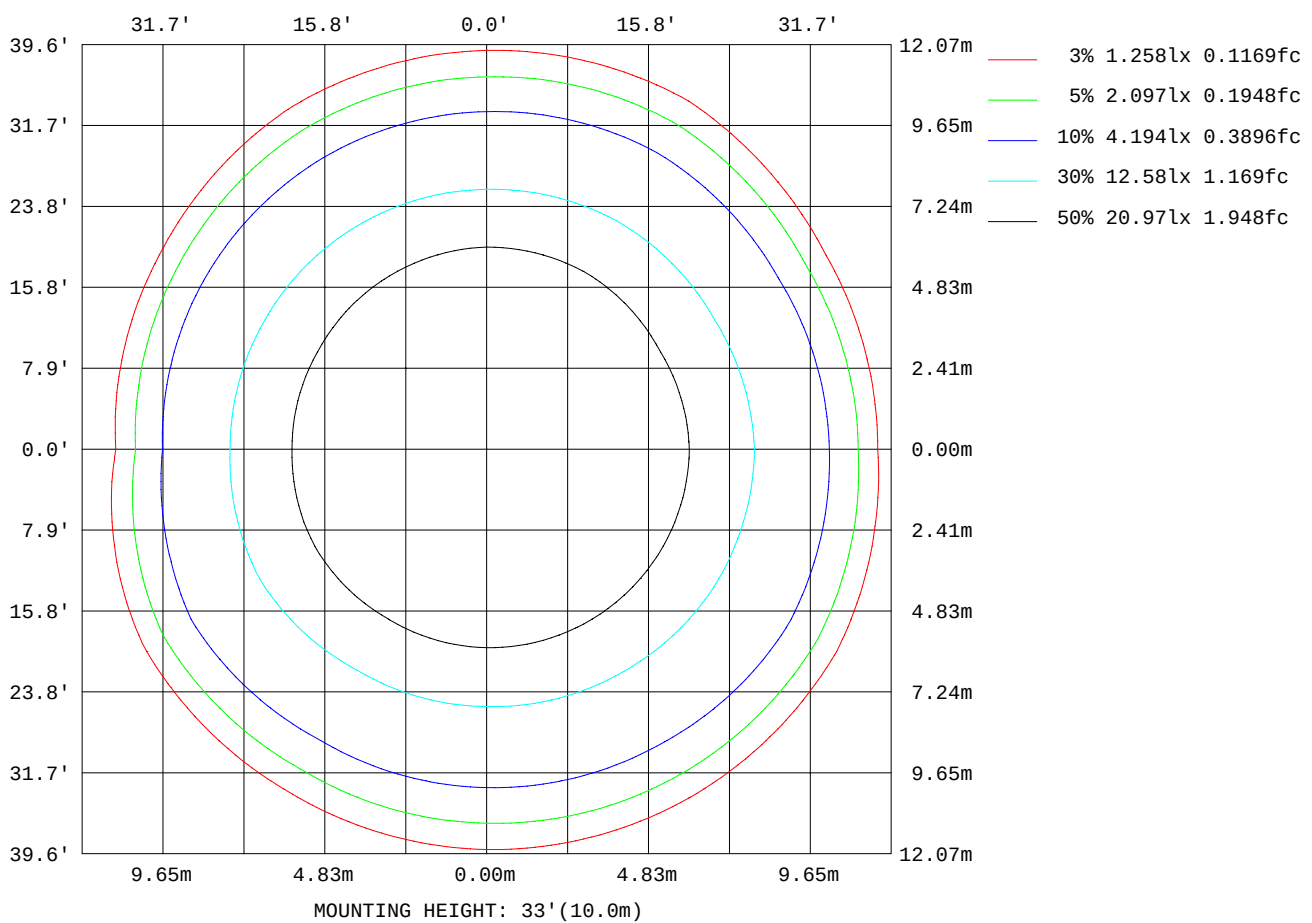
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.00V I:0.3500A P:41.600W PF:0.9920 Freq:50.00Hz Lamp Flux:6283.35x1 lm		
NAME: WL-2WRTST240D(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:120.00V I:0.3500A P:41.600W PF:0.9920 Freq:50.00Hz Lamp Flux:6283.35x1 lm		
NAME: WL-2WRTST240D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.06	Shielding Angle:

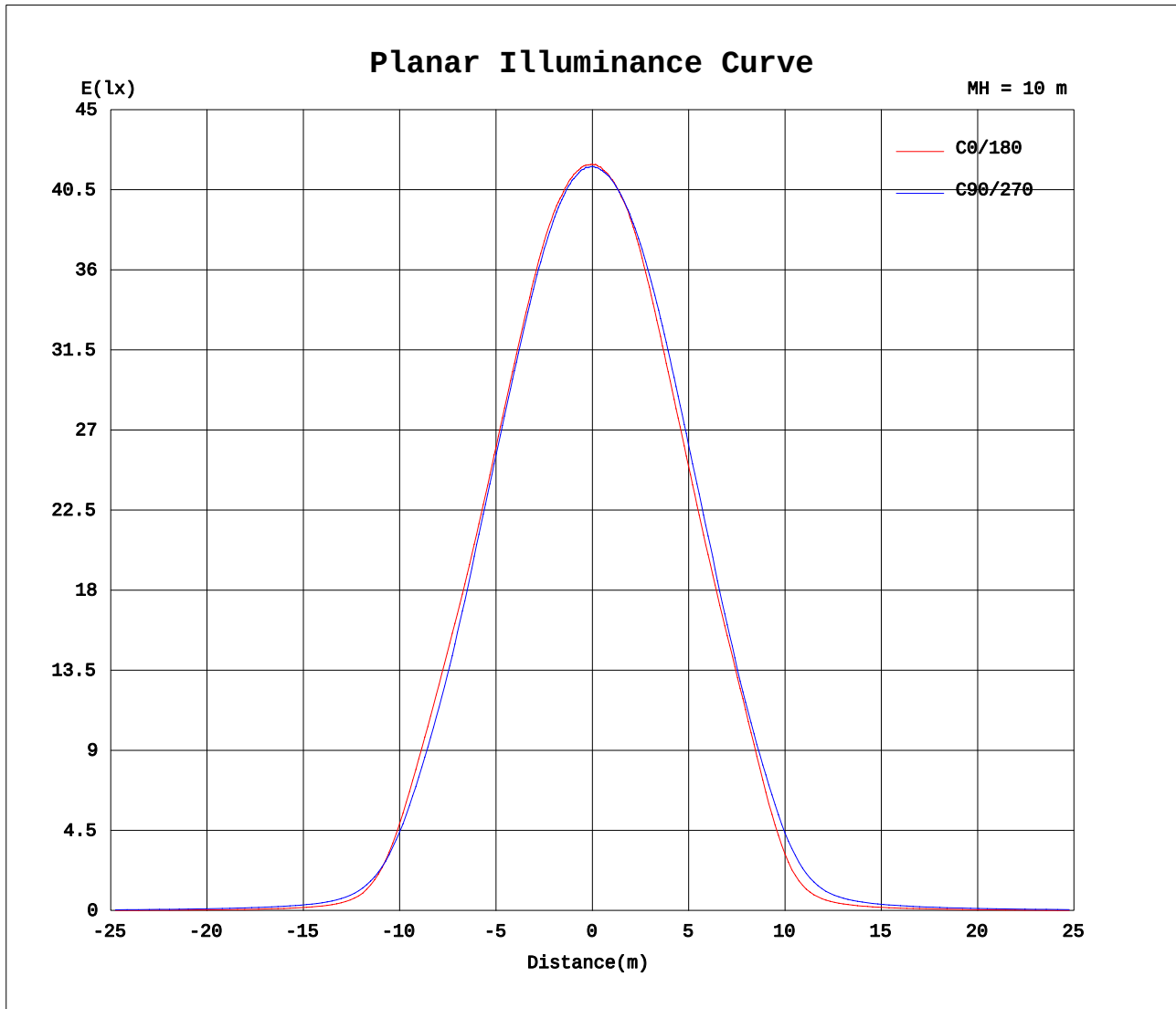
AvgL	cd/m2
L_0~180(65)av	1216
L_0~180(75)av	1153
L_0~180(85)av	878
L_90~270(65)av	3756
L_90~270(75)av	3109
L_90~270(85)av	1435
L_45(65)av	2617
L_45(75)av	1442
L_45(85)av	1091

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:120.00V I:0.3500A P:41.600W PF:0.9920 Freq:50.00Hz Lamp Flux:6283.35x1 lm		
NAME: WL-2WRTST240D(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(DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	4183	4183	4183	4183	4183	4183	4183	4183	4183	4183	4183	4183						
5	4181	4181	4183	4173	4169	4174	4166	4166	4170	4175	4177	4176						
10	4157	4152	4147	4137	4134	4135	4128	4126	4137	4144	4156	4149						
15	4088	4089	4064	4044	4035	4053	4011	4032	4059	4086	4092	4077						
20	3928	3934	3913	3889	3870	3879	3814	3851	3916	3960	3967	3924						
25	3711	3703	3686	3662	3628	3634	3570	3598	3683	3745	3750	3686						
30	3420	3399	3378	3343	3293	3322	3242	3259	3344	3423	3430	3356						
35	3025	2982	2933	2844	2818	2888	2802	2804	2870	2923	2978	2918						
40	2427	2405	2251	2165	2109	2278	2075	2115	2154	2210	2307	2298						
45	1379	1480	1338	1251	1185	1321	897	1032	1157	1232	1338	1264						
50	370	533	509	479	439	430	252	309	423	466	499	375						
55	123	183	214	213	201	167	123	146	215	231	236	152						
60	64.8	84.8	136	143	134	97.1	79.5	94.4	147	164	160	80.9						
65	34.3	45.9	97.8	105	97.1	64.4	39.7	61.5	106	124	117	43.9						
70	24.0	25.0	66.0	77.2	68.2	31.6	24.6	24.8	72.4	91.4	76.8	24.0						
75	20.5	20.0	30.8	53.9	39.5	20.7	22.5	20.7	40.6	61.9	34.9	19.3						
80	65.3	15.4	15.8	33.6	15.4	16.0	37.1	15.4	15.4	36.4	15.7	14.3						
85	5.76	6.26	8.95	9.46	8.66	6.51	5.25	5.74	6.62	8.55	7.78	4.62						
90	1.04	1.12	0.69	0.35	0.07	0.07	0.07	0.09	0.10	0.10	0.10	0.08						
95	0.04	0.05	0.07	0.06	0.07	0.05	0.06	0.08	0.10	0.09	0.09	0.07						
100	0.05	0.07	0.08	0.07	0.08	0.11	0.10	0.10	0.10	0.10	0.09	0.09						
105	0.20	0.08	0.09	0.09	0.09	0.10	0.12	0.25	0.11	0.11	0.11	0.11						
110	0.09	0.13	0.19	0.13	0.15	0.17	0.18	0.17	0.16	0.15	0.16	0.17						
115	0.14	0.18	0.23	0.20	0.22	0.19	0.18	0.23	0.23	0.21	0.24	0.21						
120	0.29	0.40	0.30	0.28	0.30	0.30	0.28	0.34	0.30	0.28	0.33	0.30						
125	0.44	0.51	0.37	0.36	0.37	0.47	0.39	0.46	0.36	0.35	0.34	0.40						
130	0.54	0.49	0.45	0.43	0.44	0.47	0.47	0.54	0.43	0.42	0.41	0.45						
135	0.53	0.55	0.52	0.51	0.51	0.53	0.51	0.52	0.50	0.50	0.48	0.51						
140	0.58	0.59	0.60	0.59	0.59	0.57	0.54	0.55	0.56	0.59	0.56	0.56						
145	0.62	0.65	0.68	0.66	0.65	0.62	0.58	0.58	0.64	0.68	0.63	0.62						
150	0.68	0.73	0.77	0.74	0.72	0.67	0.66	0.64	0.72	0.79	0.88	0.71						
155	0.77	0.83	0.86	0.81	0.78	0.74	0.78	0.74	0.78	0.84	0.89	0.83						
160	0.94	0.98	0.97	0.90	0.86	0.86	0.97	0.89	0.86	0.87	0.91	0.98						
165	1.11	1.13	1.06	0.98	0.96	1.00	1.14	1.05	0.96	0.95	1.00	1.11						
170	1.20	1.23	1.12	1.04	1.03	1.11	1.22	1.15	1.04	1.01	1.05	1.18						
175	1.18	1.21	1.09	1.05	1.04	1.13	1.15	1.12	1.03	0.99	1.00	1.09						
180	1.12	1.11	1.03	1.00	0.99	1.06	1.12	1.11	1.03	1.00	0.99	1.06						

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