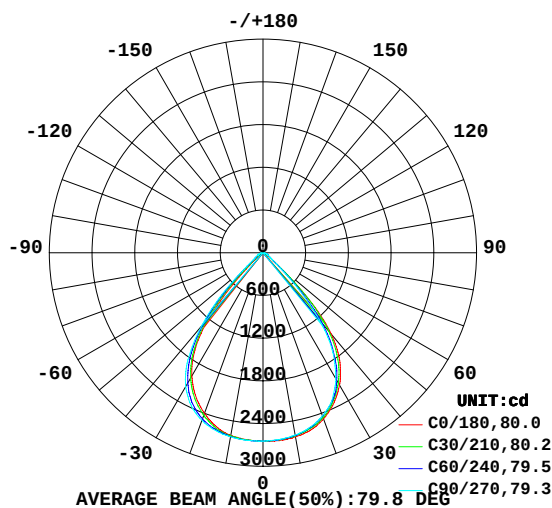


LUMINAIRE PHOTOMETRIC TEST REPORT

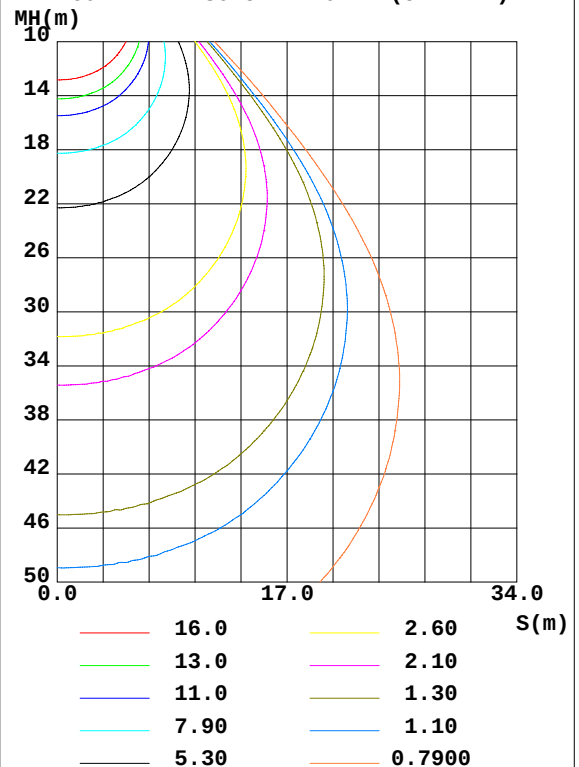
Test:U:119.90V I:0.1960A P:23.400W PF:0.9960 Freq:50.00Hz Lamp Flux:3871.42x1 lm		
NAME: WL-2RTST224D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 165.45 lm/W			
MODEL		I _{max} (cd)	2651	S/MH(C0/180)	1.11
NOMINAL POWER(W)	24	LOR(%)	100.0	S/MH(C90/270)	1.16
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	3871.4	η UP, DN(C0-180)	0.0, 50.0
NOMINAL FLUX(lm)	3871.42	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:

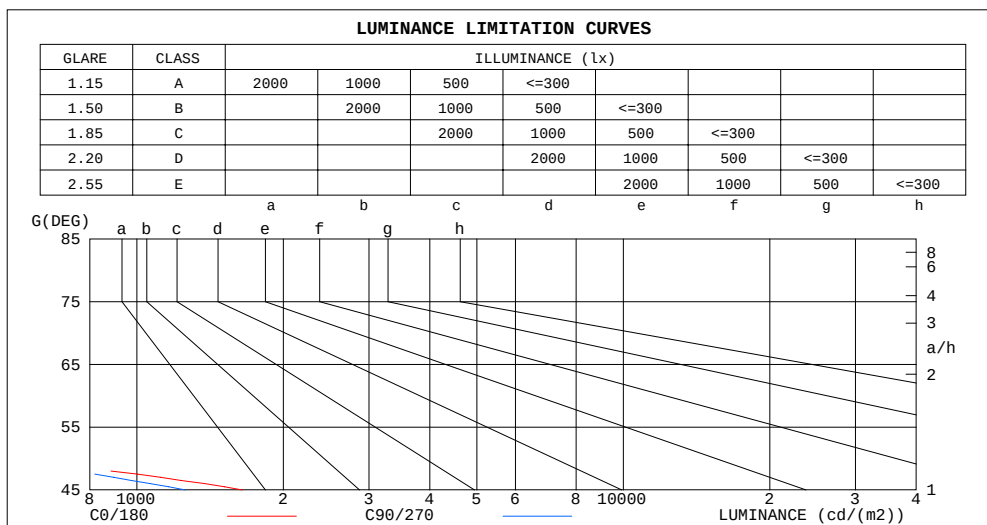
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2626	2610	2600	2602	2608	2615	2626	2620	0- 10	251.1	251.1	6.49, 6.49
20	2483	2454	2437	2434	2402	2456	2505	2486	10- 20	720.6	971.7	25.1, 25.1
30	2151	2093	2046	2039	2000	2072	2169	2136	20- 30	1057	2029	52.4, 52.4
40	1492	1371	1233	1245	1120	1256	1340	1391	30- 40	1087	3116	80.5, 80.5
50	241.6	274.5	248.1	228.5	136.2	223.4	290.7	283.2	40- 50	547.6	3664	94.6, 94.6
60	63.14	83.16	100.6	78.89	50.32	79.30	109.6	87.85	50- 60	119.1	3783	97.7, 97.7
70	18.42	36.48	53.84	34.39	16.43	34.08	62.04	39.08	60- 70	57.08	3840	99.2, 99.2
80	6.299	9.251	20.64	9.043	4.554	9.250	27.20	9.995	70- 80	24.66	3865	99.8, 99.8
90	0.2151	0.1601	0.0419	0.0751	0.0422	0.0574	0.0703	0.0667	80- 90	5.040	3870	100, 100
100	0.2345	0.0584	0.0477	0.0611	0.0768	0.0960	0.0669	0.0801	90-100	0.0929	3870	100, 100
110	0.0518	0.0794	0.0974	0.0981	0.1080	0.2299	0.0915	0.2279	100-110	0.0928	3870	100, 100
120	0.1305	0.1779	0.1833	0.2058	0.1884	0.3883	0.1717	0.3802	110-120	0.2009	3870	100, 100
130	0.2745	0.2889	0.2768	0.3155	0.3151	0.3308	0.2461	0.2621	120-130	0.2399	3870	100, 100
140	0.3438	0.3616	0.3722	0.4031	0.3670	0.3759	0.3377	0.3307	130-140	0.2535	3871	100, 100
150	0.4052	0.4581	0.4753	0.4756	0.4381	0.4658	0.5037	0.4137	140-150	0.2520	3871	100, 100
160	0.5664	0.6122	0.5802	0.5681	0.6765	0.5969	0.5592	0.5804	150-160	0.2380	3871	100, 100
170	0.7682	0.7414	0.6546	0.6833	0.7952	0.7107	0.6469	0.7034	160-170	0.1855	3871	100, 100
180	0.7241	0.6801	0.6355	0.6567	0.7241	0.6811	0.6355	0.6576	170-180	0.0673	3871	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:0.1960A P:23.400W PF:0.9960 Freq:50.00Hz Lamp Flux:3871.42x1 lm		
NAME: WL-2RTST224D(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	62	70
80	50	165
75	77	197
70	74	219
65	132	245
60	175	280
55	242	338
50	520	537
45	1646	1257

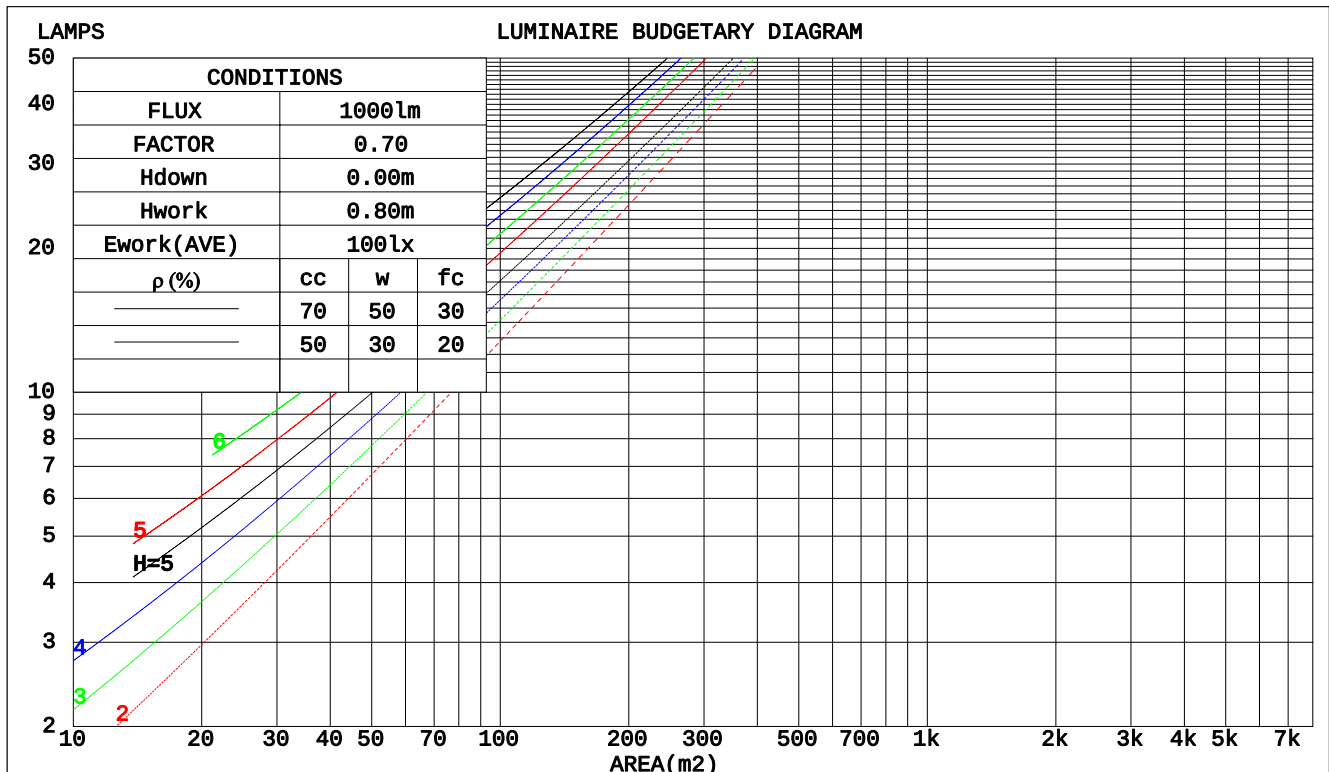
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2022-05-04

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:0.1960A P:23.400W PF:0.9960 Freq:50.00Hz Lamp Flux:3871.42x1 lm		
NAME: WL-2RTST224D(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	.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	.61	.55	.50	.60	.54	.50	.59	.54	.50	.58	.53	.50	.48
9.0	.58	.51	.47	.57	.51	.46	.56	.50	.46	.55	.50	.46	.54	.50	.46	.44
10.0	.54	.47	.43	.54	.47	.43	.53	.47	.43	.52	.46	.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:0.1960A P:23.400W PF:0.9960 Freq:50.00Hz Lamp Flux:3871.42x1 lm					
NAME: WL-2RTST224D(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	.033	.181	.100	.031	.171	.096	.030	.161	.091	.029		
3.0	.189	.100	.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	.156	.077	.022	.153	.076	.022	.147	.074	.021	.141	.073	.021	.136	.071	.021		
8.0	.148	.073	.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		

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	.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	.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:0.1960A P:23.400W PF:0.9960 Freq:50.00Hz Lamp Flux:3871.42x1 lm										
NAME: WL-2RTST224D(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	10.6	11.7	10.8	11.9	12.0	10.0	11.1	10.3	11.3	11.5
3H	10.4	11.4	10.7	11.6	11.9	10.0	11.0	10.3	11.2	11.5
4H	10.3	11.3	10.6	11.5	11.8	10.0	11.0	10.3	11.2	11.4
6H	10.2	11.1	10.6	11.4	11.7	10.0	10.9	10.3	11.1	11.4
8H	10.2	11.1	10.5	11.3	11.6	10.0	10.8	10.3	11.1	11.4
12H	10.2	11.0	10.5	11.3	11.5	9.9	10.7	10.2	11.0	11.3
4H 2H	10.3	11.3	10.6	11.5	11.8	9.8	10.8	10.1	11.0	11.2
3H	10.2	11.0	10.5	11.3	11.6	9.9	10.7	10.2	11.0	11.3
4H	10.1	10.9	10.5	11.2	11.5	9.9	10.6	10.3	10.9	11.3
6H	10.1	10.7	10.4	11.1	11.4	9.9	10.6	10.3	10.9	11.2
8H	10.0	10.6	10.4	11.0	11.4	9.9	10.5	10.3	10.8	11.2
12H	10.0	10.5	10.4	10.9	11.3	9.8	10.4	10.3	10.8	11.2
8H 4H	10.0	10.6	10.4	11.0	11.4	9.8	10.4	10.2	10.7	11.1
6H	10.0	10.5	10.4	10.8	11.3	9.8	10.3	10.2	10.7	11.1
8H	9.9	10.3	10.4	10.8	11.2	9.8	10.2	10.2	10.6	11.1
12H	9.9	10.2	10.3	10.7	11.2	9.8	10.1	10.2	10.6	11.0
12H 4H	10.0	10.5	10.4	10.9	11.3	9.7	10.3	10.2	10.7	11.1
6H	9.9	10.3	10.4	10.8	11.2	9.7	10.2	10.2	10.6	11.0
8H	9.9	10.2	10.3	10.7	11.2	9.7	10.1	10.2	10.6	11.0
Variations with the observer position at spacings:										
S = 1.0H	+ 2.3 / - 8.8					+ 2.1 / - 5.3				
1.5H	+ 3.7 / - 7.7					+ 3.5 / - 5.1				
2.0H	+ 6.7 / - 5.8					+ 5.0 / - 2.7				

CIE Pub.117, 3871 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 4.7$)
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:0.1960A P:23.400W PF:0.9960 Freq:50.00Hz Lamp Flux:3871.42x1 lm		
NAME: WL-2RTST224D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

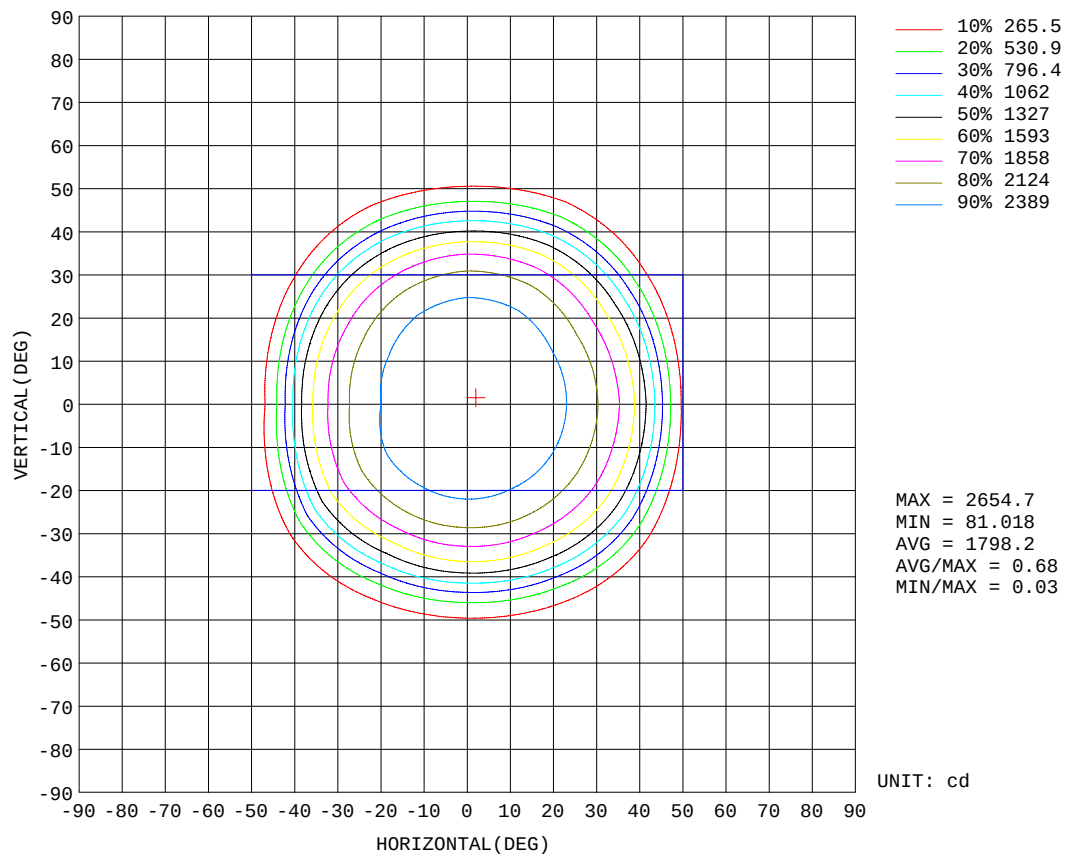
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	79	71	67	79	71	67	78	71	67	62
0.80	88	81	76	87	80	76	86	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	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	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:0.1960A P:23.400W PF:0.9960 Freq:50.00Hz Lamp Flux:3871.42x1 lm		
NAME: WL-2RTST224D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:



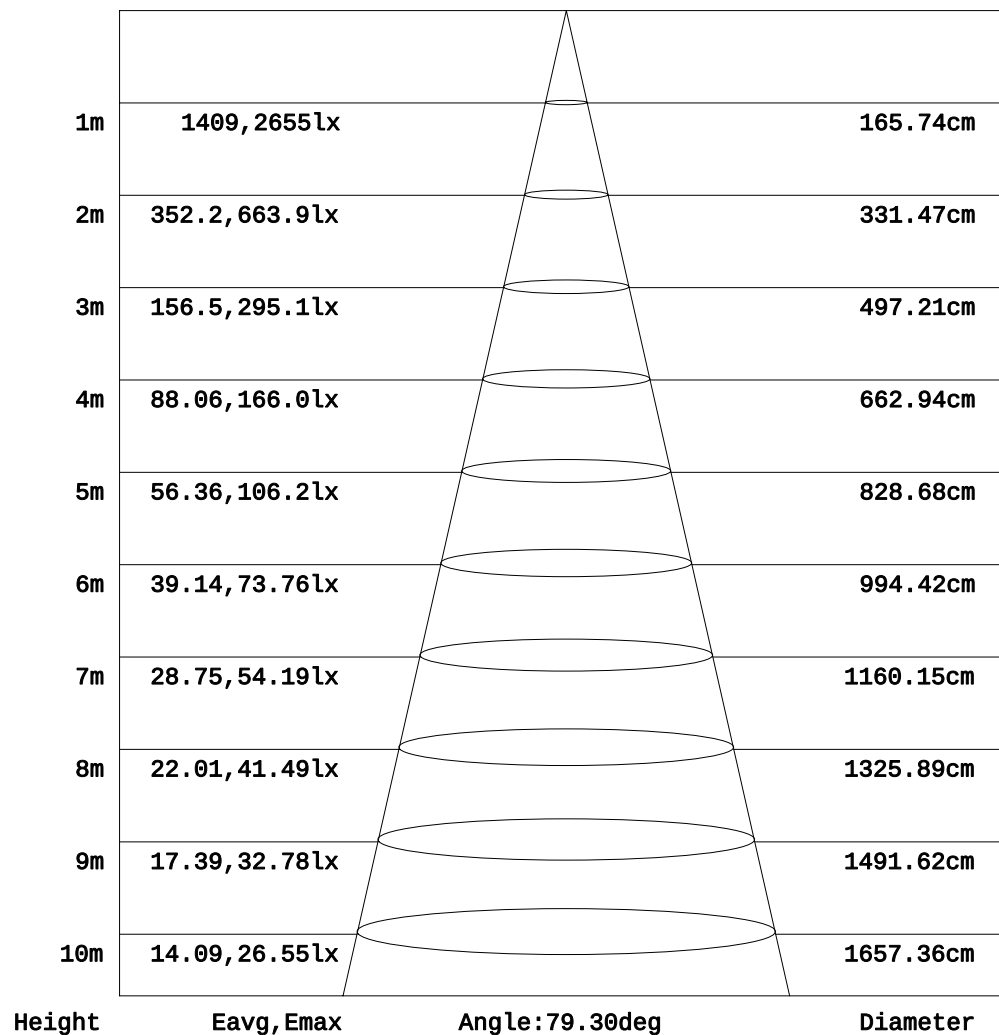
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators:
Test Date: 2022-05-04

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:0.1960A P:23.400W PF:0.9960 Freq:50.00Hz Lamp Flux:3871.42x1 lm		
NAME: WL-2RTST224D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

Flux out:3116 lm



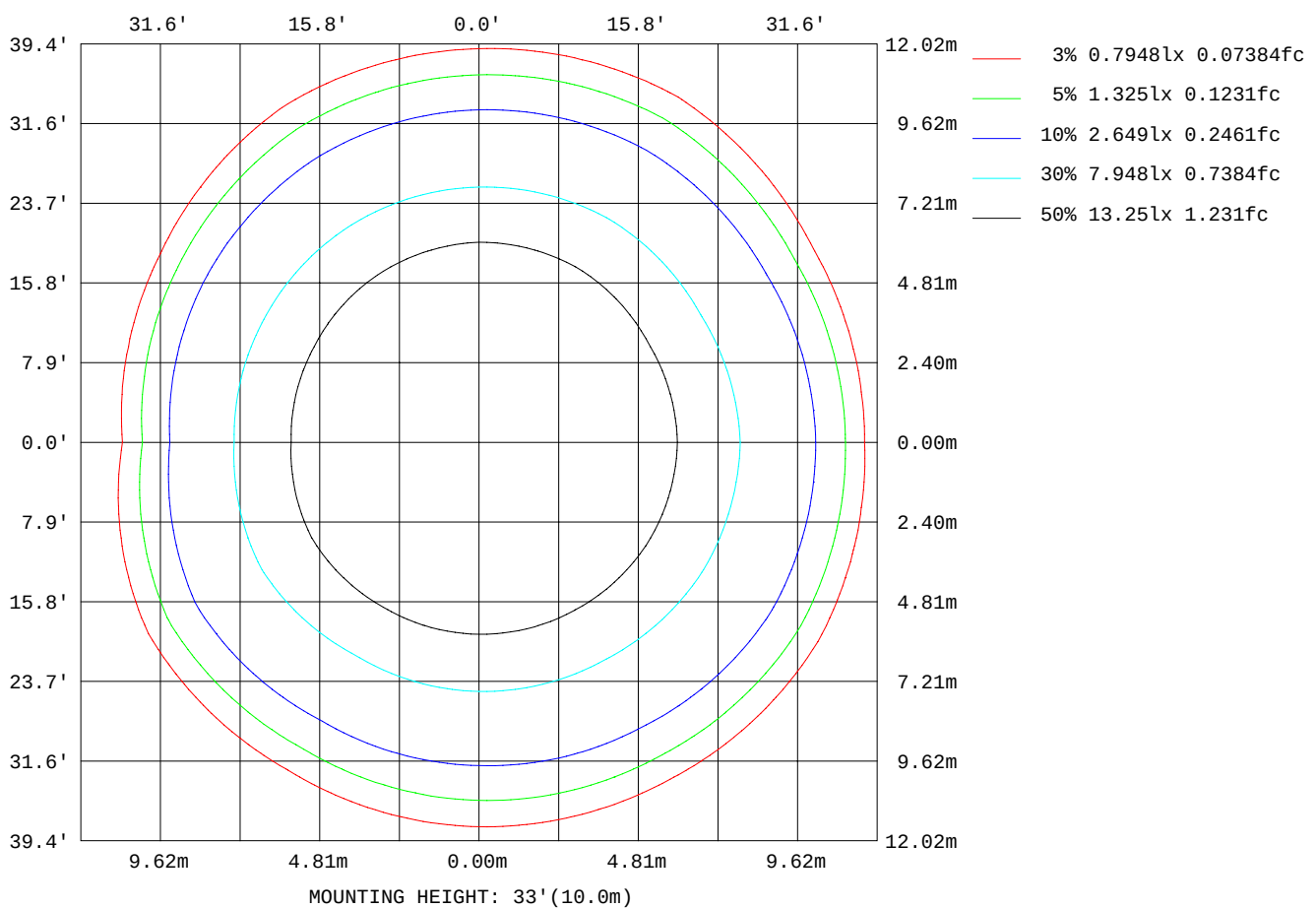
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:0.1960A P:23.400W PF:0.9960 Freq:50.00Hz Lamp Flux:3871.42x1 lm		
NAME: WL-2RTST224D(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:0.1960A P:23.400W PF:0.9960 Freq:50.00Hz Lamp Flux:3871.42x1 lm		
NAME: WL-2RTST224D(5000K)	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: Shenzhen Wisdom Light Co., ltd	SUR.:1.2*0.6	Shielding Angle:

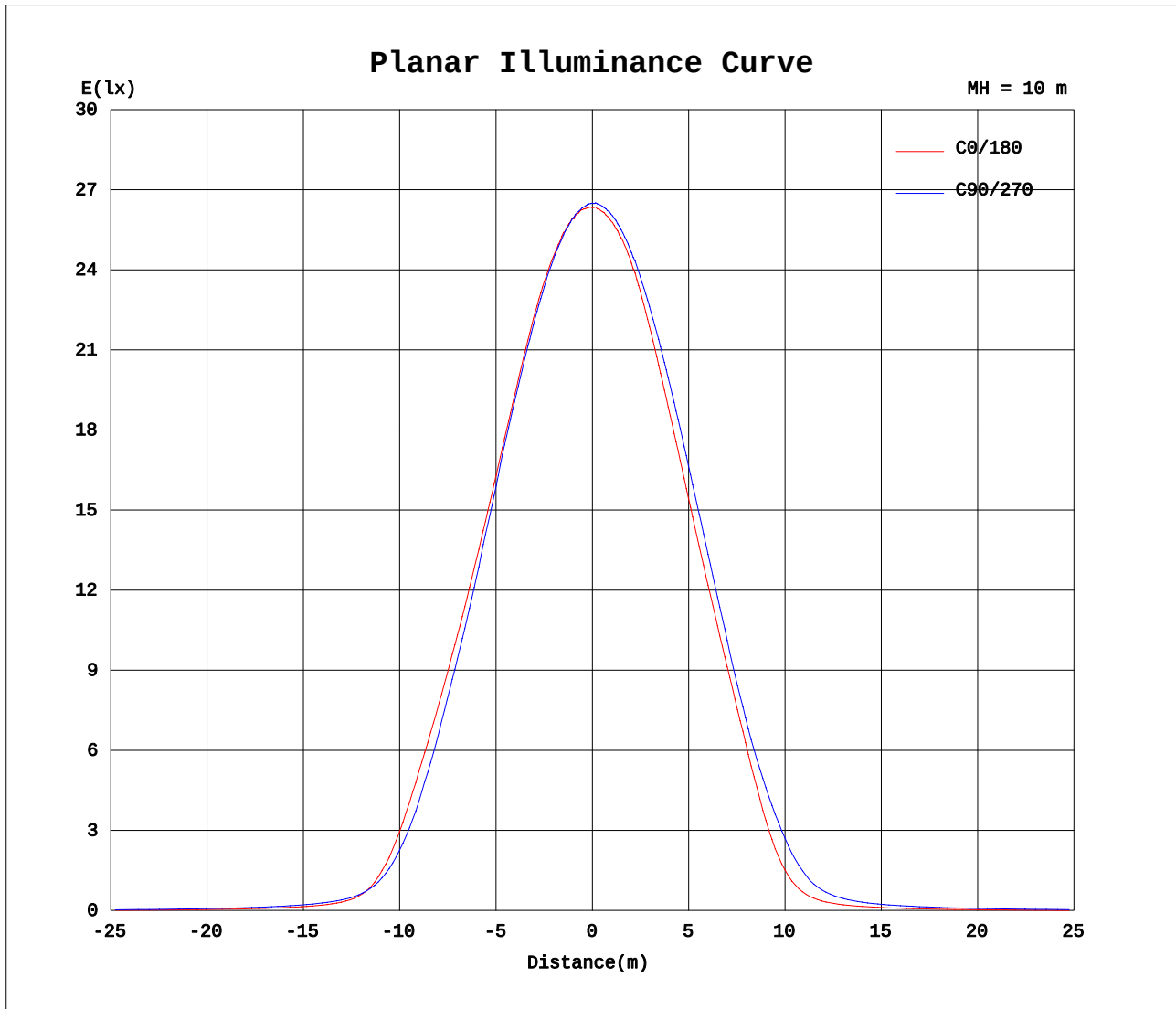
AvgL	cd/m2
L_0~180(65)av	119
L_0~180(75)av	73
L_0~180(85)av	46
L_90~270(65)av	258
L_90~270(75)av	215
L_90~270(85)av	94
L_45(65)av	188
L_45(75)av	111
L_45(85)av	55

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:0.1960A P:23.400W PF:0.9960 Freq:50.00Hz Lamp Flux:3871.42x1 lm		
NAME: WL-2RTST224D(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(°)	0	30	60	90	120	150	180	210	240	270	300	330							
γ (°)	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
0	2646	2646	2646	2646	2646	2646	2646	2646	2646	2646	2646	2646							
5	2648	2639	2634	2634	2634	2636	2636	2637	2646	2645	2645	2643							
10	2626	2615	2605	2600	2601	2603	2608	2610	2620	2626	2625	2616							
15	2580	2558	2546	2540	2539	2549	2531	2554	2569	2584	2584	2567							
20	2483	2464	2444	2437	2432	2436	2402	2429	2483	2505	2503	2469							
25	2341	2318	2301	2292	2272	2271	2231	2265	2340	2378	2373	2316							
30	2151	2116	2070	2046	2023	2055	2000	2032	2113	2169	2167	2105							
35	1886	1837	1739	1713	1667	1748	1668	1707	1779	1837	1860	1809							
40	1492	1437	1304	1233	1193	1296	1120	1216	1296	1340	1404	1378							
45	842	847	706	639	597	671	432	556	698	765	824	770							
50	242	288	261	248	229	228	136	180	266	291	320	247							
55	101	121	137	139	130	102	76.1	94.2	141	153	155	111							
60	63.1	71.0	95.3	101	93.9	63.9	50.3	62.3	96.3	110	106	69.9							
65	40.4	46.2	69.0	74.5	68.5	40.6	31.8	39.5	69.8	82.7	78.1	45.8							
70	18.4	24.6	48.3	53.8	46.3	22.5	16.4	19.6	48.5	62.0	56.6	21.6							
75	14.4	13.2	28.4	36.6	24.7	12.8	12.8	14.2	27.9	43.6	35.3	14.4							
80	6.30	9.38	9.12	20.6	9.02	9.06	4.55	6.62	11.9	27.2	13.1	6.86							
85	3.92	3.42	3.27	4.40	2.96	2.85	1.82	2.83	4.58	7.37	5.12	3.62							
90	0.22	0.27	0.05	0.04	0.04	0.11	0.04	0.05	0.06	0.07	0.07	0.06							
95	0.03	0.04	0.07	0.04	0.05	0.04	0.05	0.06	0.07	0.06	0.07	0.06							
100	0.23	0.06	0.05	0.05	0.06	0.06	0.08	0.07	0.12	0.07	0.09	0.07							
105	0.07	0.08	0.06	0.06	0.06	0.09	0.09	0.12	0.07	0.07	0.07	0.10							
110	0.05	0.07	0.09	0.10	0.10	0.09	0.11	0.16	0.30	0.09	0.31	0.15							
115	0.08	0.11	0.13	0.14	0.15	0.13	0.16	0.21	0.53	0.13	0.52	0.24							
120	0.13	0.17	0.19	0.18	0.21	0.20	0.19	0.20	0.57	0.17	0.55	0.21							
125	0.20	0.24	0.24	0.23	0.25	0.27	0.26	0.26	0.45	0.20	0.39	0.24							
130	0.27	0.30	0.27	0.28	0.30	0.33	0.32	0.30	0.36	0.25	0.24	0.28							
135	0.32	0.34	0.32	0.32	0.38	0.37	0.35	0.34	0.33	0.29	0.28	0.32							
140	0.34	0.36	0.37	0.37	0.41	0.39	0.37	0.36	0.39	0.34	0.32	0.34							
145	0.37	0.39	0.42	0.42	0.45	0.42	0.39	0.39	0.44	0.39	0.37	0.35							
150	0.41	0.44	0.48	0.48	0.50	0.46	0.44	0.45	0.49	0.50	0.43	0.40							
155	0.46	0.51	0.55	0.53	0.54	0.49	0.54	0.51	0.51	0.55	0.53	0.47							
160	0.57	0.61	0.61	0.58	0.56	0.57	0.68	0.63	0.57	0.56	0.58	0.58							
165	0.69	0.72	0.67	0.62	0.61	0.66	0.76	0.71	0.63	0.61	0.63	0.69							
170	0.77	0.78	0.70	0.65	0.65	0.72	0.80	0.74	0.68	0.65	0.67	0.74							
175	0.77	0.77	0.69	0.66	0.66	0.72	0.75	0.72	0.67	0.63	0.64	0.71							
180	0.72	0.71	0.65	0.64	0.63	0.68	0.72	0.71	0.65	0.64	0.63	0.68							

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