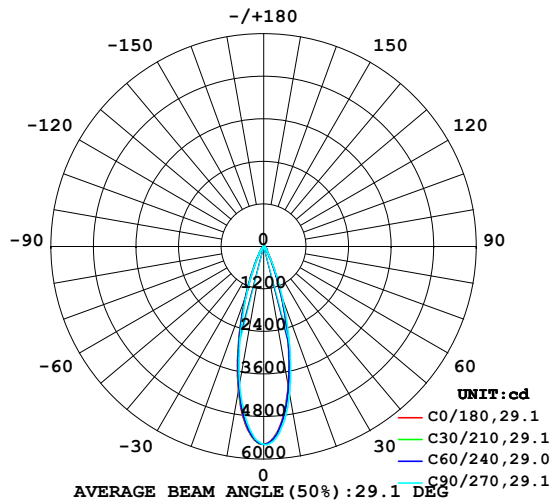


LUMINAIRE PHOTOMETRIC TEST REPORT

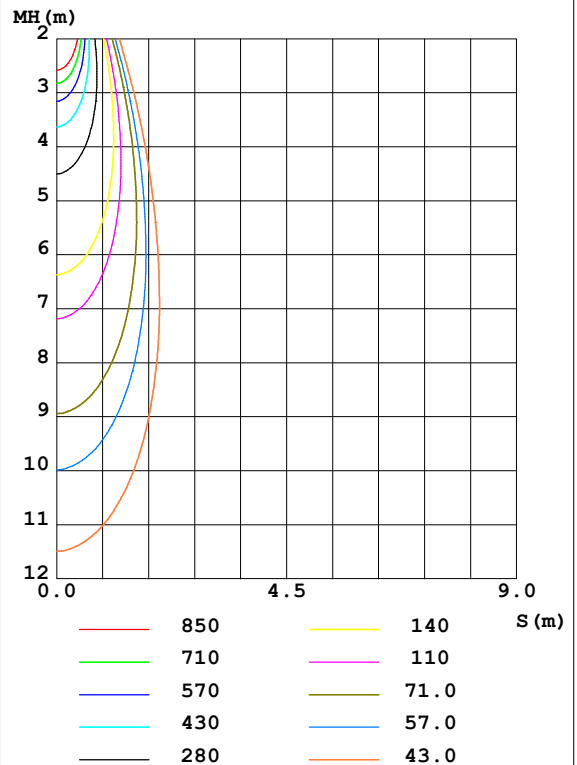
Test:U:217.71V I:0.1385A P:27.844W PF:0.9234 Freq:49.99Hz Lamp Flux:1722.57x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 61.87 lm/W
MODEL	GK75-S44QS2_T2	I _{max} (cd)	5595	S/MH (C0/180)	0.50	
NOMINAL POWER(W)	2x15	LOR(%)	100.0	S/MH (C90/270)	0.47	
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1722.6	η UP,DN(C0-180)	0.8,50.6	
NOMINAL FLUX(lm)	1722.57	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.7,47.9	
LAMPS INSIDE	1	η up (%)	1.5	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	220	η down (%)	98.5	CIBSE SHR MAX	0.50	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-23

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

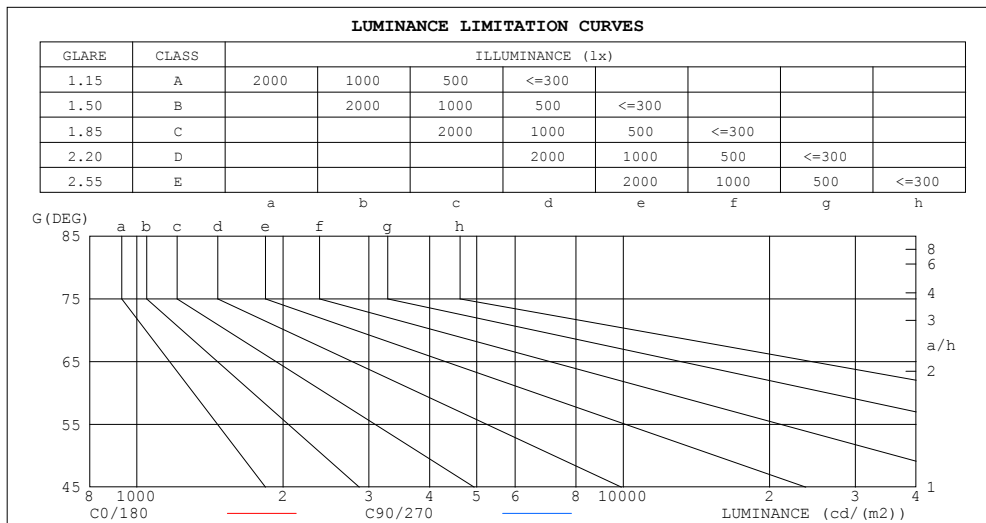
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	3994	4038	4211	4295	4125	4062	3916	3847	0- 10	457.1	457.1	26.5,26.5
20	1422	1432	1565	1669	1520	1466	1386	1335	10- 20	727.2	1184	68.7,68.7
30	332.1	324.2	356.3	392.8	352.7	337.0	322.6	312.3	20- 30	345.3	1530	88.8,88.8
40	96.23	95.76	100.9	111.2	100.3	98.76	91.05	93.92	30- 40	116.2	1646	95.5,95.5
50	14.03	26.97	17.38	33.66	15.69	26.44	11.50	23.53	40- 50	43.08	1689	98,98
60	0.4851	1.844	0.7465	2.402	0.6382	1.591	0.3396	1.214	50- 60	7.517	1696	98.5,98.5
70	0.1026	0.0995	0.0973	0.1074	0.1013	0.0988	0.0974	0.0919	60- 70	0.3618	1697	98.5,98.5
80	0.0688	0.0697	0.0628	0.0701	0.0662	0.0710	0.0730	0.0694	70- 80	0.0857	1697	98.5,98.5
90	0.0761	0.0824	0.0743	0.0797	0.0726	0.0792	0.0730	0.0862	80- 90	0.0756	1697	98.5,98.5
100	0.1961	0.1957	0.1936	0.1858	0.1615	0.1629	0.1639	0.1813	90-100	0.1297	1697	98.5,98.5
110	0.6555	0.6347	0.6143	0.5934	0.4657	0.4537	0.4928	0.5261	100-110	0.3437	1697	98.5,98.5
120	2.274	2.236	2.155	2.080	1.608	1.609	1.753	1.826	110-120	1.097	1698	98.6,98.6
130	5.753	5.718	5.573	5.425	4.576	4.606	4.874	4.986	120-130	3.033	1701	98.8,98.8
140	9.754	9.759	9.648	9.466	8.652	8.690	8.977	9.056	130-140	5.568	1707	99.1,99.1
150	11.95	12.00	12.03	11.80	11.28	11.26	11.47	11.50	140-150	6.674	1714	99.5,99.5
160	11.07	11.32	11.66	11.24	10.60	10.65	10.83	10.81	150-160	5.374	1719	99.8,99.8
170	8.233	8.468	8.548	8.411	7.837	7.753	7.820	7.911	160-170	2.789	1722	100,100
180	6.488	6.617	6.484	6.707	6.528	6.615	6.467	6.707	170-180	0.7006	1723	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-23

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:217.71V I:0.1385A P:27.844W PF:0.9234 Freq:49.99Hz Lamp Flux:1722.57x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	7	7
80	4	4
75	3	3
70	3	3
65	3	3
60	10	15
55	51	65
50	222	269
45	654	712

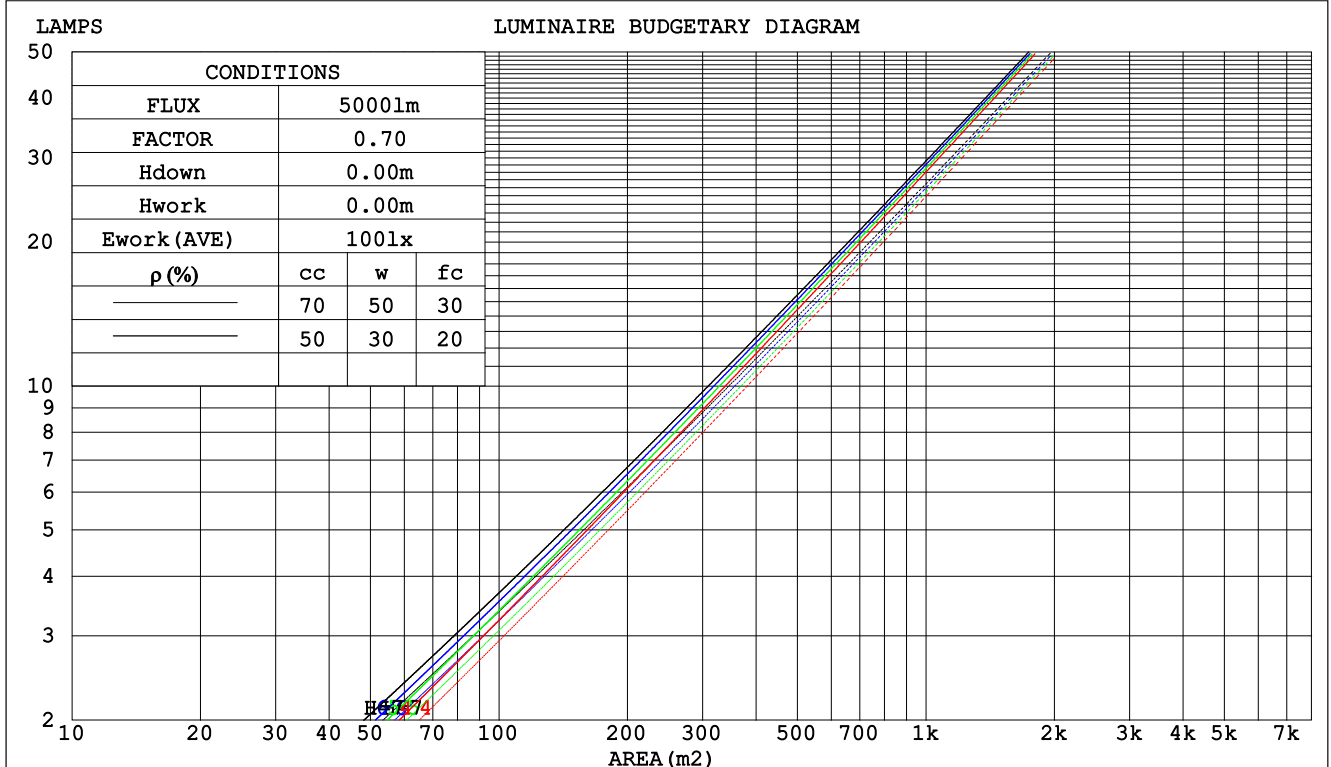
C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-23

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:217.71V I:0.1385A P:27.844W PF:0.9234 Freq:49.99Hz Lamp Flux:1722.57x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	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	1.10	1.10	1.10	1.05	1.05	1.05	1.01	1.01	1.01	.99
1.0	1.12	1.10	1.08	1.10	1.08	1.06	1.05	1.04	1.03	1.01	1.00	.99	.98	.97	.96	.94
2.0	1.06	1.03	.00	1.04	1.01	.99	1.01	.98	.96	.98	.96	.94	.95	.93	.92	.90
3.0	1.01	.97	.94	.99	.96	.93	.97	.94	.91	.94	.92	.90	.92	.90	.88	.87
4.0	.96	.92	.88	.95	.91	.88	.93	.89	.87	.91	.88	.85	.89	.86	.84	.83
5.0	.92	.87	.84	.91	.87	.83	.89	.85	.83	.87	.84	.82	.86	.83	.81	.80
6.0	.88	.83	.80	.87	.83	.80	.86	.82	.79	.84	.81	.78	.83	.80	.78	.77
7.0	.85	.80	.77	.84	.79	.76	.83	.79	.76	.81	.78	.75	.80	.77	.75	.74
8.0	.81	.77	.74	.81	.76	.73	.80	.76	.73	.79	.75	.73	.78	.75	.72	.71
9.0	.78	.74	.71	.78	.74	.71	.77	.73	.70	.76	.73	.70	.75	.72	.70	.69
10.0	.76	.71	.68	.75	.71	.68	.74	.71	.68	.74	.70	.68	.73	.70	.67	.66



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-23

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:217.71V I:0.1385A P:27.844W PF:0.9234 Freq:49.99Hz Lamp Flux:1722.57x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.149	.085	.027	.142	.081	.026	.128	.074	.024	.116	.067	.021	.105	.061	.020	
2.0	.139	.076	.023	.133	.073	.023	.122	.068	.021	.112	.063	.020	.103	.058	.018	
3.0	.131	.070	.021	.126	.067	.020	.116	.063	.019	.108	.059	.018	.100	.055	.017	
4.0	.123	.064	.019	.119	.062	.018	.111	.059	.018	.104	.056	.017	.097	.053	.016	
5.0	.117	.060	.017	.113	.058	.017	.106	.055	.016	.100	.053	.016	.094	.050	.015	
6.0	.111	.056	.016	.108	.054	.016	.102	.052	.015	.096	.050	.015	.091	.048	.014	
7.0	.106	.052	.015	.103	.051	.015	.097	.049	.014	.092	.047	.014	.088	.046	.013	
8.0	.101	.049	.014	.098	.048	.014	.094	.047	.013	.089	.045	.013	.085	.044	.013	
9.0	.097	.047	.013	.094	.046	.013	.090	.045	.013	.086	.043	.012	.082	.042	.012	
10.0	.093	.044	.012	.091	.044	.012	.087	.043	.012	.083	.041	.012	.080	.040	.012	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.202	.202	.202	.173	.173	.173	.118	.118	.118	.068	.068	.068	.022	.022	.022	
1.0	.181	.169	.159	.155	.145	.136	.106	.100	.094	.061	.058	.055	.019	.019	.018	
2.0	.163	.144	.128	.140	.124	.111	.096	.086	.077	.055	.050	.045	.018	.016	.015	
3.0	.149	.125	.106	.128	.108	.092	.088	.075	.064	.051	.044	.038	.016	.014	.012	
4.0	.137	.110	.089	.118	.095	.077	.081	.066	.054	.047	.039	.032	.015	.013	.011	
5.0	.128	.098	.076	.110	.085	.066	.075	.059	.047	.044	.035	.028	.014	.011	.009	
6.0	.119	.088	.066	.102	.076	.057	.071	.053	.040	.041	.031	.024	.013	.010	.008	
7.0	.112	.080	.058	.096	.069	.050	.067	.049	.036	.039	.029	.021	.012	.009	.007	
8.0	.106	.073	.051	.091	.064	.045	.063	.045	.032	.037	.026	.019	.012	.009	.006	
9.0	.100	.068	.046	.086	.059	.040	.060	.041	.029	.035	.024	.017	.011	.008	.006	
10.0	.096	.063	.042	.082	.055	.037	.057	.039	.026	.033	.023	.016	.011	.008	.005	

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-23

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:217.71V I:0.1385A P:27.844W PF:0.9234 Freq:49.99Hz Lamp Flux:1722.57x1 lm										
NAME:			TYPE:COB			WEIGHT:				
SPEC.:3000K			DIM.: 6mm			SERIAL No.:				
MFR.: Hangzhou XRZLux Co.,Ltd			SUR.:			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	1.0	1.7	1.2	1.9	2.1	1.2	1.9	1.4	2.1	2.2
3H	0.8	1.5	1.1	1.7	1.9	1.0	1.7	1.3	1.9	2.1
4H	0.7	1.4	1.0	1.6	1.9	0.9	1.6	1.2	1.8	2.0
6H	0.7	1.3	1.0	1.5	1.8	0.8	1.4	1.1	1.7	2.0
8H	0.6	1.2	0.9	1.5	1.7	0.8	1.4	1.1	1.6	1.9
12H	0.6	1.1	0.9	1.4	1.7	0.7	1.3	1.1	1.6	1.9
4H 2H	0.8	1.4	1.0	1.6	1.9	0.9	1.6	1.2	1.8	2.0
3H	0.6	1.1	0.9	1.4	1.7	0.7	1.3	1.1	1.6	1.9
4H	0.5	1.0	0.8	1.3	1.6	0.6	1.2	1.0	1.5	1.8
6H	0.4	0.8	0.8	1.2	1.5	0.5	1.0	0.9	1.3	1.7
8H	0.3	0.7	0.7	1.1	1.5	0.5	0.9	0.9	1.3	1.7
12H	0.3	0.6	0.7	1.0	1.5	0.4	0.8	0.9	1.2	1.6
8H 4H	0.3	0.7	0.7	1.1	1.5	0.5	0.9	0.9	1.3	1.7
6H	0.2	0.5	0.7	1.0	1.4	0.4	0.7	0.8	1.1	1.6
8H	0.1	0.4	0.6	0.9	1.4	0.3	0.6	0.8	1.1	1.5
12H	0.1	0.3	0.6	0.8	1.3	0.2	0.5	0.7	1.0	1.5
12H 4H	0.3	0.6	0.7	1.0	1.5	0.4	0.8	0.9	1.2	1.6
6H	0.1	0.4	0.6	0.9	1.4	0.3	0.6	0.8	1.1	1.5
8H	0.1	0.3	0.6	0.8	1.3	0.2	0.5	0.7	1.0	1.5
Variations with the observer position at spacings:										
S = 1.0H	+ 2.9 / -19.4					+ 3.0 / -17.5				
1.5H	+ 4.6 / -11.1					+ 4.5 / - 8.2				
2.0H	+ 6.5 / -21.3					+ 6.1 / -19.7				

CIE Pub.117, 1723 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 1.9)
Area: 0.1 m2

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-23

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:217.71V I:0.1385A P:27.844W PF:0.9234 Freq:49.99Hz Lamp Flux:1722.57x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

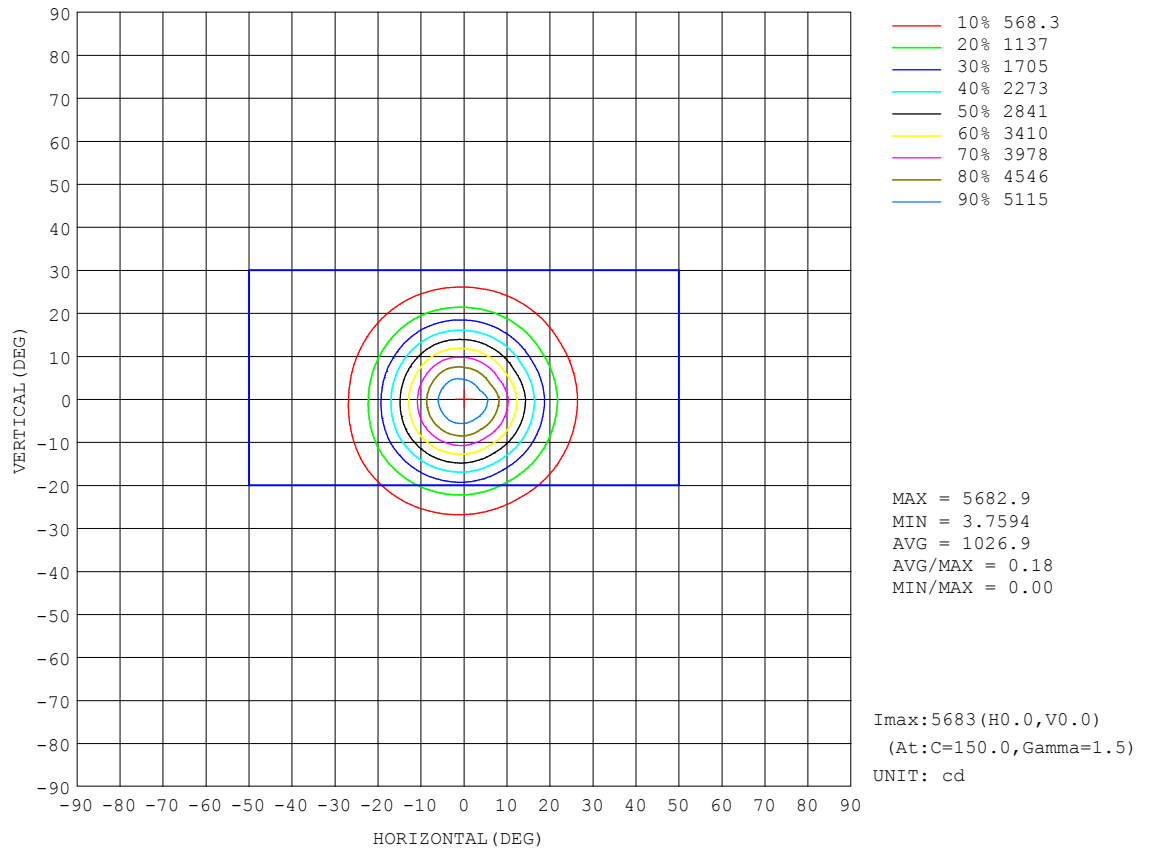
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	89	83	79	88	83	79	87	82	79	75
0.80	96	90	87	95	90	87	94	89	86	83
1.00	100	95	91	99	94	91	97	94	90	87
1.25	104	99	96	103	98	95	101	97	94	90
1.50	106	102	99	105	101	98	103	99	97	92
2.00	109	105	102	107	104	101	104	102	99	94
2.50	110	107	104	109	105	103	105	103	101	95
3.00	112	109	106	110	107	105	106	104	102	96
4.00	114	111	109	112	109	108	108	106	105	97
5.00	115	113	111	113	111	109	109	107	106	98
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: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-23

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:217.71V I:0.1385A P:27.844W PF:0.9234 Freq:49.99Hz Lamp Flux:1722.57x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

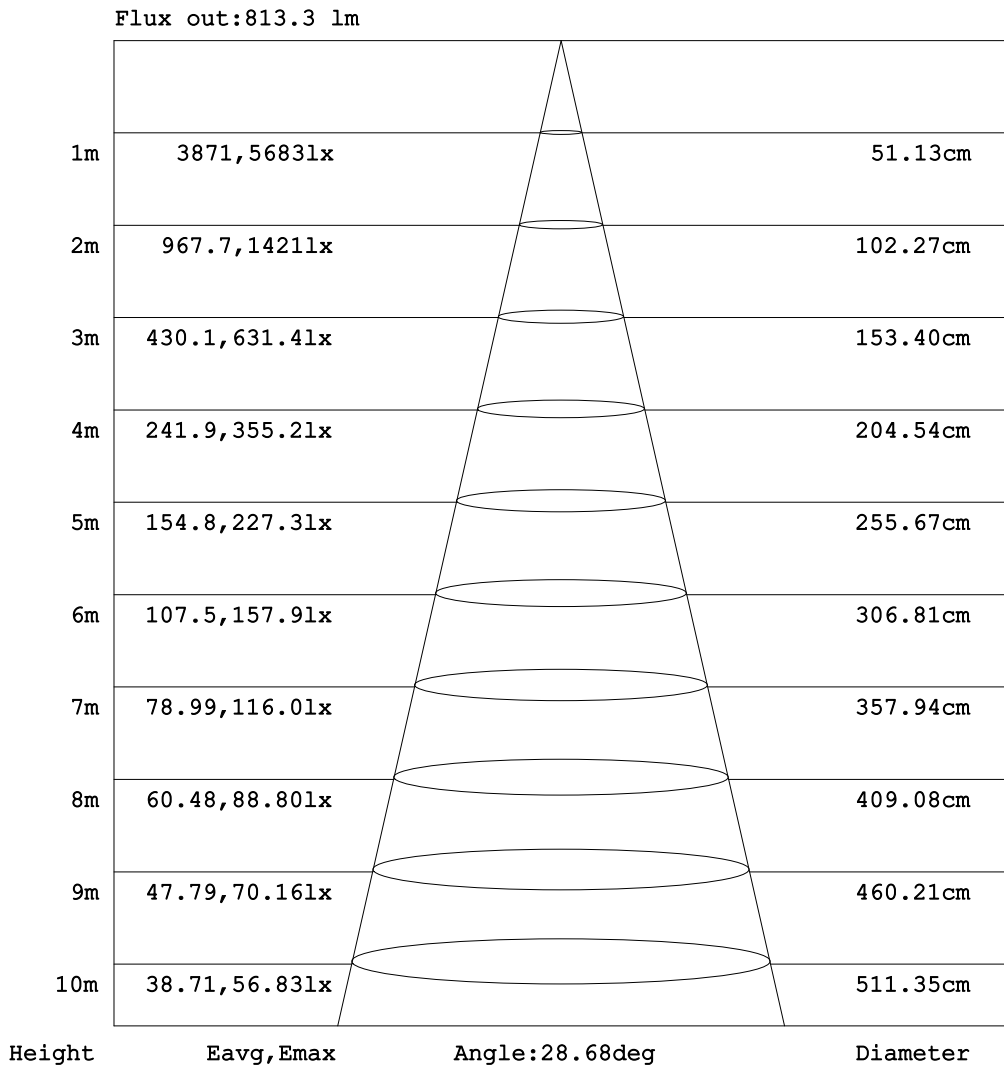


C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-23

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

AAI Figure

Test:U:217.71V I:0.1385A P:27.844W PF:0.9234 Freq:49.99Hz Lamp Flux:1722.57x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



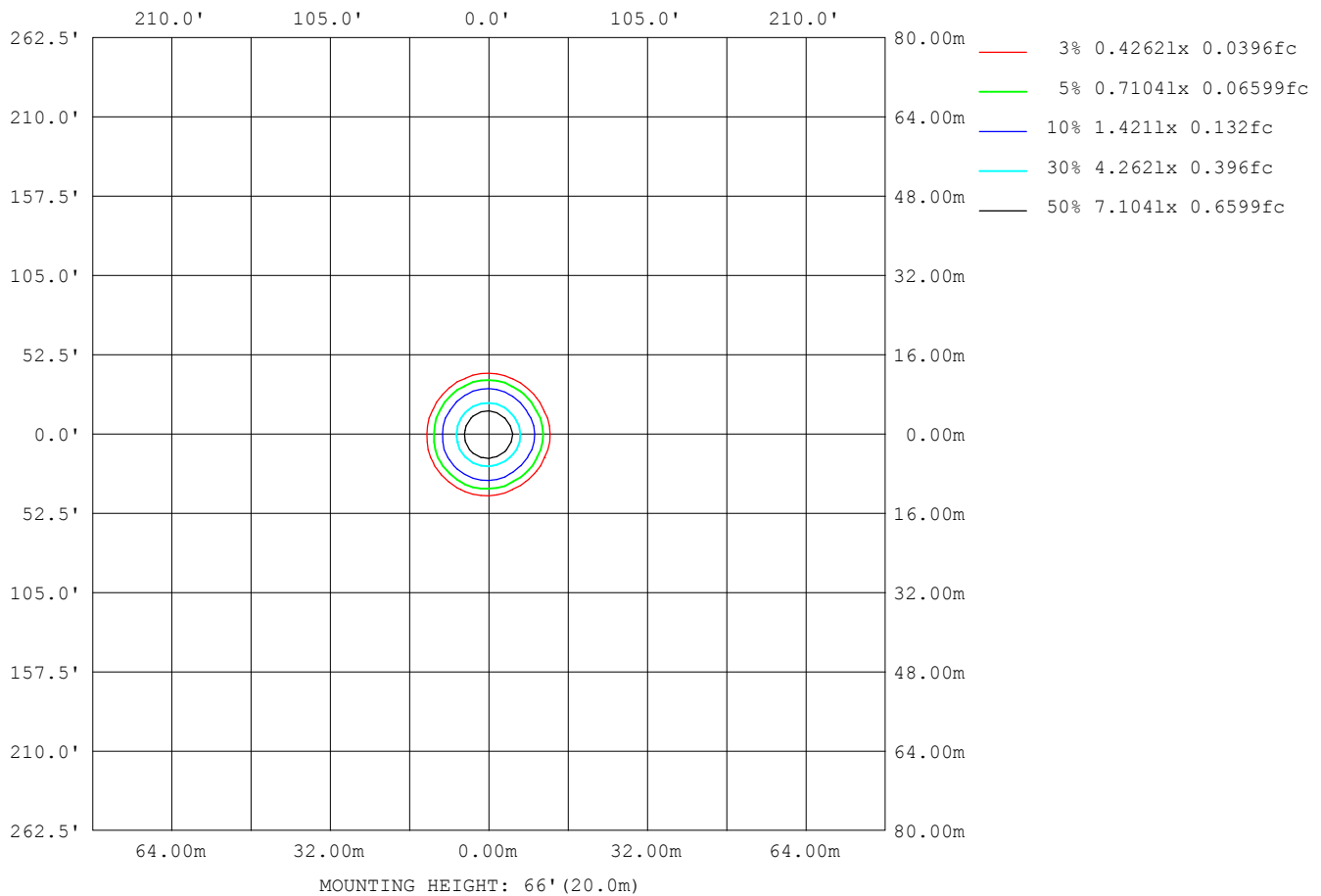
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-23

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:217.71V I:0.1385A P:27.844W PF:0.9234 Freq:49.99Hz Lamp Flux:1722.57x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-23

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:217.71V I:0.1385A P:27.844W PF:0.9234 Freq:49.99Hz Lamp Flux:1722.57x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

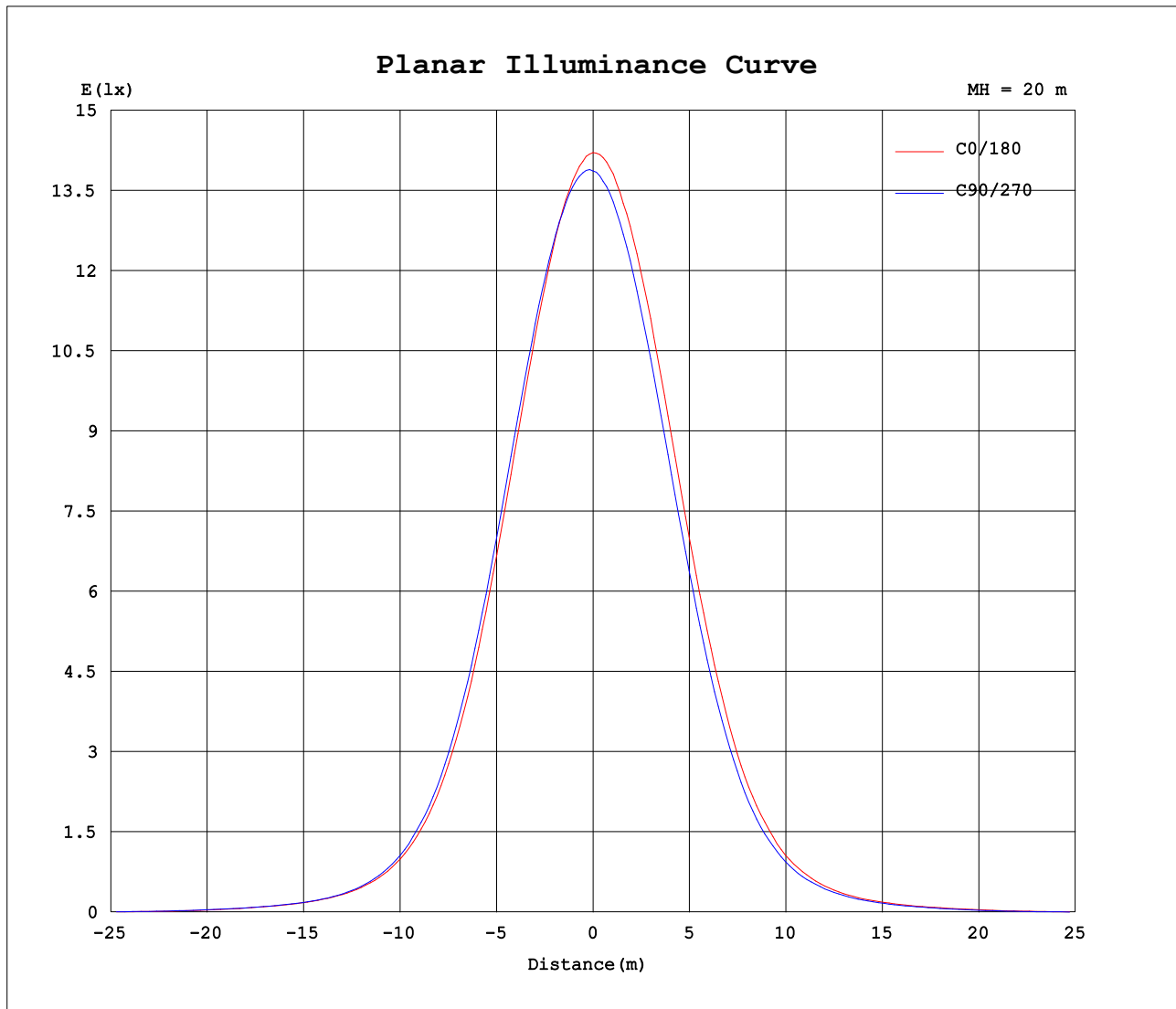
AvgL	cd/m2
L_0~180 (65) av	3
L_0~180 (75) av	3
L_0~180 (85) av	7
L_90~270 (65) av	3
L_90~270 (75) av	3
L_90~270 (85) av	7
L_45 (65) av	6
L_45 (75) av	3
L_45 (85) av	8

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 30.0DEG
Test Speed: MEDIUM
Temperature:25.3DEG
Operators:
Test Date:2026-04-23

γ Range: 0 - 180DEG
γ Interval: 0.5DEG
Test System:EVERFINE GO-2000B_V1 SYSTEM V2.00.421
Humidity:65.0%
Test Distance:4.234m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 30.0DEG
 Test Speed: MEDIUM
 Temperature: 25.3DEG
 Operators:
 Test Date: 2026-04-23

γ Range: 0 - 180DEG
 γ Interval: 0.5DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.00.421
 Humidity: 65.0%
 Test Distance: 4.234m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:217.71V I:0.1385A P:27.844W PF:0.9234 Freq:49.99Hz Lamp Flux:1722.57x1 lm		
NAME:	TYPE:COB	WEIGHT:
SPEC.:3000K	DIM.: 6mm	SERIAL No.:
MFR.: Hangzhou XRZLux Co.,Ltd	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	30	60	90	120	150	180	210	240	270	300	330						
0	5582	5582	5582	5582	5582	5582	5582	5582	5582	5582	5582	5582						
5	5122	5153	5157	5256	5304	5314	5193	5166	5157	5068	5032	5022						
10	3994	4036	4040	4211	4285	4305	4125	4073	4051	3916	3854	3841						
15	2609	2638	2642	2816	2922	2938	2744	2695	2660	2542	2481	2457						
20	1422	1432	1432	1565	1654	1683	1520	1475	1457	1386	1342	1328						
25	690	688	680	764	817	848	746	713	699	670	652	641						
30	332	324	324	356	386	399	353	340	334	323	312	313						
35	172	167	165	181	194	202	180	174	173	165	164	163						
40	96.2	96.1	95.4	101	110	113	100	99.0	98.5	91.0	93.9	93.9						
45	45.4	55.3	58.4	50.7	64.4	68.1	49.2	58.6	57.4	40.6	54.0	54.2						
50	14.0	23.8	30.2	17.4	30.2	37.2	15.7	27.1	25.8	11.5	23.3	23.7						
55	2.86	6.43	10.6	3.75	9.32	14.0	3.16	7.84	7.41	2.44	5.87	6.41						
60	0.49	1.43	2.26	0.75	1.88	2.93	0.64	1.59	1.59	0.34	1.20	1.23						
65	0.13	0.19	0.29	0.13	0.26	0.45	0.12	0.21	0.20	0.13	0.15	0.17						
70	0.10	0.09	0.11	0.10	0.11	0.10	0.10	0.10	0.09	0.10	0.09	0.10						
75	0.08	0.08	0.08	0.08	0.09	0.08	0.08	0.08	0.08	0.08	0.07	0.08						
80	0.07	0.07	0.07	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07						
85	0.06	0.07	0.07	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07						
90	0.08	0.08	0.08	0.07	0.08	0.08	0.07	0.08	0.08	0.07	0.09	0.08						
95	0.12	0.12	0.12	0.11	0.11	0.12	0.10	0.10	0.11	0.10	0.12	0.12						
100	0.20	0.20	0.19	0.19	0.18	0.19	0.16	0.16	0.17	0.16	0.18	0.18						
105	0.35	0.34	0.34	0.33	0.32	0.32	0.27	0.26	0.26	0.28	0.30	0.30						
110	0.66	0.64	0.63	0.61	0.59	0.59	0.47	0.45	0.46	0.49	0.52	0.53						
115	1.24	1.22	1.21	1.17	1.13	1.12	0.86	0.85	0.85	0.93	0.98	0.99						
120	2.27	2.24	2.23	2.16	2.09	2.07	1.61	1.60	1.62	1.75	1.82	1.83						
125	3.81	3.78	3.76	3.65	3.54	3.53	2.84	2.84	2.87	3.07	3.16	3.18						
130	5.75	5.73	5.70	5.57	5.43	5.42	4.58	4.59	4.63	4.87	4.98	4.99						
135	7.85	7.85	7.81	7.67	7.52	7.50	6.62	6.63	6.69	6.94	7.05	7.06						
140	9.75	9.78	9.74	9.65	9.47	9.46	8.65	8.65	8.73	8.98	9.06	9.06						
145	11.2	11.2	11.2	11.2	11.0	10.9	10.3	10.3	10.4	10.6	10.6	10.6						
150	12.0	12.0	12.0	12.0	11.8	11.7	11.3	11.2	11.3	11.5	11.5	11.5						
155	11.9	12.0	12.1	12.2	12.0	11.8	11.4	11.3	11.4	11.6	11.6	11.5						
160	11.1	11.2	11.4	11.7	11.4	11.1	10.6	10.6	10.7	10.8	10.9	10.8						
165	9.74	9.98	10.1	10.3	10.1	9.91	9.36	9.25	9.51	9.58	9.59	9.44						
170	8.23	8.45	8.48	8.55	8.43	8.40	7.84	7.77	7.74	7.82	7.88	7.94						
175	6.92	7.14	7.37	7.19	7.21	7.23	6.69	6.72	6.66	6.57	6.84	6.86						
180	6.49	6.62	6.61	6.48	6.64	6.78	6.53	6.59	6.64	6.47	6.66	6.76						

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