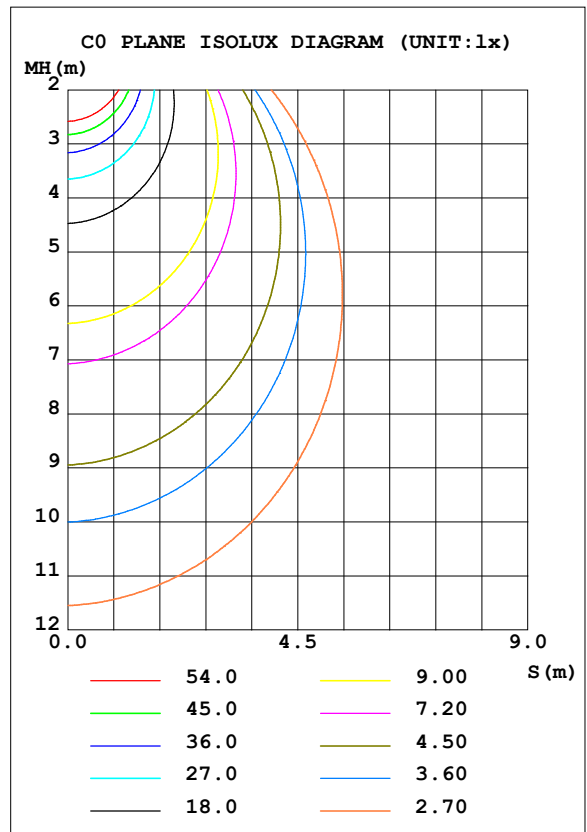
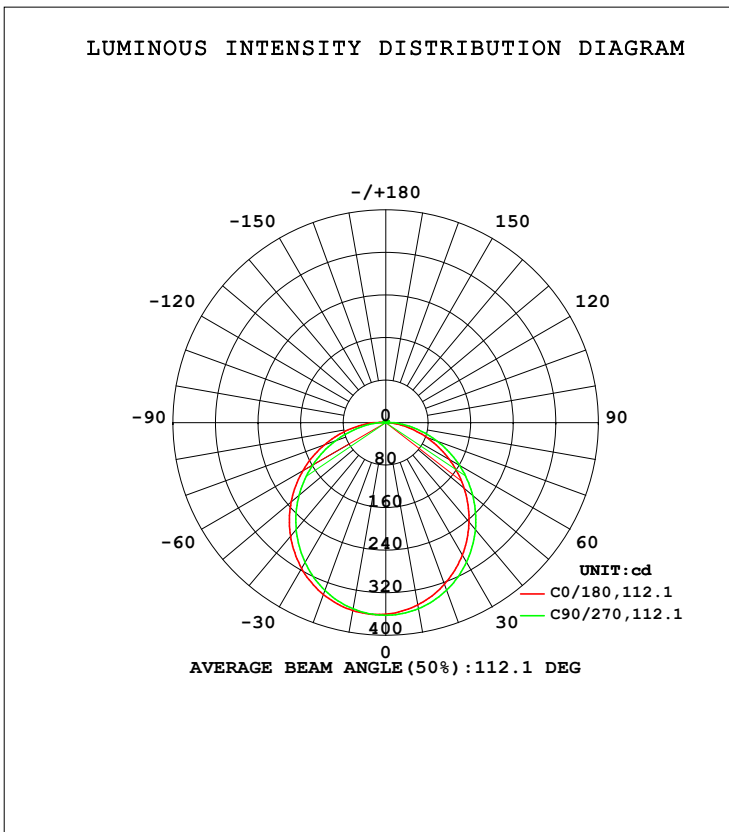


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.81V I:0.1164A P:13.838W PF:0.9923 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15MB	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

DATA OF LAMP		PHOTOMETRIC DATA Eff: 77.32 lm/W			
MODEL	ASD-LDS-6D15MB	I _{max} (cd)	362.2	S/MH (C0/180)	1.30
NOMINAL POWER (W)	15	LOR (%)	107.0	S/MH (C90/270)	1.25
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1069.9	η UP, DN (C0-180)	1.1, 50.2
NOMINAL FLUX (lm)	1000	CIE CLASS	DIRECT	η UP, DN (C180-360)	1.3, 54.4
LAMPS INSIDE	1	η up (%)	2.4	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	η down (%)	104.6	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: LiFeng Shao
 Test Date: 2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity: 65.0%
 Test Distance: 8.898m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

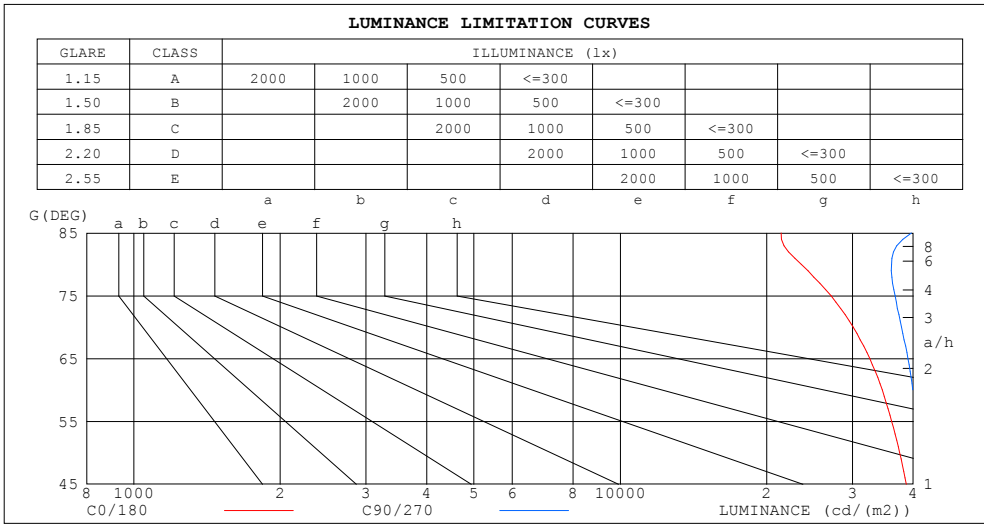
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	347.8	352.3	355.1	352.3	358.8	356.7	355.4	357.3	0- 10	34.17	34.17	3.19,3.42
20	323.3	330.5	335.1	330.3	343.9	339.0	335.6	339.5	10- 20	97.67	131.8	12.3,13.2
30	287.9	297.2	303.5	296.9	316.7	309.1	303.8	309.6	20- 30	147.6	279.4	26.1,27.9
40	243.7	254.9	262.3	254.4	278.8	269.1	262.3	269.6	30- 40	177.4	456.8	42.7,45.7
50	192.9	205.3	213.7	205.0	232.4	221.0	213.0	221.4	40- 50	183.8	640.6	59.9,64.1
60	138.2	150.9	159.8	150.6	179.8	167.0	158.2	167.3	50- 60	166.7	807.3	75.5,80.7
70	82.38	94.84	103.6	94.59	123.1	110.0	100.8	110.1	60- 70	129.3	936.6	87.5,93.7
80	32.74	42.83	50.17	42.47	66.95	54.91	46.71	54.90	70- 80	79.10	1016	94.9,102
90	5.081	8.689	11.82	8.375	20.82	13.75	9.722	13.63	80- 90	30.34	1046	97.8,105
100	1.466	2.673	2.330	2.065	2.829	2.655	2.379	2.117	90-100	5.392	1051	98.3,105
110	1.983	3.410	4.057	2.855	1.812	3.229	4.095	2.855	100-110	2.651	1054	98.5,105
120	2.492	4.115	5.570	3.530	2.736	4.309	5.277	3.888	110-120	3.560	1058	98.9,106
130	2.984	3.877	5.407	3.763	3.228	4.217	5.228	3.866	120-130	3.644	1061	99.2,106
140	3.358	3.844	4.553	3.585	3.542	4.125	4.573	3.747	130-140	3.098	1064	99.5,106
150	3.422	3.785	3.833	3.606	3.628	4.093	4.049	3.693	140-150	2.398	1067	99.7,107
160	3.449	3.590	3.704	3.671	3.547	3.752	3.866	3.628	150-160	1.717	1069	99.9,107
170	3.617	3.682	3.730	3.747	3.699	3.731	3.704	3.688	160-170	1.037	1070	100,107
180	3.947	3.931	3.952	3.936	3.947	3.931	3.947	3.920	170-180	0.3622	1070	100,107
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.81V I:0.1164A P:13.838W PF:0.9923 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15MB	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	21400	39698
80	23565	36113
75	27123	36704
70	30110	37874
65	32573	39031
60	34549	39939
55	36117	40796
50	37519	41557
45	38706	42201

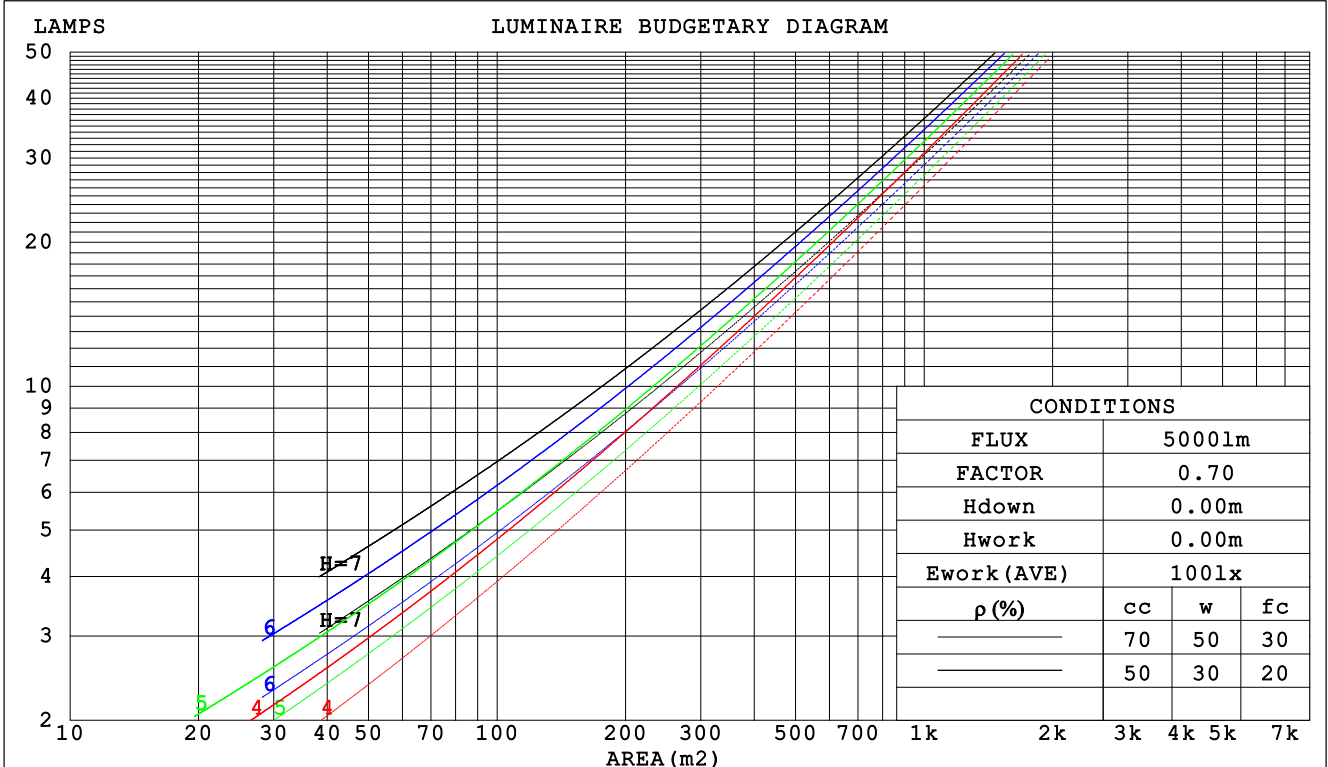
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.81V I:0.1164A P:13.838W PF:0.9923 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15MB	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

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															
	Coefficients of Utilization(CU)															
0.0	1.27	1.27	1.27	1.24	1.24	1.24	1.18	1.18	1.18	1.12	1.12	1.12	1.07	1.07	1.07	1.05
1.0	1.10	1.05	1.01	1.07	1.03	.99	1.02	.99	.95	.98	.95	.92	.93	.91	.89	.86
2.0	.95	.88	.82	.93	.86	.80	.89	.83	.78	.85	.80	.76	.82	.78	.74	.72
3.0	.84	.75	.68	.82	.74	.67	.78	.71	.65	.75	.69	.64	.72	.67	.63	.60
4.0	.74	.64	.57	.72	.64	.57	.69	.62	.56	.67	.60	.55	.64	.58	.54	.51
5.0	.66	.56	.49	.65	.56	.49	.62	.54	.48	.60	.53	.47	.58	.51	.47	.44
6.0	.59	.50	.43	.58	.49	.43	.56	.48	.42	.54	.47	.41	.52	.46	.41	.39
7.0	.54	.44	.38	.53	.44	.38	.51	.43	.37	.49	.42	.37	.48	.41	.36	.34
8.0	.49	.40	.34	.48	.40	.33	.47	.39	.33	.45	.38	.33	.44	.37	.32	.30
9.0	.45	.36	.30	.44	.36	.30	.43	.35	.30	.42	.35	.30	.40	.34	.29	.27
10.0	.42	.33	.27	.41	.33	.27	.40	.32	.27	.39	.32	.27	.37	.31	.27	.25



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.81V I:0.1164A P:13.838W PF:0.9923 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15MB	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

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						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.344	.196	.062	.336	.192	.061	.320	.184	.059	.306	.176	.057	.293	.170	.055	
2.0	.319	.175	.054	.311	.172	.053	.298	.166	.051	.285	.160	.050	.273	.154	.049	
3.0	.293	.156	.047	.286	.153	.046	.274	.149	.045	.263	.144	.044	.252	.140	.043	
4.0	.269	.140	.041	.263	.138	.041	.252	.134	.040	.242	.130	.039	.233	.127	.039	
5.0	.248	.126	.037	.243	.125	.036	.233	.121	.036	.224	.118	.035	.216	.115	.035	
6.0	.230	.115	.033	.225	.114	.033	.216	.111	.032	.208	.108	.032	.201	.106	.031	
7.0	.214	.106	.030	.209	.104	.030	.202	.102	.029	.194	.100	.029	.187	.097	.029	
8.0	.199	.097	.027	.196	.096	.027	.188	.094	.027	.182	.092	.027	.176	.090	.026	
9.0	.187	.090	.025	.183	.089	.025	.177	.087	.025	.171	.086	.025	.165	.084	.024	
10.0	.175	.084	.023	.172	.083	.023	.166	.082	.023	.161	.080	.023	.156	.078	.022	

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	.222	.222	.222	.190	.190	.190	.129	.129	.129	.074	.074	.074	.024	.024	.024	
1.0	.212	.185	.161	.181	.159	.139	.124	.109	.096	.071	.063	.056	.023	.020	.018	
2.0	.204	.160	.123	.174	.137	.106	.120	.095	.074	.069	.055	.043	.022	.018	.014	
3.0	.195	.141	.097	.167	.122	.085	.115	.084	.059	.066	.049	.035	.021	.016	.011	
4.0	.187	.127	.081	.161	.110	.070	.110	.076	.049	.064	.045	.029	.021	.015	.010	
5.0	.179	.116	.069	.154	.100	.060	.106	.070	.042	.061	.041	.025	.020	.013	.008	
6.0	.171	.107	.060	.147	.092	.053	.102	.065	.037	.059	.038	.022	.019	.012	.007	
7.0	.164	.099	.054	.141	.086	.047	.097	.060	.033	.057	.036	.020	.018	.012	.007	
8.0	.157	.093	.049	.135	.081	.043	.094	.057	.031	.054	.034	.018	.018	.011	.006	
9.0	.150	.088	.046	.130	.076	.040	.090	.054	.028	.052	.032	.017	.017	.010	.006	
10.0	.144	.083	.043	.124	.072	.037	.086	.051	.027	.050	.030	.016	.016	.010	.005	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.81V I:0.1164A P:13.838W PF:0.9923 Freq:59.98Hz Lamp Flux:1000x1 lm										
NAME: Disk light					TYPE:ASD-LDS-6D15MB			WEIGHT:1		
SPEC.:15W 5CCT 1000LM 5000K					DIM.: 6inch			SERIAL No.:1		
MFR.: ASD Lighting corp					SUR.:			Shielding Angle:0		
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	25.1	26.6	25.4	26.9	27.1	25.4	26.9	25.7	27.1	27.4
3H	26.5	27.9	26.8	28.2	28.5	27.0	28.4	27.3	28.6	28.9
4H	27.0	28.4	27.4	28.7	29.0	27.7	29.0	28.0	29.3	29.6
6H	27.4	28.7	27.8	29.0	29.3	28.2	29.5	28.6	29.8	30.1
8H	27.5	28.7	27.9	29.0	29.4	28.4	29.6	28.8	30.0	30.3
12H	27.6	28.7	28.0	29.1	29.4	28.6	29.8	29.0	30.1	30.5
4H 2H	25.7	27.1	26.1	27.4	27.7	26.0	27.3	26.3	27.6	27.9
3H	27.4	28.5	27.8	28.9	29.2	27.7	28.9	28.1	29.2	29.6
4H	28.1	29.1	28.5	29.5	29.9	28.5	29.6	28.9	29.9	30.3
6H	28.6	29.5	29.0	29.9	30.3	29.2	30.1	29.6	30.5	30.9
8H	28.7	29.6	29.2	30.0	30.5	29.5	30.4	29.9	30.8	31.2
12H	28.9	29.7	29.3	30.1	30.5	29.7	30.5	30.2	31.0	31.4
8H 4H	28.4	29.2	28.8	29.7	30.1	28.8	29.6	29.2	30.0	30.5
6H	29.1	29.8	29.5	30.2	30.7	29.6	30.3	30.1	30.8	31.2
8H	29.3	30.0	29.8	30.5	31.0	30.0	30.6	30.5	31.1	31.6
12H	29.6	30.1	30.1	30.6	31.1	30.3	30.9	30.8	31.4	31.9
12H 4H	28.4	29.2	28.9	29.6	30.1	28.8	29.6	29.2	30.0	30.5
6H	29.1	29.8	29.6	30.3	30.8	29.6	30.3	30.1	30.8	31.3
8H	29.5	30.0	30.0	30.5	31.1	30.1	30.6	30.6	31.1	31.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.4					+ 0.1 / - 0.2				
2.0H	+ 0.2 / - 0.4					+ 0.2 / - 0.3				

CIE Pub.117, 1000 lm Total Lamp Luminous Flux Correct (8log(F/F0) = 0.0)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.81V I:0.1164A P:13.838W PF:0.9923 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15MB	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

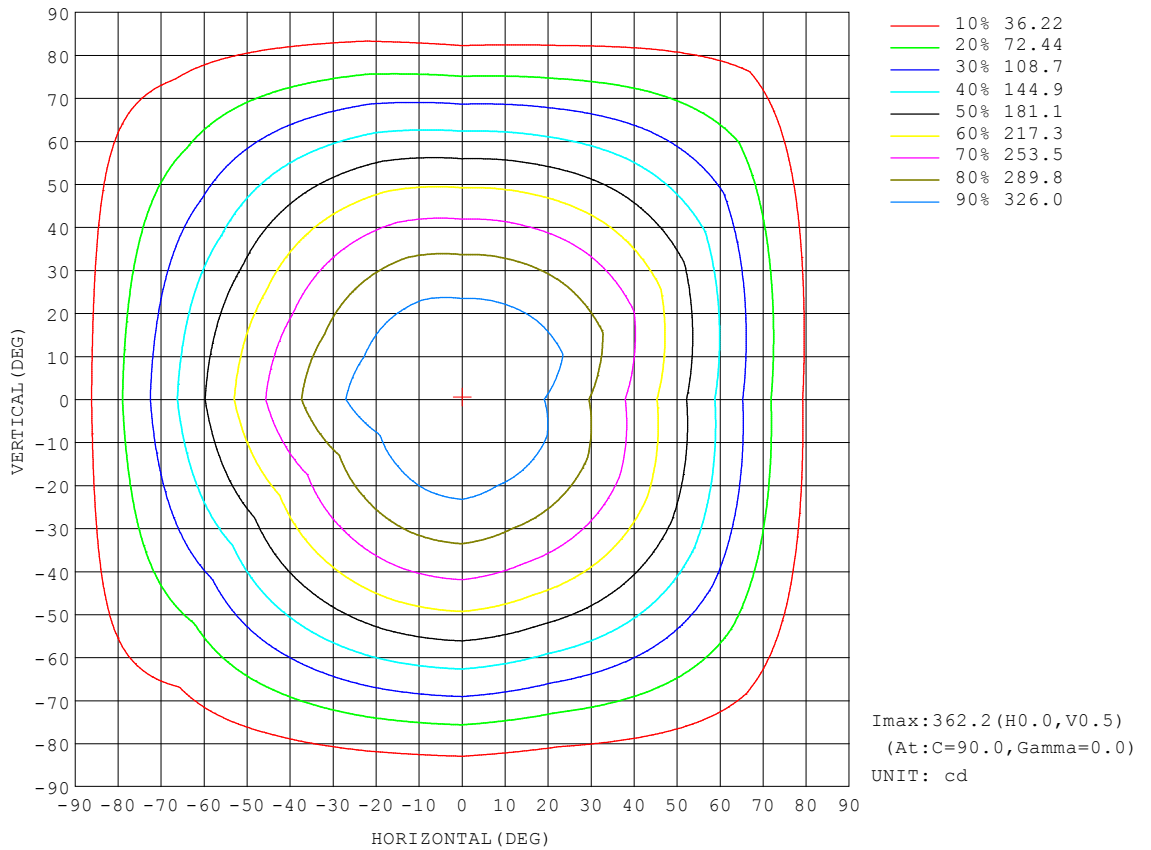
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	60	48	40	59	48	40	58	47	40	33
0.80	71	58	50	70	58	50	68	57	50	42
1.00	80	68	60	78	67	59	76	68	59	51
1.25	87	76	68	86	75	68	83	73	67	58
1.50	93	82	74	91	81	74	87	79	72	64
2.00	100	91	83	98	89	83	94	87	81	72
2.50	104	96	89	102	94	88	97	91	86	76
3.00	108	100	94	105	98	93	101	95	90	80
4.00	112	106	101	110	104	99	105	100	96	86
5.00	115	110	105	112	107	103	107	103	99	89
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: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.81V I:0.1164A P:13.838W PF:0.9923 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15MB	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

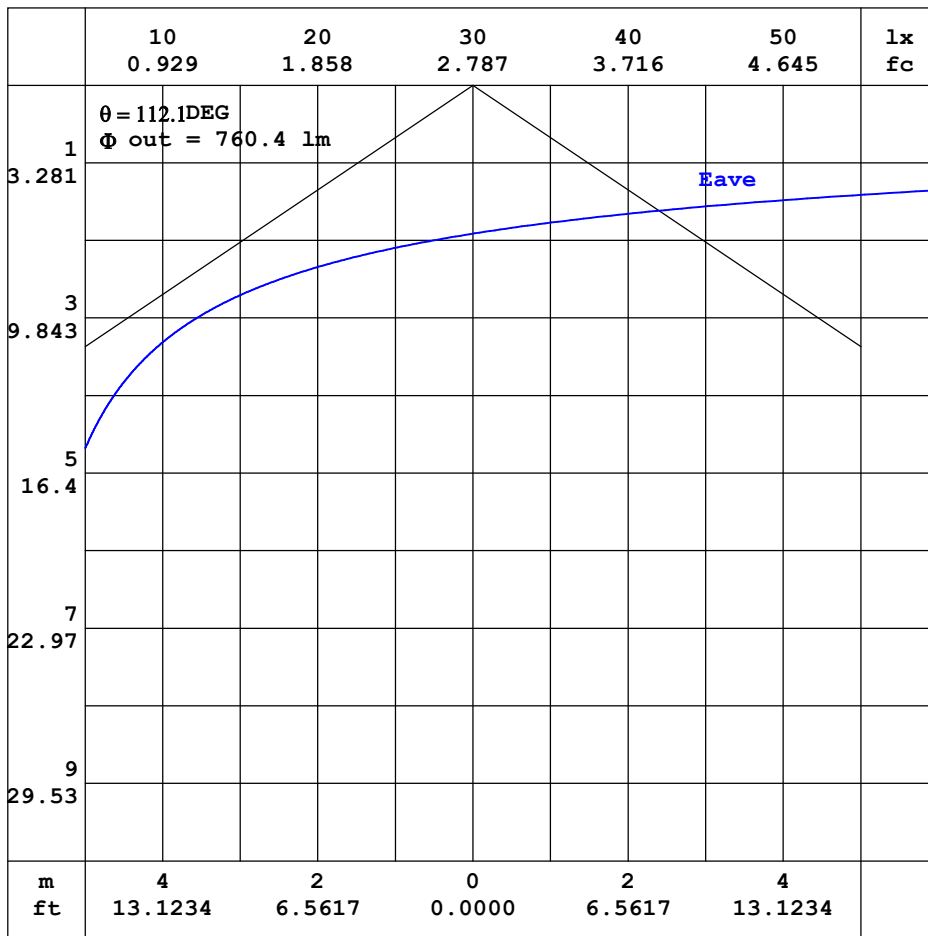


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

AAI CURVES

Test:U:119.81V I:0.1164A P:13.838W PF:0.9923 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15MB	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0



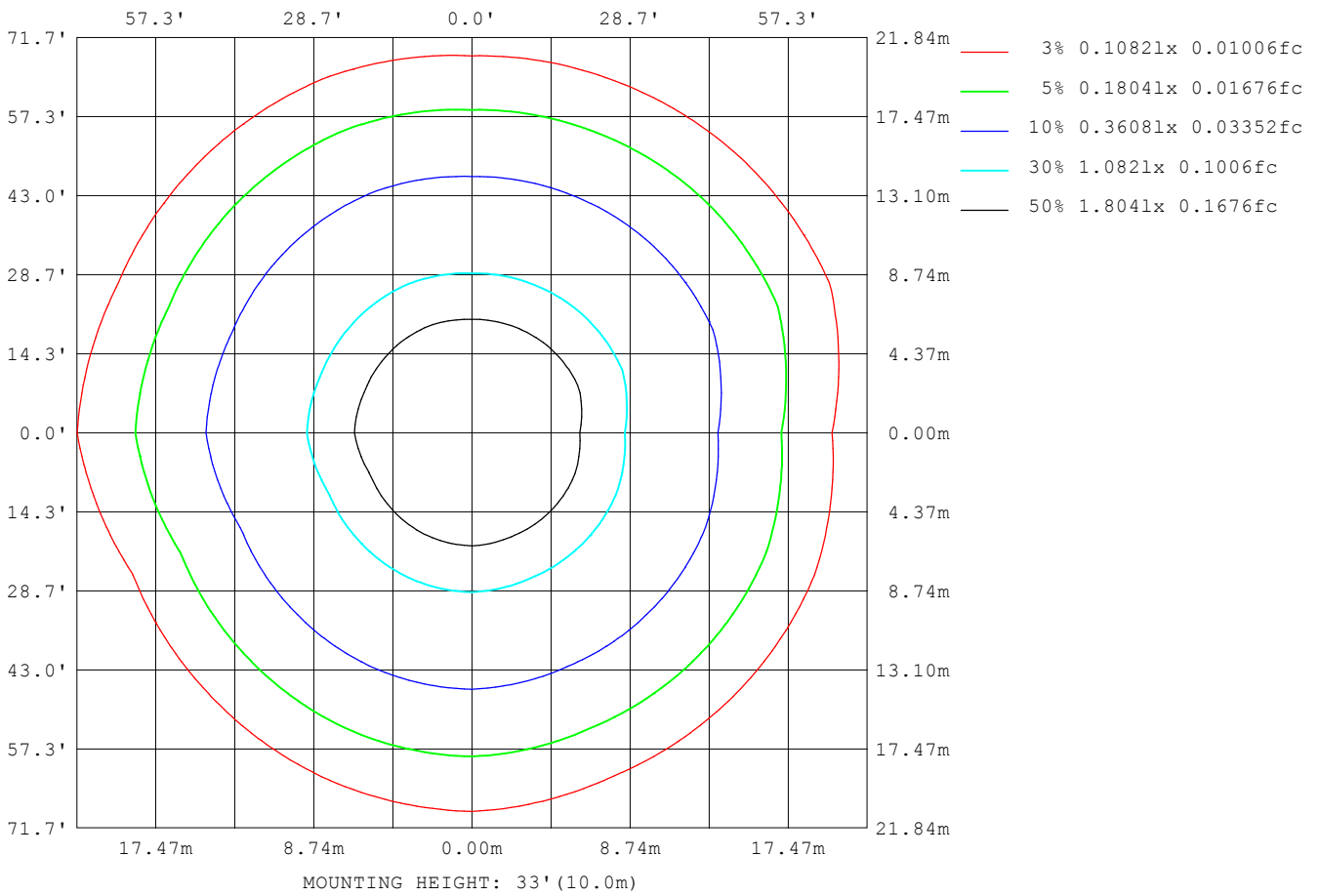
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.81V I:0.1164A P:13.838W PF:0.9923 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15MB	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:119.81V I:0.1164A P:13.838W PF:0.9923 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15MB	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

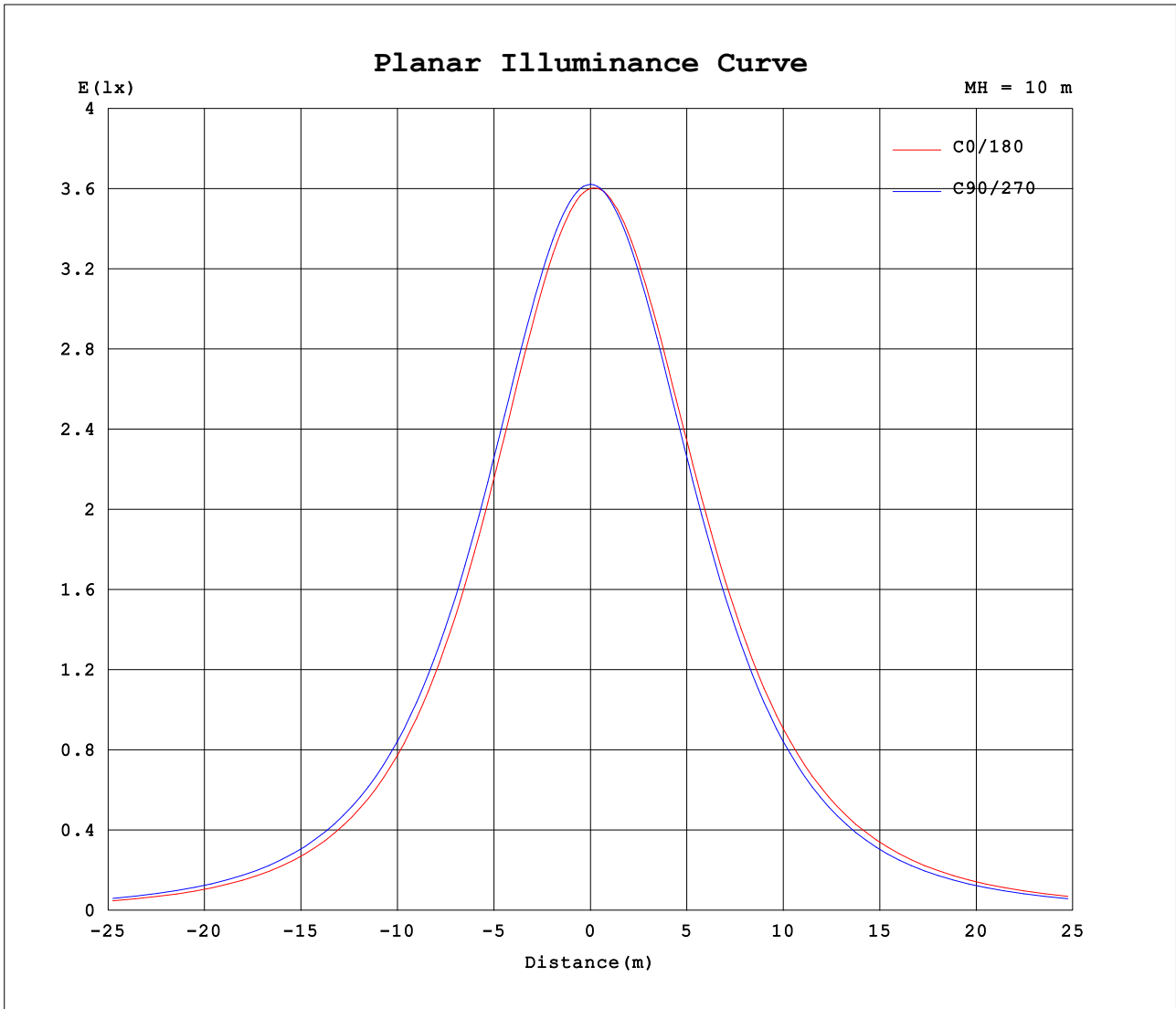
AvgL	cd/m2
L_0~180 (65) av	38731
L_0~180 (75) av	36381
L_0~180 (85) av	40559
L_90~270 (65) av	38679
L_90~270 (75) av	35933
L_90~270 (85) av	37415
L_45 (65) av	38686
L_45 (75) av	36064
L_45 (85) av	38041

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:LiFeng Shao
 Test Date:2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity:65.0%
 Test Distance:8.898m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: LiFeng Shao
 Test Date: 2024-01-08

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000B_V1 SYSTEM V2.0.406.11
 Humidity: 65.0%
 Test Distance: 8.898m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.81V I:0.1164A P:13.838W PF:0.9923 Freq:59.98Hz Lamp Flux:1000x1 lm		
NAME: Disk light	TYPE:ASD-LDS-6D15MB	WEIGHT:1
SPEC.:15W 5CCT 1000LM 5000K	DIM.: 6inch	SERIAL No.:1
MFR.: ASD Lighting corp	SUR.:	Shielding Angle:0

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	360	361	361	361	362	362	362	361	360	361	361	361	362	362	362	361			
5	356	358	358	359	360	360	359	358	361	361	361	361	361	361	361	361			
10	348	352	352	352	355	354	352	351	359	357	357	357	355	356	357	358			
15	337	343	343	343	347	345	343	341	353	349	349	349	347	348	350	351			
20	323	330	330	331	335	333	330	328	344	339	339	339	336	337	339	341			
25	307	315	315	315	321	318	315	312	332	325	326	325	321	323	326	328			
30	288	297	297	298	303	301	297	294	317	309	309	309	304	306	310	312			
35	267	277	277	277	284	281	277	274	299	290	290	290	284	287	291	293			
40	244	255	255	255	262	259	254	251	279	269	269	269	262	265	270	272			
45	219	231	231	231	239	236	230	227	257	246	246	246	238	242	246	249			
50	193	205	205	206	214	210	205	201	232	221	221	221	213	216	221	225			
55	166	178	179	179	187	184	178	175	207	194	195	194	186	189	195	198			
60	138	151	151	151	160	156	151	147	180	167	167	166	158	161	167	171			
65	110	123	123	123	132	128	123	119	152	139	139	138	130	133	139	143			
70	82.4	94.5	94.8	95.0	104	99.9	94.6	90.8	123	110	110	109	101	104	110	114			
75	56.2	67.6	67.7	67.7	76.0	72.5	67.5	63.9	94.5	81.8	81.7	81.3	72.8	76.2	81.8	85.6			
80	32.7	42.5	42.8	42.9	50.2	47.0	42.5	39.4	66.9	55.1	54.9	54.5	46.7	49.8	54.9	58.7			
85	14.9	21.9	22.1	22.0	27.7	25.1	21.7	19.4	41.6	31.4	31.2	30.8	24.5	27.0	31.2	34.5			
90	5.08	8.58	8.69	8.75	11.8	10.4	8.38	7.30	20.8	13.9	13.8	13.4	9.72	11.1	13.6	15.9			
95	1.92	2.91	3.16	3.13	4.06	3.52	2.89	2.53	7.93	4.78	4.69	4.55	3.28	3.67	4.57	5.46			
100	1.47	1.94	2.67	2.40	2.33	2.22	2.06	1.63	2.83	2.32	2.66	2.46	2.38	2.43	2.12	2.10			
105	1.52	1.82	2.65	3.12	2.75	2.97	2.49	1.49	1.88	2.23	2.96	2.93	3.16	2.90	2.48	1.74			
110	1.98	2.27	3.41	3.88	4.06	3.99	2.85	1.71	1.81	2.51	3.23	3.42	4.09	4.07	2.86	1.78			
115	2.21	2.71	4.01	4.66	5.40	5.01	3.17	2.09	2.21	3.19	3.92	4.19	5.09	5.15	3.26	2.23			
120	2.49	2.96	4.11	5.01	5.57	4.95	3.53	2.45	2.74	3.68	4.31	4.47	5.28	5.13	3.89	2.72			
125	2.75	3.16	4.03	5.29	5.52	5.13	3.75	2.78	3.03	3.78	4.32	4.68	5.28	5.15	3.93	2.92			
130	2.98	3.28	3.88	4.75	5.41	5.09	3.76	3.04	3.23	3.79	4.22	4.67	5.23	4.96	3.87	3.14			
135	3.23	3.35	3.81	4.37	4.97	4.75	3.73	3.21	3.39	3.83	4.12	4.61	4.95	4.62	3.80	3.33			
140	3.36	3.42	3.84	3.96	4.55	4.38	3.59	3.36	3.54	3.88	4.13	4.29	4.57	4.33	3.75	3.43			
145	3.40	3.47	3.85	3.93	3.99	3.87	3.56	3.48	3.64	3.93	4.13	4.21	4.16	3.97	3.69	3.55			
150	3.42	3.49	3.78	3.87	3.83	3.72	3.61	3.56	3.63	3.90	4.09	4.17	4.05	3.86	3.69	3.61			
155	3.43	3.51	3.66	3.75	3.73	3.68	3.65	3.57	3.58	3.74	3.91	4.02	3.95	3.81	3.69	3.56			
160	3.45	3.52	3.59	3.69	3.70	3.69	3.67	3.59	3.55	3.64	3.75	3.87	3.87	3.75	3.63	3.54			
165	3.55	3.57	3.62	3.65	3.70	3.70	3.70	3.64	3.58	3.61	3.69	3.76	3.78	3.70	3.61	3.57			
170	3.62	3.64	3.68	3.70	3.73	3.75	3.75	3.71	3.70	3.72	3.73	3.79	3.70	3.72	3.69	3.69			
175	3.80	3.81	3.82	3.83	3.87	3.88	3.88	3.80	3.89	3.89	3.87	3.84	3.82	3.80	3.79	3.80			
180	3.95	3.94	3.93	3.93	3.95	3.92	3.94	3.93	3.95	3.94	3.93	3.93	3.95	3.91	3.92	3.93			

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