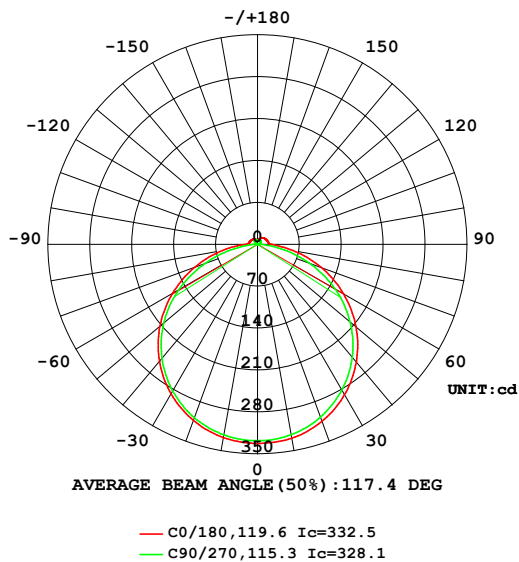


LUMINAIRE PHOTOMETRIC TEST REPORT

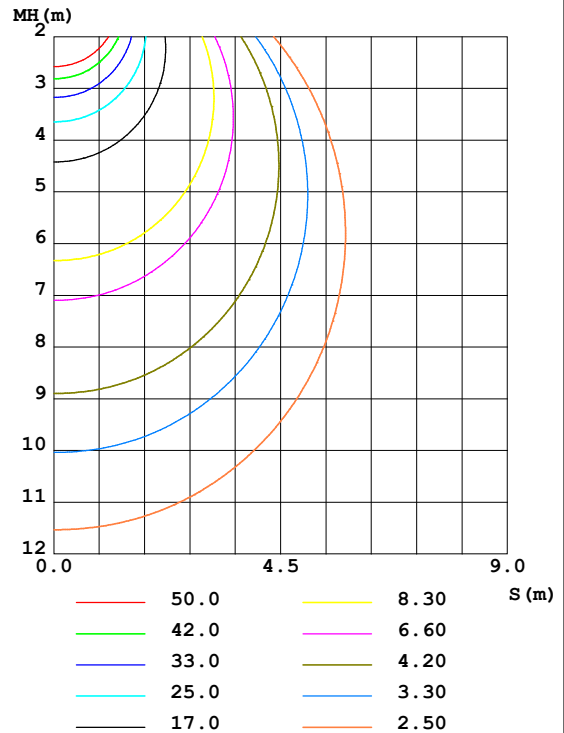
Test:U:220.14V I:0.1944A P:19.331W PF:0.4517 Freq:50.00Hz Lamp Flux:1061.11x1 lm		
NAME: DLP096LED-C/BL	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 54.89 lm/W
MODEL		I _{max} (cd)	332.5	S/MH (C0/180)	1.29	
NOMINAL POWER (W)	--	LOR (%)	100.0	S/MH (C90/270)	1.28	
RATED VOLTAGE (V)	--	TOTAL FLUX (lm)	1061.1	η UP, DN (C0-180)	2.7, 47.2	
NOMINAL FLUX (lm)	1061.11	CIE CLASS	DIRECT	η UP, DN (C180-360)	2.8, 47.3	
LAMPS INSIDE	1	η up (%)	5.5	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	--	η down (%)	94.5	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℃
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:

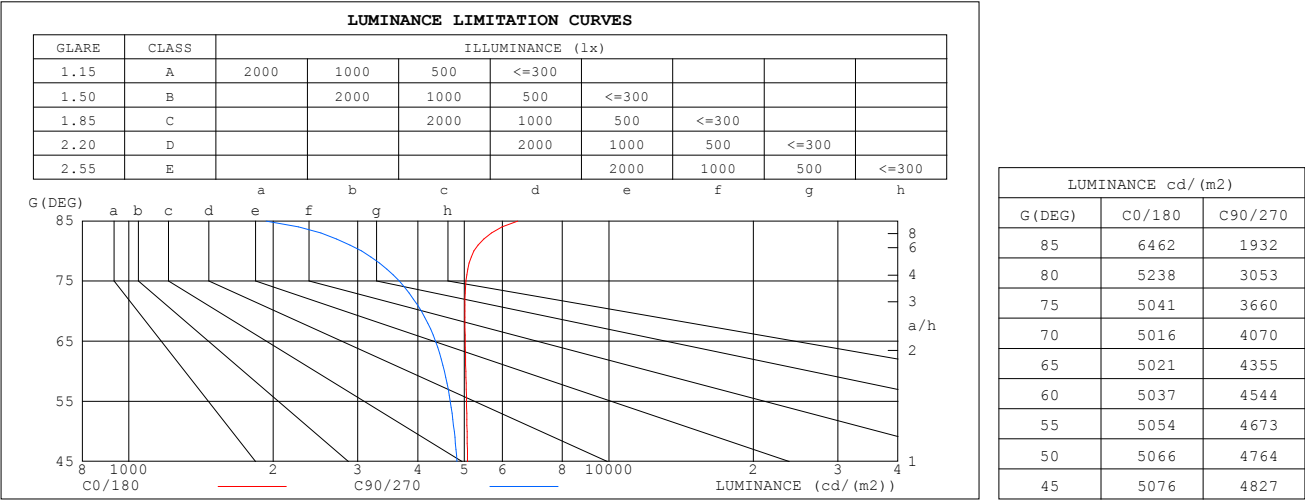
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	329.0	325.6	323.0	321.8	327.8	324.8	323.4	323.1	0- 10	31.19	31.19	2.94, 2.94
20	314.7	310.5	307.3	306.1	313.1	309.9	308.4	309.0	10- 20	89.84	121.0	11.4, 11.4
30	290.5	285.3	281.4	281.1	288.7	284.7	283.2	285.2	20- 30	137.5	258.5	24.4, 24.4
40	256.9	250.9	246.4	246.8	255.0	249.7	248.3	252.1	30- 40	168.1	426.6	40.2, 40.2
50	214.9	207.6	202.1	204.0	212.9	206.2	204.6	210.7	40- 50	177.4	604.0	56.9, 56.9
60	166.2	157.0	150.0	154.0	164.0	156.0	152.0	161.7	50- 60	163.8	767.8	72.4, 72.4
70	113.2	102.9	91.86	99.11	111.0	100.8	93.09	106.1	60- 70	128.7	896.5	84.5, 84.5
80	60.03	48.69	34.99	45.40	58.62	45.23	34.07	50.95	70- 80	78.45	974.9	91.9, 91.9
90	22.92	12.25	0.3327	9.166	18.04	9.836	0.3298	12.64	80- 90	27.66	1003	94.5, 94.5
100	18.27	10.68	0.5545	8.031	15.26	8.754	0.6525	10.59	90-100	10.69	1013	95.5, 95.5
110	17.21	10.32	1.940	7.759	14.22	8.550	2.527	10.27	100-110	9.664	1023	96.4, 96.4
120	16.33	10.63	4.272	7.443	13.28	9.587	3.252	10.24	110-120	9.329	1032	97.3, 97.3
130	15.53	11.28	6.113	7.640	12.51	10.06	5.779	10.55	120-130	8.685	1041	98.1, 98.1
140	14.29	10.78	7.104	7.885	11.32	9.384	8.272	11.01	130-140	7.655	1049	98.8, 98.8
150	12.50	9.706	7.471	7.486	9.985	8.185	8.339	10.08	140-150	5.943	1055	99.4, 99.4
160	10.24	8.382	6.596	6.603	8.026	6.703	7.517	8.795	150-160	3.955	1059	99.8, 99.8
170	7.690	6.826	6.252	5.170	5.863	5.274	5.839	7.054	160-170	2.033	1061	99.9, 99.9
180	7.178	6.024	5.859	6.009	7.207	6.036	5.871	6.014	170-180	0.5685	1061	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:0.1944A P:19.331W PF:0.4517 Freq:50.00Hz Lamp Flux:1061.11x1 lm		
NAME: DLP096LED-C/BL	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



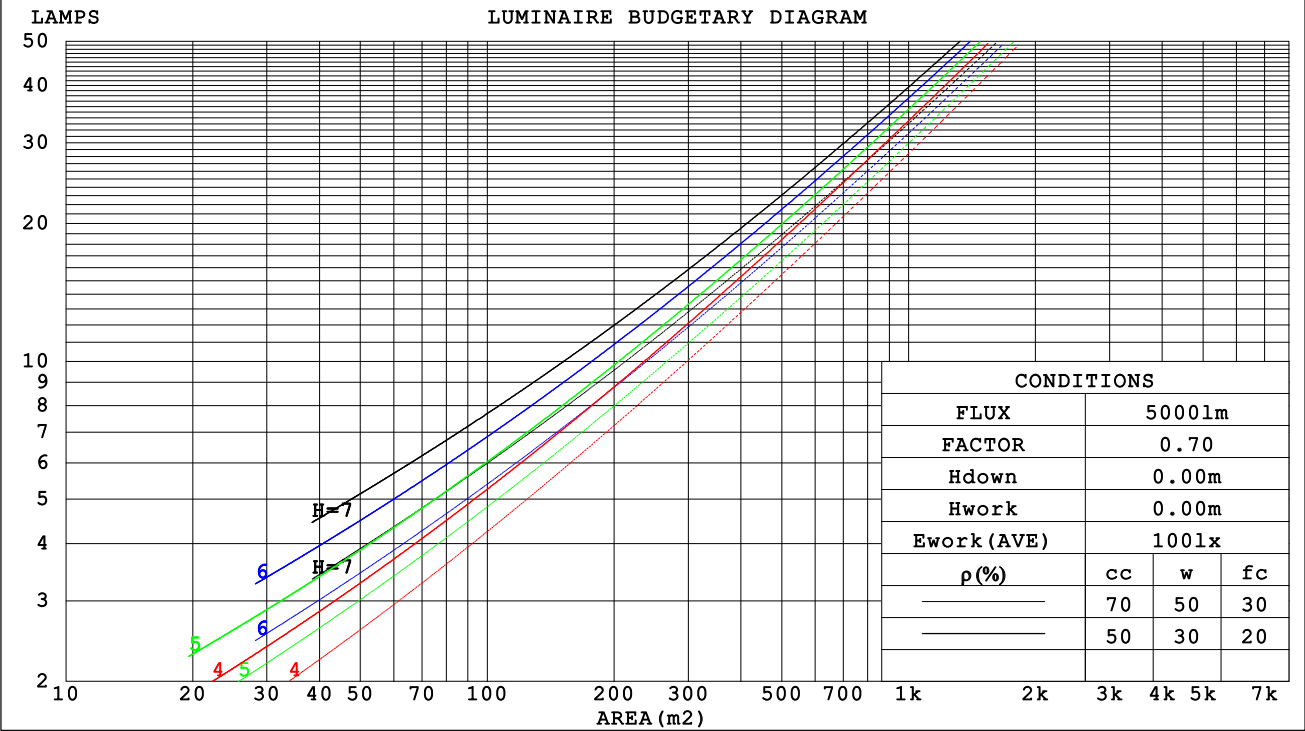
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:XIAOXIN
Test Date:2024-06-04

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:0.1944A P:19.331W PF:0.4517 Freq:50.00Hz		
Lamp Flux:1061.11x1 lm		
NAME: DLP096LED-C/BL	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	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	1.18	1.18	1.18	1.14	1.14	1.14	1.08	1.08	1.08	1.02	1.02	1.02	.97	.97	.97	.94
1.0	1.02	.97	.93	.99	.95	.91	.94	.91	.87	.89	.86	.84	.85	.82	.80	.78
2.0	.88	.81	.75	.86	.80	.74	.82	.76	.72	.77	.73	.69	.74	.70	.67	.64
3.0	.77	.69	.62	.75	.68	.61	.72	.65	.60	.68	.63	.58	.65	.60	.56	.54
4.0	.68	.59	.53	.67	.58	.52	.63	.56	.51	.60	.54	.49	.58	.52	.48	.46
5.0	.61	.52	.45	.59	.51	.45	.57	.49	.44	.54	.48	.43	.52	.46	.42	.39
6.0	.55	.46	.39	.53	.45	.39	.51	.44	.38	.49	.42	.37	.47	.41	.36	.34
7.0	.49	.41	.34	.48	.40	.34	.46	.39	.33	.44	.38	.33	.43	.37	.32	.30
8.0	.45	.36	.31	.44	.36	.30	.42	.35	.30	.41	.34	.29	.39	.33	.29	.27
9.0	.41	.33	.27	.40	.33	.27	.39	.32	.27	.37	.31	.26	.36	.30	.26	.24
10.0	.38	.30	.25	.37	.30	.25	.36	.29	.24	.35	.28	.24	.33	.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:0.1944A P:19.331W PF:0.4517 Freq:50.00Hz Lamp Flux:1061.11x1 lm		
NAME: DLP096LED-C/BL	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	.183	.058	.313	.178	.057	.296	.170	.054	.281	.162	.052	.267	.155	.050		
2.0	.298	.164	.050	.291	.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	.039	.246	.129	.038	.234	.124	.037	.223	.120	.036	.213	.116	.035		
5.0	.232	.118	.034	.227	.116	.034	.216	.113	.033	.206	.109	.032	.197	.105	.032		
6.0	.215	.108	.031	.210	.106	.031	.201	.103	.030	.192	.100	.029	.183	.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	.174	.087	.025	.167	.085	.024	.160	.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	.078	.022	.154	.075	.021	.148	.073	.021	.142	.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	.232	.232	.232	.199	.199	.199	.136	.136	.136	.078	.078	.078	.025	.025	.025	
1.0	.223	.198	.176	.191	.170	.151	.131	.117	.105	.075	.068	.061	.024	.022	.020	
2.0	.216	.175	.140	.185	.150	.121	.127	.104	.084	.073	.060	.049	.023	.020	.016	
3.0	.208	.157	.117	.178	.136	.101	.123	.094	.071	.071	.055	.042	.023	.018	.014	
4.0	.201	.144	.101	.172	.125	.088	.118	.087	.062	.068	.051	.037	.022	.017	.012	
5.0	.193	.134	.090	.166	.116	.078	.114	.081	.055	.066	.048	.033	.021	.016	.011	
6.0	.186	.126	.082	.160	.109	.072	.110	.076	.051	.064	.045	.030	.021	.015	.010	
7.0	.179	.119	.077	.154	.103	.067	.107	.072	.047	.062	.043	.028	.020	.014	.009	
8.0	.173	.113	.072	.149	.098	.063	.103	.069	.045	.060	.041	.027	.019	.013	.009	
9.0	.167	.108	.069	.144	.094	.060	.099	.066	.043	.058	.039	.025	.019	.013	.008	
10.0	.161	.104	.066	.139	.090	.058	.096	.064	.041	.056	.038	.024	.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:0.1944A P:19.331W PF:0.4517 Freq:50.00Hz Lamp Flux:1061.11x1 lm										
NAME: DLP096LED-C/BL					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	18.3	19.8	18.7	20.1	20.4	17.9	19.4	18.3	19.7	20.0
3H	20.1	21.5	20.5	21.8	22.1	19.4	20.8	19.8	21.1	21.5
4H	20.9	22.2	21.3	22.5	22.9	20.0	21.3	20.4	21.6	22.0
6H	21.6	22.8	22.0	23.2	23.6	20.3	21.6	20.8	21.9	22.3
8H	21.9	23.0	22.3	23.4	23.8	20.4	21.6	20.9	22.0	22.4
12H	22.1	23.3	22.6	23.7	24.1	20.4	21.6	20.9	22.0	22.4
4H 2H	18.9	20.2	19.3	20.5	20.9	18.6	19.9	19.0	20.2	20.6
3H	20.9	22.0	21.3	22.4	22.8	20.3	21.4	20.7	21.8	22.2
4H	21.8	22.8	22.3	23.3	23.7	21.0	22.0	21.4	22.4	22.9
6H	22.7	23.6	23.1	24.0	24.5	21.4	22.4	21.9	22.8	23.3
8H	23.0	23.9	23.5	24.3	24.9	21.6	22.4	22.1	22.9	23.4
12H	23.4	24.2	23.9	24.7	25.2	21.6	22.4	22.1	22.9	23.4
8H 4H	22.1	22.9	22.6	23.4	23.9	21.3	22.2	21.8	22.6	23.1
6H	23.1	23.8	23.6	24.3	24.9	22.0	22.7	22.5	23.2	23.7
8H	23.6	24.2	24.1	24.7	25.3	22.2	22.8	22.7	23.3	23.9
12H	24.1	24.6	24.7	25.2	25.8	22.3	22.8	22.9	23.4	24.0
12H 4H	22.1	22.8	22.6	23.3	23.9	21.4	22.1	21.9	22.6	23.2
6H	23.2	23.8	23.7	24.3	24.9	22.1	22.7	22.6	23.2	23.8
8H	23.7	24.2	24.3	24.8	25.4	22.3	22.9	22.9	23.4	24.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.1 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 1061 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 0.2$)
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:0.1944A P:19.331W PF:0.4517 Freq:50.00Hz Lamp Flux:1061.11x1 lm		
NAME: DLP096LED-C/BL	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

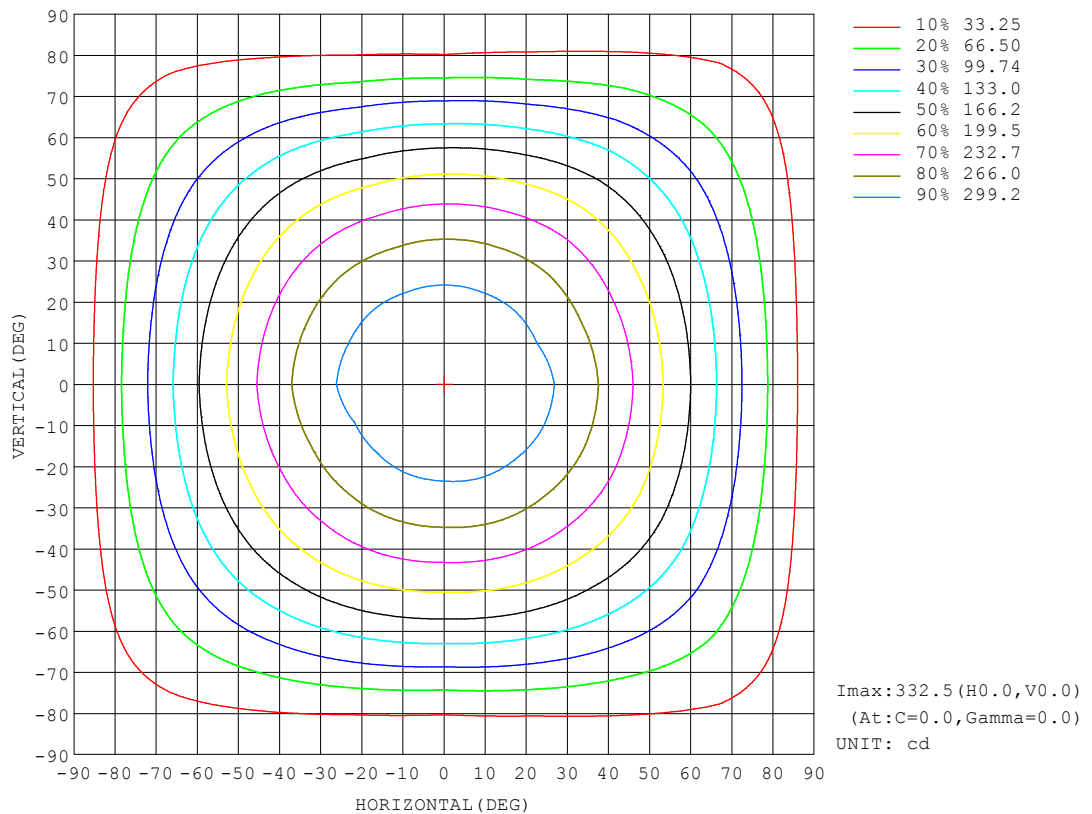
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	55	43	36	54	43	36	52	42	36	29
0.80	65	53	45	63	52	45	61	51	44	37
1.00	73	62	54	72	61	54	69	62	53	45
1.25	80	69	62	78	68	61	75	66	60	52
1.50	85	75	67	83	74	67	80	71	65	57
2.00	92	83	76	90	82	75	86	79	73	64
2.50	96	88	82	94	86	80	89	83	78	68
3.00	100	92	87	97	90	85	92	87	82	72
4.00	104	98	93	101	96	91	96	91	88	77
5.00	107	101	97	104	99	95	98	94	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:0.1944A P:19.331W PF:0.4517 Freq:50.00Hz Lamp Flux:1061.11x1 lm		
NAME: DLP096LED-C/BL	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

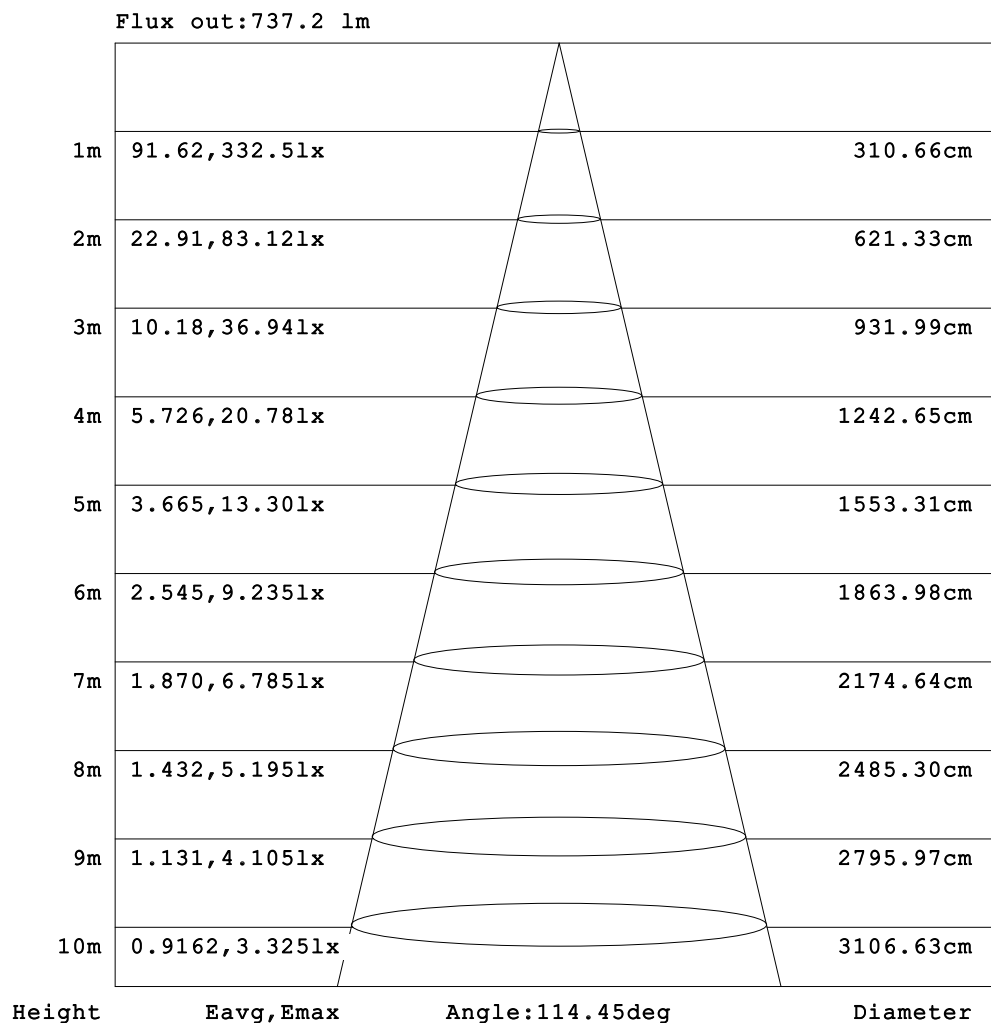


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
Operators:XIAOXIN
Test Date:2024-06-04

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:0.1944A P:19.331W PF:0.4517 Freq:50.00Hz Lamp Flux:1061.11x1 lm		
NAME: DLP096LED-C/BL	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:



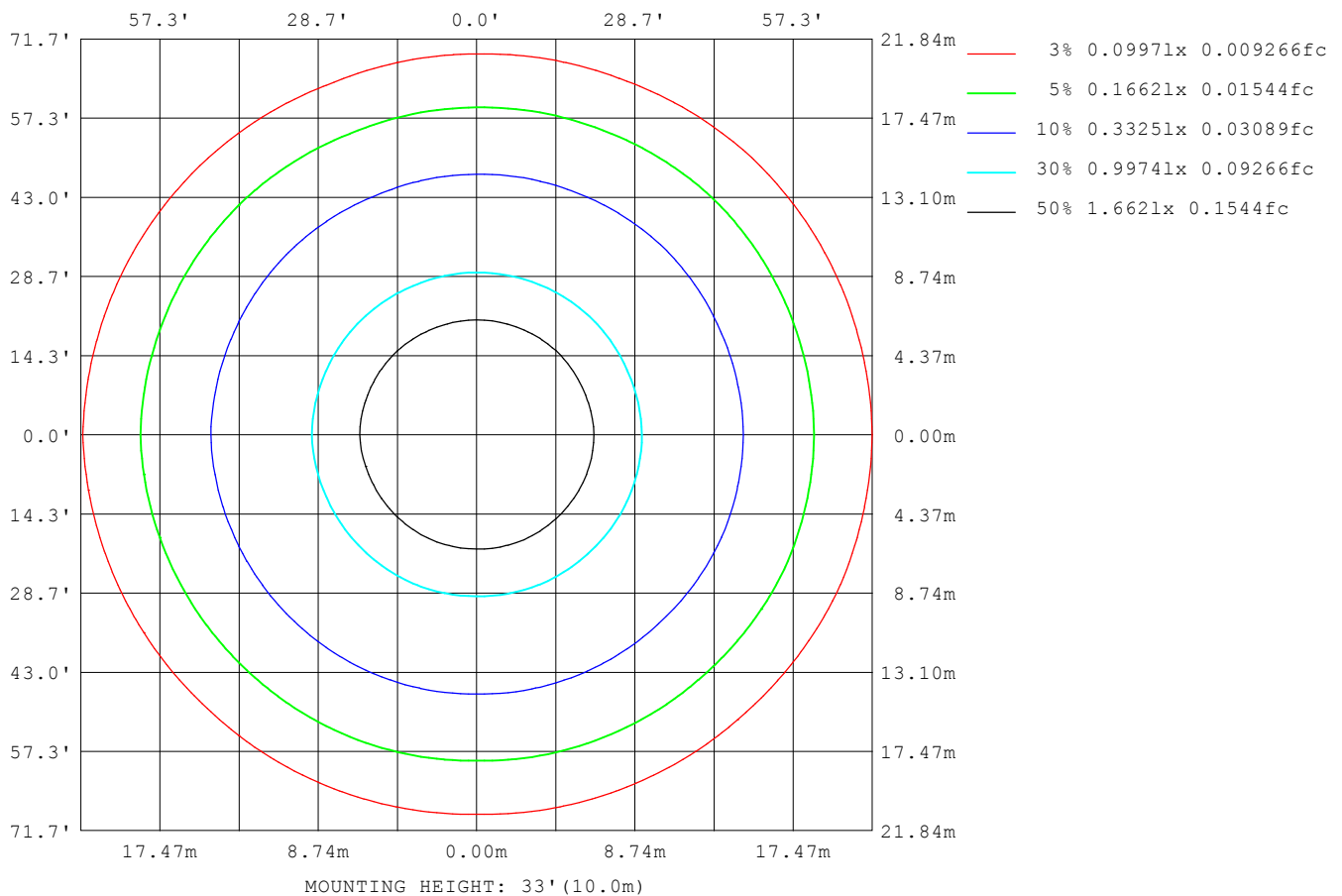
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: 10.0deg/s
Temperature:25.3℃
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:0.1944A P:19.331W PF:0.4517 Freq:50.00Hz Lamp Flux:1061.11x1 lm		
NAME: DLP096LED-C/BL	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:0.1944A P:19.331W PF:0.4517 Freq:50.00Hz Lamp Flux:1061.11x1 lm		
NAME: DLP096LED-C/BL	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.:	SUR.:	Shielding Angle:

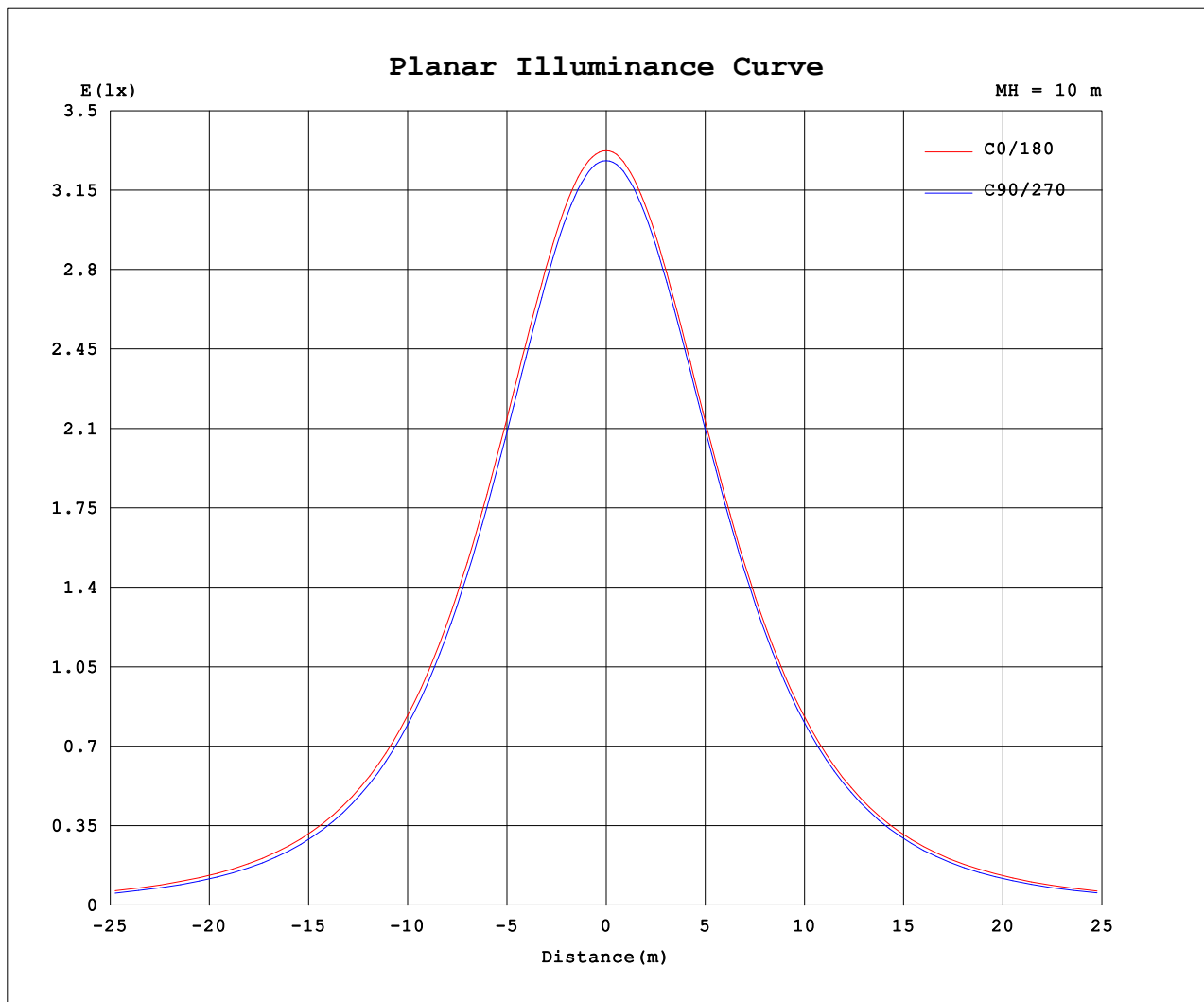
AvgL	cd/m2
L_0~180 (65) av	4981
L_0~180 (75) av	4986
L_0~180 (85) av	6228
L_90~270 (65) av	4383
L_90~270 (75) av	3685
L_90~270 (85) av	1876
L_45 (65) av	4666
L_45 (75) av	4352
L_45 (85) av	4166

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:0.1944A P:19.331W PF:0.4517 Freq:50.00Hz Lamp Flux:1061.11x1 lm		
NAME: DLP096LED-C/BL	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	332	331	330	329	328	327	327	326	332	331	330	329	328	327	327	326			
5	332	330	329	328	327	326	326	325	331	329	328	327	327	327	326	326			
10	329	327	326	324	323	322	322	322	328	326	325	323	323	323	323	323			
15	323	322	319	318	316	316	315	315	322	320	319	317	317	317	317	317			
20	315	313	310	309	307	307	306	307	313	311	310	308	308	308	309	309			
25	304	302	299	298	296	295	295	296	302	299	299	297	297	297	298	298			
30	290	289	285	284	281	281	281	282	289	286	285	283	283	284	285	285			
35	275	273	269	268	265	265	265	267	273	270	268	266	267	268	270	270			
40	257	255	251	249	246	247	247	249	255	252	250	247	248	249	252	253			
45	237	235	230	228	225	226	226	229	235	231	229	226	228	229	232	233			
50	215	213	208	205	202	203	204	207	213	209	206	203	205	207	211	211			
55	191	189	183	180	177	179	180	183	189	185	182	178	179	182	187	188			
60	166	164	157	153	150	152	154	158	164	159	156	151	152	155	162	164			
65	140	138	130	125	121	124	127	132	138	134	129	122	123	127	135	138			
70	113	111	103	96.8	91.9	95.1	99.1	105	111	107	101	93.2	93.1	97.0	106	111			
75	86.1	84.4	75.2	68.3	62.5	66.6	71.7	78.6	84.2	79.7	72.6	64.2	63.4	67.6	77.9	83.7			
80	60.0	58.5	48.7	39.8	35.0	38.5	45.4	53.1	58.6	53.6	45.2	37.1	34.1	40.7	50.9	58.0			
85	37.2	34.2	25.4	16.5	11.1	14.9	22.1	29.3	34.5	30.4	21.9	14.1	10.5	17.4	26.4	34.8			
90	22.9	19.3	12.2	4.78	0.33	3.93	9.17	14.3	18.0	15.5	9.84	3.97	0.33	5.46	12.6	19.2			
95	19.5	17.3	11.1	4.54	0.40	3.67	8.36	13.0	16.3	14.1	9.06	3.91	0.45	4.94	11.3	17.3			
100	18.3	16.2	10.7	4.70	0.55	3.71	8.03	12.3	15.3	13.3	8.75	4.03	0.65	4.93	10.6	15.9			
105	17.7	15.6	10.4	4.85	0.93	3.85	7.86	11.8	14.7	12.8	8.59	4.20	1.34	5.19	10.4	15.4			
110	17.2	15.1	10.3	5.05	1.94	4.18	7.76	11.4	14.2	12.7	8.55	4.61	2.53	5.66	10.3	15.1			
115	16.8	15.0	10.6	5.69	3.15	4.65	7.61	11.1	13.8	12.9	8.95	5.67	3.87	6.16	10.3	14.8			
120	16.3	14.9	10.6	6.65	4.27	5.05	7.44	10.7	13.3	12.6	9.59	6.28	3.25	6.59	10.2	14.6			
125	15.9	14.5	11.1	7.33	5.28	5.07	7.52	10.6	12.9	12.4	9.96	6.75	3.51	7.11	10.3	14.6			
130	15.5	14.1	11.3	7.70	6.11	4.84	7.64	10.6	12.5	12.0	10.1	7.27	5.78	7.27	10.6	14.5			
135	14.9	13.7	11.1	7.98	6.76	5.19	7.81	10.3	12.0	11.5	9.79	7.43	7.97	7.41	10.8	14.0			
140	14.3	13.1	10.8	7.88	7.10	5.47	7.88	9.82	11.3	10.9	9.38	7.27	8.27	7.61	11.0	13.5			
145	13.5	12.5	10.3	7.78	7.29	6.05	7.82	9.41	10.7	10.3	8.87	7.23	8.44	7.91	10.7	12.8			
150	12.5	11.7	9.71	7.71	7.47	6.62	7.49	8.89	9.99	9.57	8.19	7.28	8.34	8.25	10.1	11.9			
155	11.4	10.8	8.99	7.59	7.24	6.74	6.94	8.04	9.11	8.60	7.42	7.07	8.00	8.26	9.32	10.8			
160	10.2	9.75	8.38	7.26	6.60	6.16	6.60	7.19	8.03	7.65	6.70	6.90	7.52	7.91	8.79	9.57			
165	8.95	8.55	7.83	7.02	6.53	6.02	6.00	6.31	6.93	6.70	5.94	6.32	6.72	7.10	8.35	8.66			
170	7.69	7.41	6.83	6.56	6.25	5.58	5.17	5.29	5.86	5.45	5.27	5.73	5.84	6.26	7.05	7.74			
175	6.32	6.37	6.24	6.10	5.70	5.17	4.72	4.91	5.77	5.16	4.90	5.10	5.37	5.69	6.30	6.83			
180	7.18	6.59	6.02	5.88	5.86	6.01	6.01	6.58	7.21	6.57	6.04	5.87	5.87	6.00	6.01	6.58			

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