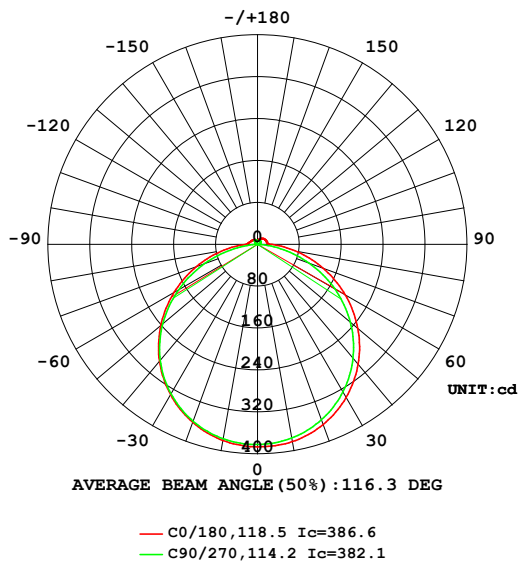


LUMINAIRE PHOTOMETRIC TEST REPORT

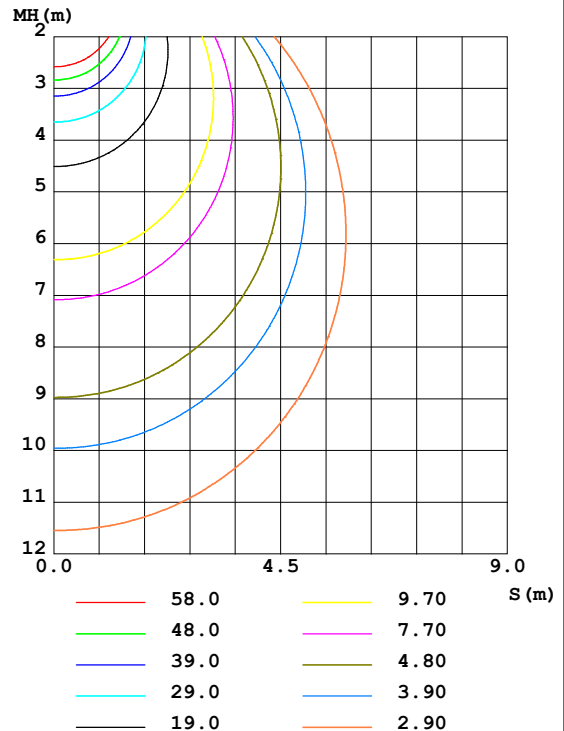
Test:U:220.14V I:0.1940A P:19.294W PF:0.4517 Freq:50.00Hz Lamp Flux:1219.32x1 lm		
NAME: DLP096LED-F/NE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 63.20 lm/W
MODEL		I _{max} (cd)	386.6	S/MH (C0/180)	1.28	
NOMINAL POWER (W)	--	LOR (%)	100.0	S/MH (C90/270)	1.28	
RATED VOLTAGE (V)	--	TOTAL FLUX (lm)	1219.3	η UP, DN (C0-180)	2.5, 47.3	
NOMINAL FLUX (lm)	1219.32	CIE CLASS	DIRECT	η UP, DN (C180-360)	2.6, 47.6	
LAMPS INSIDE	1	η up (%)	5.1	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	--	η down (%)	94.9	CIBSE SHR MAX	1.35	

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 25.3°C
Operators: XIAOXIN
Test Date: 2024-06-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

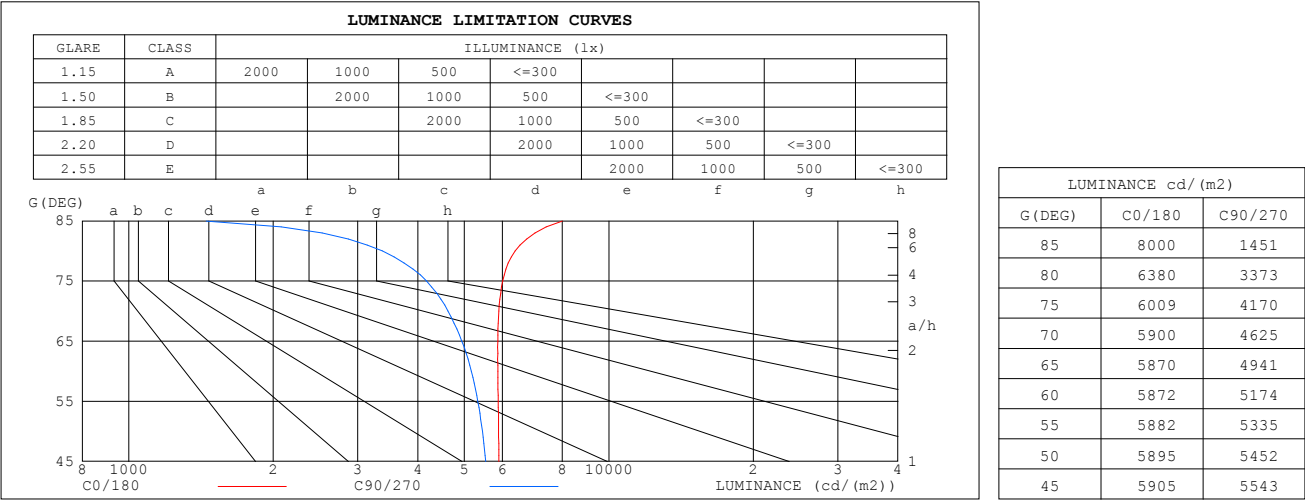
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	382.5	378.9	375.7	374.3	380.2	377.8	376.9	377.2	0- 10	36.31	36.31	2.98,2.98
20	366.3	361.4	356.7	354.8	361.8	359.9	359.6	360.9	10- 20	104.5	140.8	11.5,11.5
30	338.1	331.9	325.9	323.9	332.0	329.9	330.0	333.1	20- 30	159.7	300.5	24.6,24.6
40	298.9	291.7	283.8	282.0	291.3	288.6	289.0	294.6	30- 40	194.7	495.3	40.6,40.6
50	250.1	241.0	231.3	230.6	241.3	237.2	236.1	245.8	40- 50	204.7	700.0	57.4,57.4
60	193.8	183.2	170.8	171.6	184.2	178.6	174.1	187.1	50- 60	187.9	887.9	72.8,72.8
70	133.2	122.1	104.4	108.3	123.7	115.3	107.0	122.9	60- 70	147.3	1035	84.9,84.9
80	73.12	60.09	38.65	47.13	65.24	52.97	39.15	59.88	70- 80	90.39	1126	92.3,92.3
90	25.48	13.35	0.2517	9.000	20.02	11.90	0.3611	13.74	80- 90	31.34	1157	94.9,94.9
100	18.71	11.07	0.4527	8.068	17.76	10.45	0.7577	10.55	90-100	11.56	1168	95.8,95.8
110	17.70	10.67	2.755	7.845	15.33	10.15	3.319	10.48	100-110	10.31	1179	96.7,96.7
120	17.04	11.62	5.276	7.553	13.91	10.84	3.439	10.53	110-120	10.02	1189	97.5,97.5
130	16.26	11.89	6.981	8.044	12.91	10.53	6.612	11.34	120-130	9.289	1198	98.3,98.3
140	14.98	11.27	7.574	8.075	11.74	9.740	8.994	11.56	130-140	8.066	1206	98.9,98.9
150	13.08	10.24	7.490	7.317	10.57	8.587	9.016	10.65	140-150	6.223	1212	99.4,99.4
160	10.98	8.941	6.895	6.766	8.664	7.177	8.326	9.246	150-160	4.140	1217	99.8,99.8
170	8.477	7.086	6.631	5.615	6.486	6.049	6.484	7.731	160-170	2.175	1219	99.9,99.9
180	7.595	6.529	6.318	6.272	7.624	6.539	6.336	6.274	170-180	0.6147	1219	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:XIAOXIN
Test Date:2024-06-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:220.14V I:0.1940A P:19.294W PF:0.4517 Freq:50.00Hz Lamp Flux:1219.32x1 lm		
NAME: DLP096LED-F/NE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



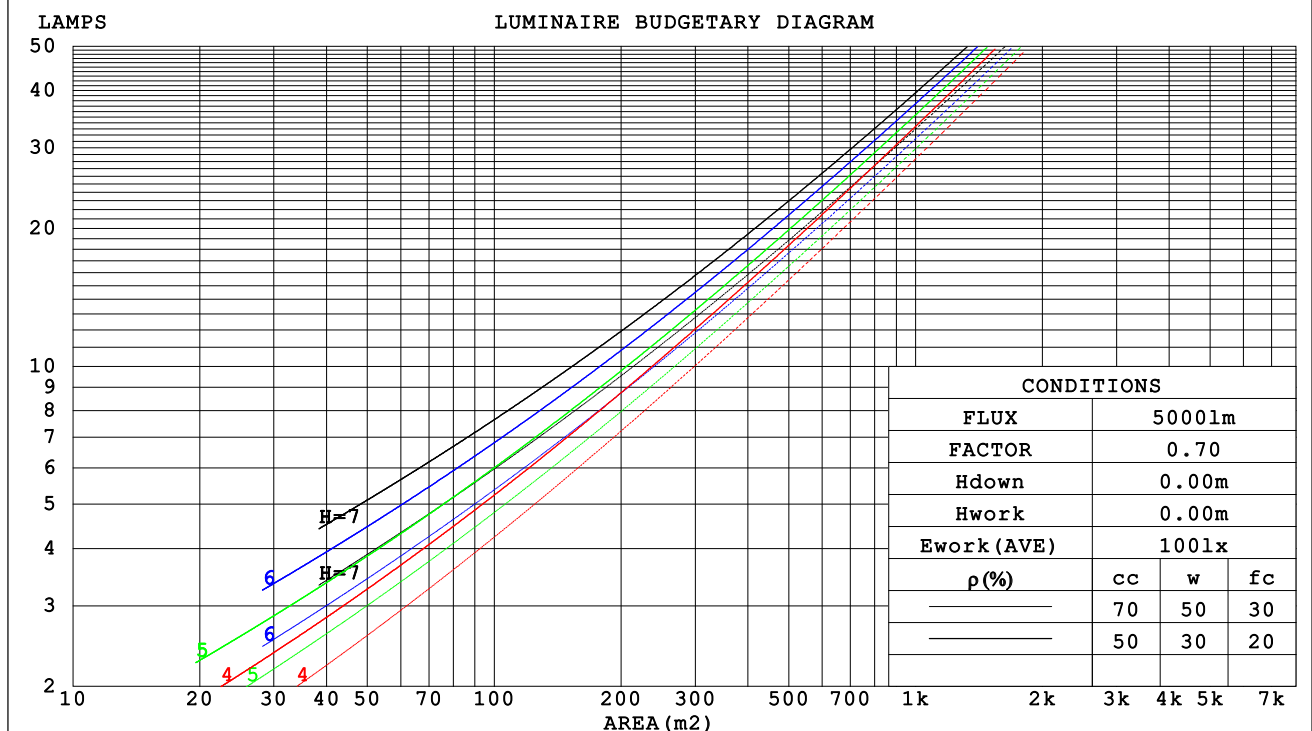
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:XIAOXIN
Test Date:2024-06-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:220.14V I:0.1940A P:19.294W PF:0.4517 Freq:50.00Hz Lamp Flux:1219.32x1 lm		
NAME: DLP096LED-F/NE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	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	1.18	1.18	1.18	1.14	1.14	1.14	1.08	1.08	1.08	1.03	1.03	1.03	.97	.97	.97	.95
1.0	1.02	.98	.94	.99	.95	.92	.94	.91	.88	.89	.87	.84	.85	.83	.81	.78
2.0	.89	.82	.76	.86	.80	.74	.82	.76	.72	.78	.73	.69	.74	.70	.67	.65
3.0	.78	.69	.63	.76	.68	.62	.72	.65	.60	.68	.63	.58	.65	.61	.57	.54
4.0	.68	.60	.53	.67	.58	.52	.64	.56	.51	.61	.55	.50	.58	.53	.48	.46
5.0	.61	.52	.45	.60	.51	.45	.57	.49	.44	.54	.48	.43	.52	.46	.42	.40
6.0	.55	.46	.39	.54	.45	.39	.51	.44	.38	.49	.42	.37	.47	.41	.37	.34
7.0	.50	.41	.35	.49	.40	.34	.47	.39	.34	.45	.38	.33	.43	.37	.32	.30
8.0	.45	.37	.31	.44	.36	.31	.43	.35	.30	.41	.34	.30	.39	.33	.29	.27
9.0	.41	.33	.28	.41	.33	.27	.39	.32	.27	.38	.31	.27	.36	.30	.26	.24
10.0	.38	.30	.25	.37	.30	.25	.36	.29	.24	.35	.29	.24	.34	.28	.24	.22



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:XIAOXIN
Test Date:2024-06-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:220.14V I:0.1940A P:19.294W PF:0.4517 Freq:50.00Hz Lamp Flux:1219.32x1 lm		
NAME: DLP096LED-F/NE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	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	.321	.182	.058	.312	.178	.057	.296	.170	.054	.281	.162	.052	.267	.155	.050		
2.0	.298	.163	.050	.290	.160	.049	.276	.153	.048	.262	.147	.046	.250	.141	.045		
3.0	.274	.146	.044	.267	.143	.043	.254	.138	.042	.242	.133	.041	.231	.128	.040		
4.0	.252	.131	.038	.246	.129	.038	.234	.124	.037	.223	.120	.036	.213	.116	.035		
5.0	.232	.118	.034	.227	.116	.034	.216	.113	.033	.207	.109	.032	.198	.106	.032		
6.0	.215	.108	.031	.210	.106	.031	.201	.103	.030	.192	.100	.029	.184	.097	.029		
7.0	.200	.099	.028	.195	.097	.028	.187	.094	.027	.179	.092	.027	.171	.089	.026		
8.0	.186	.091	.026	.182	.090	.025	.175	.087	.025	.167	.085	.024	.161	.082	.024		
9.0	.174	.084	.024	.171	.083	.023	.164	.081	.023	.157	.079	.023	.151	.077	.022		
10.0	.164	.079	.022	.160	.077	.022	.154	.076	.021	.148	.074	.021	.143	.072	.021		

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	.229	.229	.229	.196	.196	.196	.134	.134	.134	.077	.077	.077	.025	.025	.025	
1.0	.220	.195	.173	.189	.168	.149	.129	.115	.103	.074	.067	.060	.024	.021	.019	
2.0	.213	.171	.137	.182	.148	.118	.125	.102	.083	.072	.059	.048	.023	.019	.016	
3.0	.205	.154	.114	.176	.133	.098	.121	.092	.069	.070	.054	.041	.022	.018	.013	
4.0	.197	.141	.098	.169	.122	.085	.117	.085	.060	.067	.050	.035	.022	.016	.012	
5.0	.190	.131	.087	.163	.113	.076	.112	.079	.053	.065	.046	.032	.021	.015	.010	
6.0	.183	.123	.079	.157	.106	.069	.108	.074	.049	.063	.044	.029	.020	.014	.010	
7.0	.176	.116	.073	.151	.100	.064	.105	.070	.045	.061	.041	.027	.020	.014	.009	
8.0	.170	.110	.069	.146	.095	.060	.101	.067	.043	.059	.040	.025	.019	.013	.008	
9.0	.163	.105	.066	.141	.091	.057	.098	.064	.041	.057	.038	.024	.018	.012	.008	
10.0	.158	.101	.063	.136	.088	.055	.094	.062	.039	.055	.036	.023	.018	.012	.008	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:XIAOXIN
Test Date:2024-06-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:220.14V I:0.1940A P:19.294W PF:0.4517 Freq:50.00Hz Lamp Flux:1219.32x1 lm										
NAME: DLP096LED-F/NE					TYPE:			WEIGHT:		
SPEC.:					DIM.:			SERIAL No.:		
MFR.:					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	18.9	20.4	19.3	20.7	21.0	18.4	19.9	18.8	20.2	20.5
3H	20.7	22.1	21.1	22.4	22.7	19.9	21.3	20.3	21.6	22.0
4H	21.5	22.8	21.9	23.2	23.5	20.5	21.8	20.9	22.1	22.5
6H	22.3	23.5	22.7	23.9	24.2	20.8	22.1	21.3	22.4	22.8
8H	22.6	23.8	23.0	24.1	24.5	20.9	22.1	21.3	22.5	22.9
12H	22.9	24.0	23.3	24.4	24.8	20.9	22.0	21.3	22.4	22.8
4H 2H	19.5	20.8	19.9	21.1	21.5	19.1	20.4	19.5	20.8	21.1
3H	21.5	22.6	21.9	23.0	23.4	20.8	22.0	21.3	22.3	22.8
4H	22.5	23.5	23.0	23.9	24.4	21.5	22.6	22.0	23.0	23.4
6H	23.4	24.3	23.9	24.8	25.2	22.0	22.9	22.5	23.4	23.8
8H	23.8	24.7	24.3	25.1	25.6	22.1	23.0	22.6	23.4	23.9
12H	24.2	25.0	24.7	25.5	26.0	22.2	22.9	22.7	23.4	23.9
8H 4H	22.8	23.6	23.3	24.1	24.6	21.9	22.8	22.4	23.2	23.7
6H	23.9	24.6	24.4	25.1	25.6	22.6	23.3	23.1	23.8	24.3
8H	24.4	25.1	25.0	25.6	26.1	22.8	23.4	23.3	23.9	24.5
12H	25.0	25.5	25.5	26.1	26.6	22.9	23.4	23.4	23.9	24.5
12H 4H	22.8	23.6	23.3	24.0	24.6	22.0	22.8	22.5	23.2	23.8
6H	23.9	24.6	24.5	25.1	25.6	22.7	23.3	23.3	23.9	24.4
8H	24.5	25.1	25.1	25.6	26.2	23.0	23.5	23.5	24.0	24.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.2					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.1 / - 0.3				

CIE Pub.117, 1219 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 0.7$)
Area: 0.066 m²

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:XIAOXIN
Test Date:2024-06-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:220.14V I:0.1940A P:19.294W PF:0.4517 Freq:50.00Hz Lamp Flux:1219.32x1 lm		
NAME: DLP096LED-F/NE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

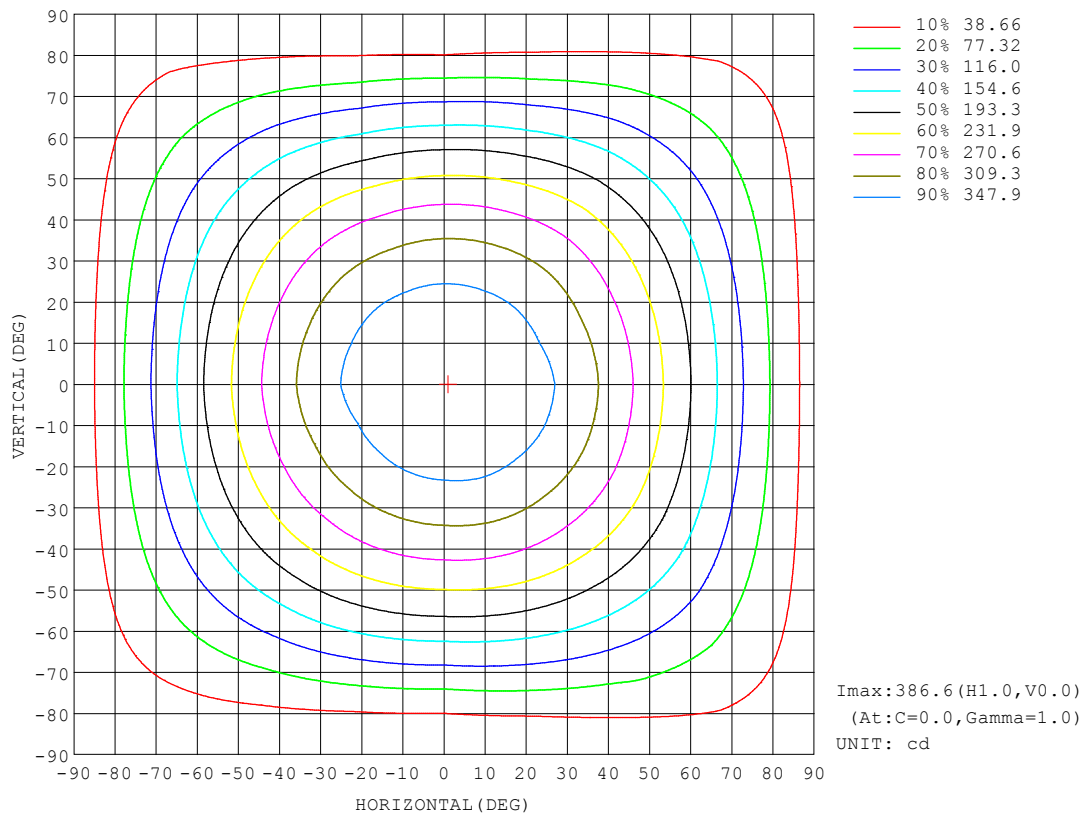
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	55	43	36	54	43	36	53	42	36	29
0.80	65	53	46	64	53	45	62	51	45	37
1.00	73	62	54	72	61	54	69	62	53	45
1.25	80	69	62	79	69	61	75	67	60	52
1.50	85	75	68	83	74	67	80	72	66	57
2.00	92	83	77	90	82	76	86	79	74	65
2.50	96	88	82	94	87	81	89	83	78	69
3.00	100	93	87	97	91	85	93	87	83	73
4.00	104	98	93	101	96	91	96	92	88	77
5.00	107	101	97	104	99	95	98	95	91	80
ROOM INDEX	UF (total)									Direct
According to DIN EN 13032-2 2004			Suspended					SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: 10.0deg/s
 Temperature: 25.3°C
 Operators: XIAOXIN
 Test Date: 2024-06-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
 Humidity: 65.0%
 Test Distance: 9.000m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:220.14V I:0.1940A P:19.294W PF:0.4517 Freq:50.00Hz Lamp Flux:1219.32x1 lm		
NAME: DLP096LED-F/NE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

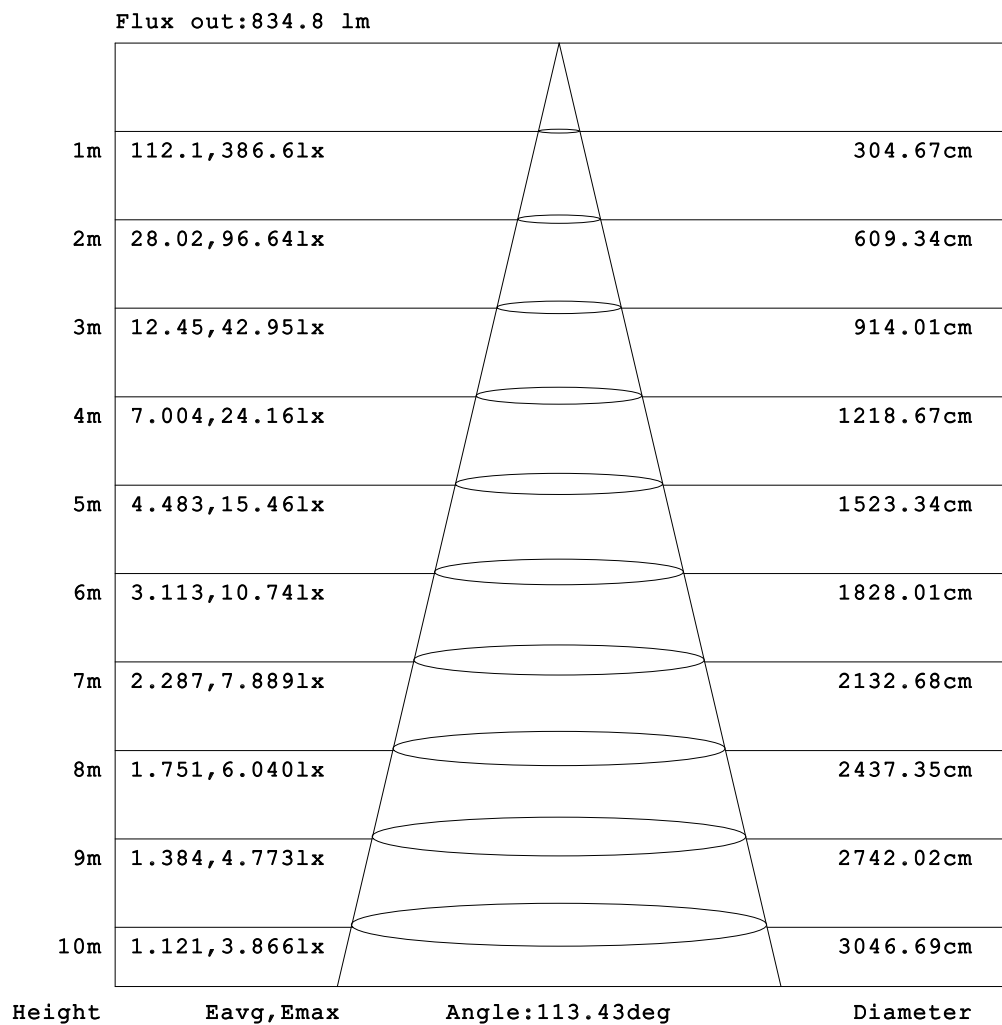


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:XIAOXIN
Test Date:2024-06-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

AAI Figure

Test:U:220.14V I:0.1940A P:19.294W PF:0.4517 Freq:50.00Hz Lamp Flux:1219.32x1 lm		
NAME: DLP096LED-F/NE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



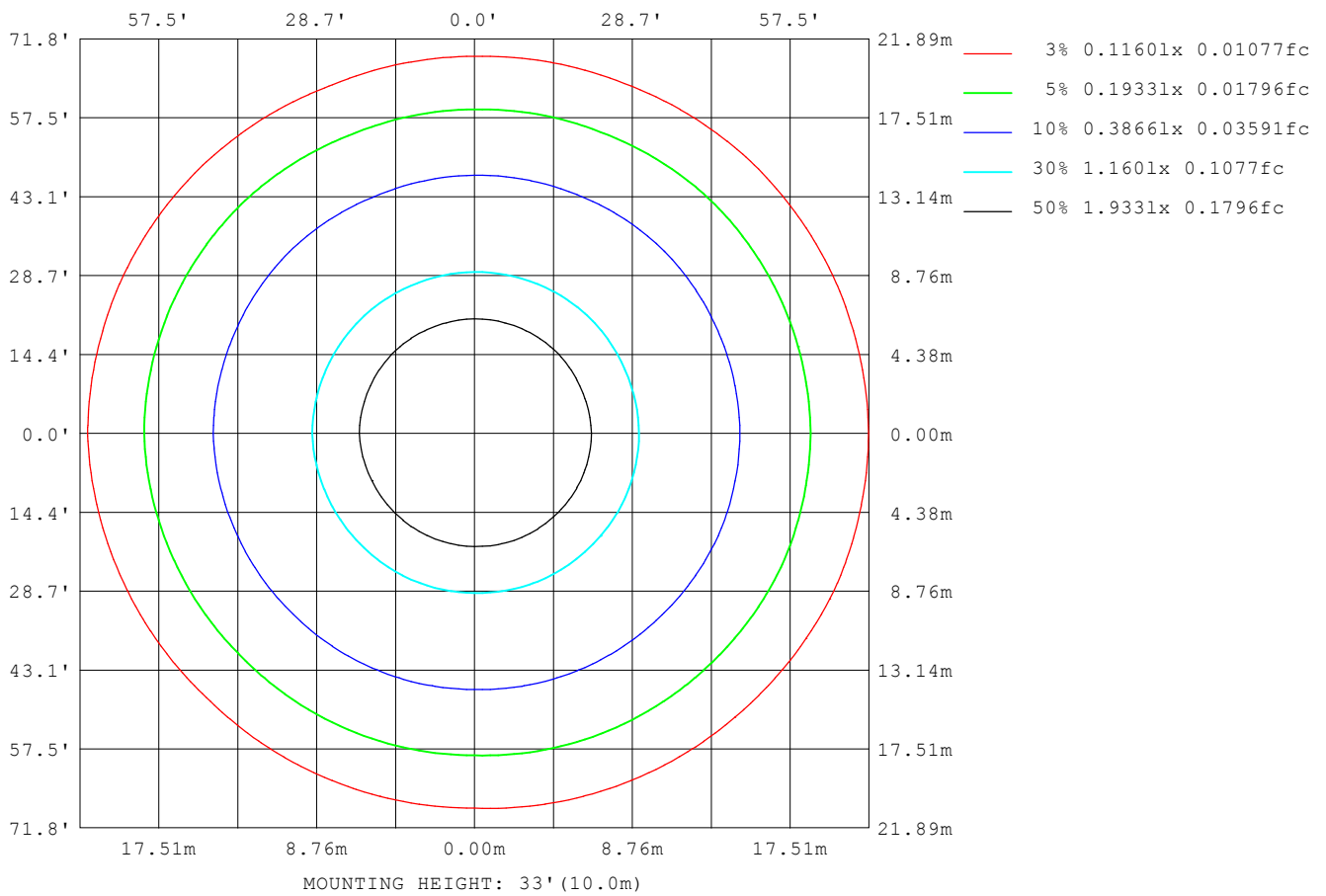
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 25.3°C
Operators: XIAOXIN
Test Date: 2024-06-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:220.14V I:0.1940A P:19.294W PF:0.4517 Freq:50.00Hz Lamp Flux:1219.32x1 lm		
NAME: DLP096LED-F/NE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 25.3°C
Operators: XIAOXIN
Test Date: 2024-06-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.14V I:0.1940A P:19.294W PF:0.4517 Freq:50.00Hz Lamp Flux:1219.32x1 lm		
NAME: DLP096LED-F/NE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

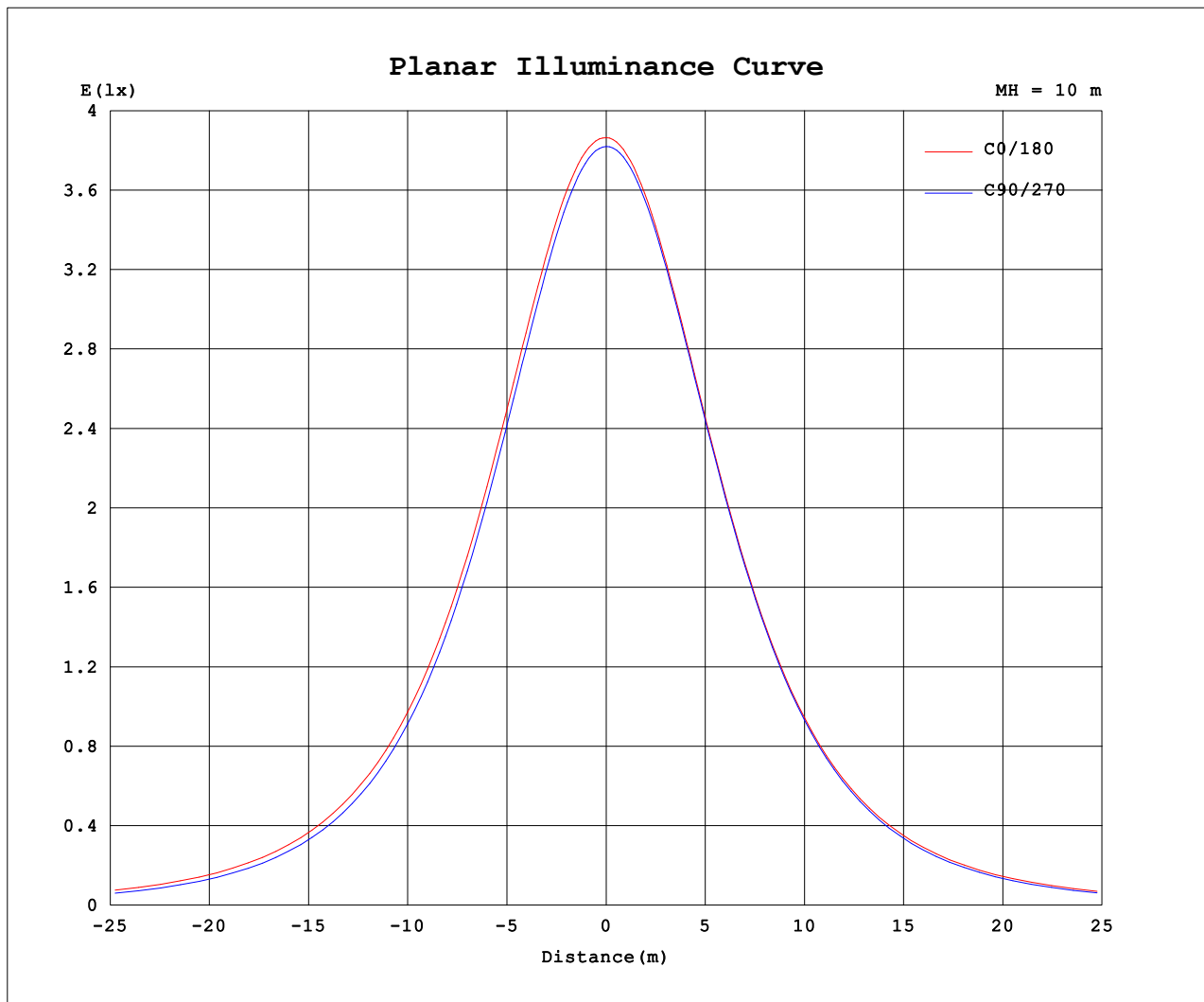
AvgL	cd/m2
L_0~180 (65) av	5696
L_0~180 (75) av	5751
L_0~180 (85) av	7362
L_90~270 (65) av	4994
L_90~270 (75) av	4232
L_90~270 (85) av	1541
L_45 (65) av	5336
L_45 (75) av	5058
L_45 (85) av	4707

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:XIAOXIN
Test Date:2024-06-04

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity:65.0%
Test Distance:9.000m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature: 25.3°C
Operators: XIAOXIN
Test Date: 2024-06-04

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-3000H_V1 SYSTEM V2.00.463
Humidity: 65.0%
Test Distance: 9.000m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:220.14V I:0.1940A P:19.294W PF:0.4517 Freq:50.00Hz Lamp Flux:1219.32x1 lm		
NAME: DLP096LED-F/NE	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (DEG)	0	22.5	45	67.5	90	112.5	135	157.5	180	202.5	225	247.5	270	292.5	315	337.5			
0	387	385	384	383	382	381	381	381	387	385	384	383	382	381	381	381			
5	386	384	383	382	380	380	379	379	385	383	382	381	381	381	381	380			
10	383	381	379	378	376	375	374	374	380	379	378	377	377	377	377	377			
15	376	374	372	370	368	367	366	366	373	371	370	370	370	370	371	370			
20	366	364	361	360	357	356	355	356	362	360	360	359	360	360	361	361			
25	354	352	348	346	343	342	341	342	348	347	346	345	346	347	348	348			
30	338	336	332	330	326	325	324	326	332	330	330	329	330	331	333	333			
35	320	318	313	310	306	305	304	307	313	311	311	309	311	312	315	315			
40	299	297	292	288	284	283	282	285	291	289	289	287	289	291	295	295			
45	276	274	268	264	259	258	257	261	267	265	264	262	264	267	271	272			
50	250	248	241	237	231	231	231	235	241	239	237	234	236	239	246	247			
55	223	221	213	208	202	202	202	207	213	211	209	204	206	210	217	220			
60	194	191	183	177	171	171	172	177	184	182	179	173	174	178	187	191			
65	164	162	153	146	138	139	140	147	154	152	147	140	141	145	155	161			
70	133	132	122	113	104	106	108	116	124	121	115	107	107	112	123	129			
75	103	102	93.7	80.9	71.2	73.4	77.2	85.6	93.8	90.8	83.7	74.0	73.3	79.3	91.1	98.5			
80	73.1	72.2	60.1	47.7	38.7	40.7	47.1	57.3	65.2	61.6	53.0	42.1	39.1	47.3	59.9	68.5			
85	46.0	43.5	31.4	17.4	8.35	12.1	21.0	30.1	38.7	36.4	25.6	13.8	9.38	18.5	30.3	41.1			
90	25.5	21.1	13.4	5.23	0.25	3.73	9.00	15.1	20.0	17.8	11.9	4.34	0.36	5.70	13.7	21.3			
95	20.2	18.5	12.0	4.88	0.31	3.60	8.42	14.1	19.4	18.2	11.3	4.12	0.51	4.87	11.0	17.0			
100	18.7	16.8	11.1	4.95	0.45	3.71	8.07	13.0	17.8	16.5	10.5	4.11	0.76	4.95	10.6	16.0			
105	18.1	16.1	10.7	5.10	1.24	4.00	7.92	12.4	16.4	15.3	9.82	4.40	1.76	5.40	10.5	15.6			
110	17.7	15.8	10.7	5.57	2.76	4.44	7.85	12.0	15.3	14.7	10.1	5.55	3.32	6.06	10.5	15.4			
115	17.4	15.8	11.0	6.56	4.12	5.05	7.70	11.6	14.6	13.9	10.6	6.74	4.81	6.70	10.5	15.2			
120	17.0	15.5	11.6	7.66	5.28	5.45	7.55	11.4	13.9	13.3	10.8	7.36	3.44	7.35	10.5	15.1			
125	16.7	15.1	12.0	8.41	6.30	5.32	7.75	11.2	13.3	12.8	10.9	7.85	3.77	8.11	10.8	15.3			
130	16.3	14.8	11.9	8.63	6.98	5.09	8.04	10.9	12.9	12.4	10.5	8.08	6.61	8.22	11.3	15.2			
135	15.7	14.4	11.6	8.64	7.38	5.48	8.19	10.4	12.2	11.9	10.1	7.92	8.65	7.97	11.6	14.7			
140	15.0	13.9	11.3	8.41	7.57	5.73	8.07	10.0	11.7	11.3	9.74	7.58	8.99	8.27	11.6	14.1			
145	14.1	13.2	10.8	8.20	7.62	6.12	7.75	9.68	11.2	10.7	9.19	7.57	9.15	8.49	11.3	13.6			
150	13.1	12.5	10.2	8.01	7.49	6.44	7.32	9.10	10.6	9.94	8.59	7.44	9.02	8.66	10.7	12.7			
155	12.2	11.6	9.52	7.83	7.02	6.33	6.87	8.30	9.71	9.13	7.84	7.48	8.76	8.57	9.93	11.5			
160	11.0	10.6	8.94	7.48	6.90	6.24	6.77	7.45	8.66	8.21	7.18	7.47	8.33	8.36	9.25	10.3			
165	9.77	9.34	8.26	7.27	6.91	6.27	6.25	6.69	7.54	7.31	6.50	7.08	7.45	7.64	8.91	9.16			
170	8.48	7.98	7.09	6.85	6.63	6.09	5.62	5.62	6.49	6.03	6.05	6.35	6.48	6.84	7.73	8.54			
175	6.86	6.70	6.38	6.51	6.20	5.67	5.08	5.25	6.45	6.00	5.93	5.98	5.92	6.05	6.65	7.33			
180	7.60	7.15	6.53	6.33	6.32	6.35	6.27	6.90	7.62	7.13	6.54	6.32	6.34	6.35	6.27	6.89			

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