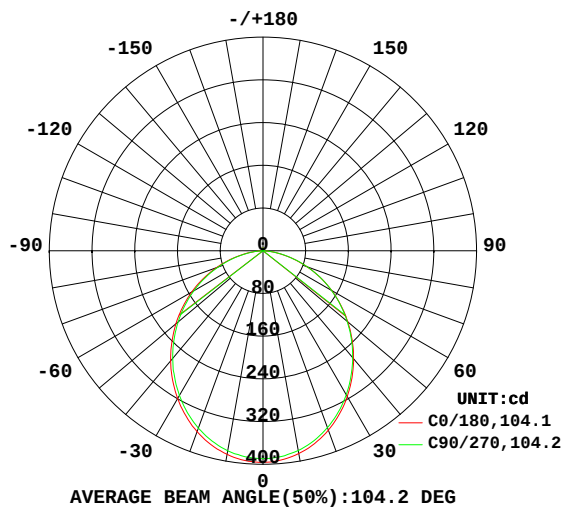


LUMINAIRE PHOTOMETRIC TEST REPORT

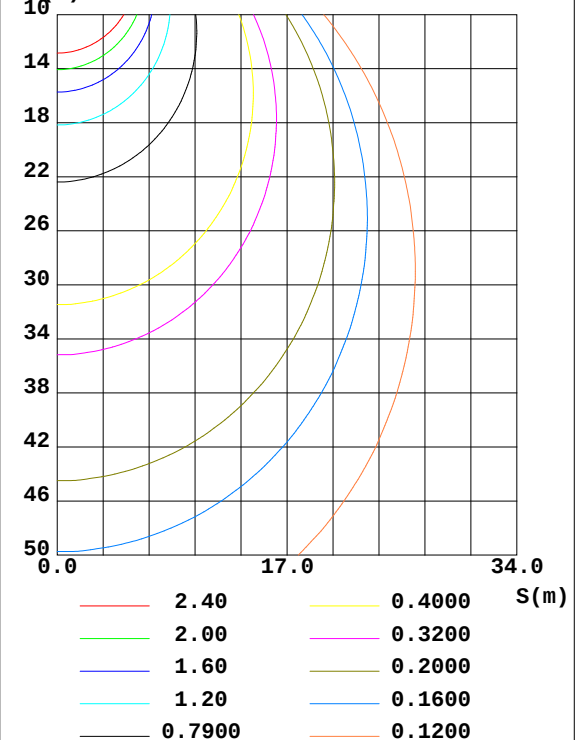
Test:U:231.12V I:0.0504A P:10.061W PF:0.8632 Freq:49.99Hz Lamp Flux:1027.25x1 lm		
NAME: DL1066-WHTC10S01S	TYPE:	WEIGHT:
SPEC.: white RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 75mm	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 102.10 lm/W			
MODEL	2835 24 3000K	I _{max} (cd)	396.3	S/MH(C0/180)	1.21
NOMINAL POWER(W)	10	LOR(%)	100.0	S/MH(C90/270)	1.20
RATED VOLTAGE(V)	220-240	TOTAL FLUX(lm)	1027.2	η UP, DN(C0-180)	0.8, 49.1
NOMINAL FLUX(lm)	1027.25	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.8, 49.4
LAMPS INSIDE	1	η up(%)	1.5	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down(%)	98.5	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: HIGH
Temperature: 25DEG
Operators:
Test Date: 2025-05-29

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.880m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

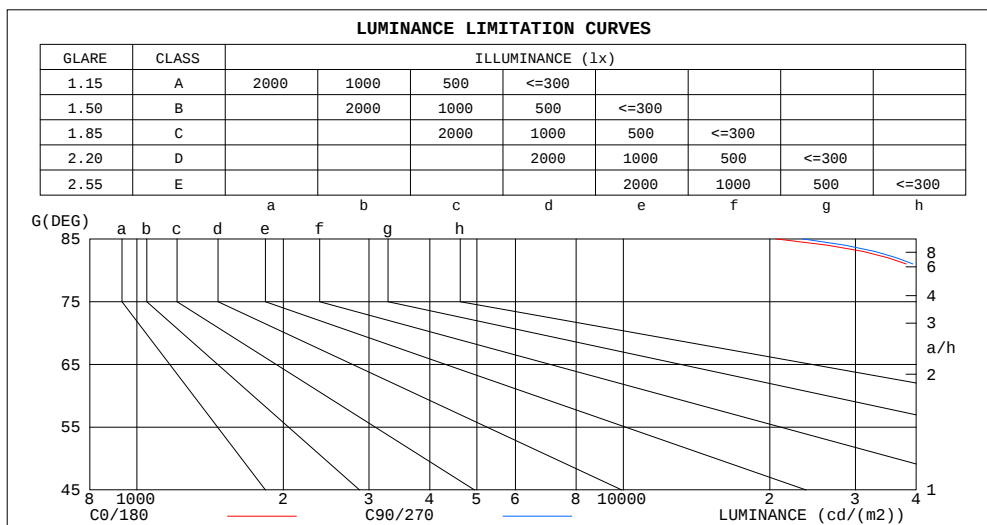
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	385.6	381.9	379.8	378.4	387.3	383.1	380.3	377.8	0- 10	36.82	36.82	3.58, 3.58
20	357.6	354.4	352.6	351.6	360.7	356.5	353.7	350.9	10- 20	104.2	141.0	13.7, 13.7
30	315.4	312.9	311.6	311.1	319.7	316.0	313.0	310.3	20- 30	154.3	295.3	28.7, 28.7
40	263.8	262.2	261.4	261.0	269.0	265.9	262.9	260.5	30- 40	180.7	476.0	46.3, 46.3
50	207.4	206.2	205.9	206.0	212.8	210.3	207.6	205.2	40- 50	181.7	657.7	64, 64
60	148.2	147.5	147.8	148.4	153.8	151.6	149.2	147.1	50- 60	159.4	817.1	79.5, 79.5
70	87.81	87.65	88.28	89.13	93.00	91.39	89.36	87.52	60- 70	117.8	935.0	91, 91
80	31.45	31.57	32.26	33.42	35.80	34.68	33.05	31.87	70- 80	63.59	998.6	97.2, 97.2
90	0.4230	0.4278	0.4190	0.4238	0.4642	0.4597	0.4461	0.4598	80- 90	12.95	1012	98.5, 98.5
100	0.9776	0.9364	0.9226	0.8998	1.016	1.002	1.007	1.020	90-100	0.7323	1012	98.5, 98.5
110	1.717	1.667	1.653	1.602	1.774	1.733	1.737	1.737	100-110	1.403	1014	98.7, 98.7
120	2.466	2.360	2.369	2.328	2.569	2.486	2.509	2.481	110-120	2.048	1016	98.9, 98.9
130	3.155	3.050	3.086	3.036	3.317	3.207	3.212	3.161	120-130	2.496	1018	99.1, 99.1
140	3.757	3.684	3.725	3.674	3.928	3.846	3.827	3.763	130-140	2.665	1021	99.4, 99.4
150	4.230	4.161	4.249	4.134	4.392	4.355	4.342	4.268	140-150	2.516	1023	99.6, 99.6
160	4.571	4.538	4.635	4.488	4.746	4.668	4.782	4.585	150-160	2.046	1025	99.8, 99.8
170	4.938	4.915	4.974	4.947	5.122	5.035	4.994	4.870	160-170	1.352	1027	100, 100
180	5.347	5.388	5.269	5.283	5.407	5.425	5.283	5.283	170-180	0.4872	1027	100, 100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2025-05-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.880m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:231.12V I:0.0504A P:10.061W PF:0.8632 Freq:49.99Hz Lamp Flux:1027.25x1 lm		
NAME: DL1066-WHTC10S01S	TYPE:	WEIGHT:
SPEC.: white RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 75mm	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	20561	23339
80	40980	42033
75	51126	51740
70	58084	58397
65	63264	63286
60	67052	66870
55	70232	69858
50	73008	72463
45	75520	74849

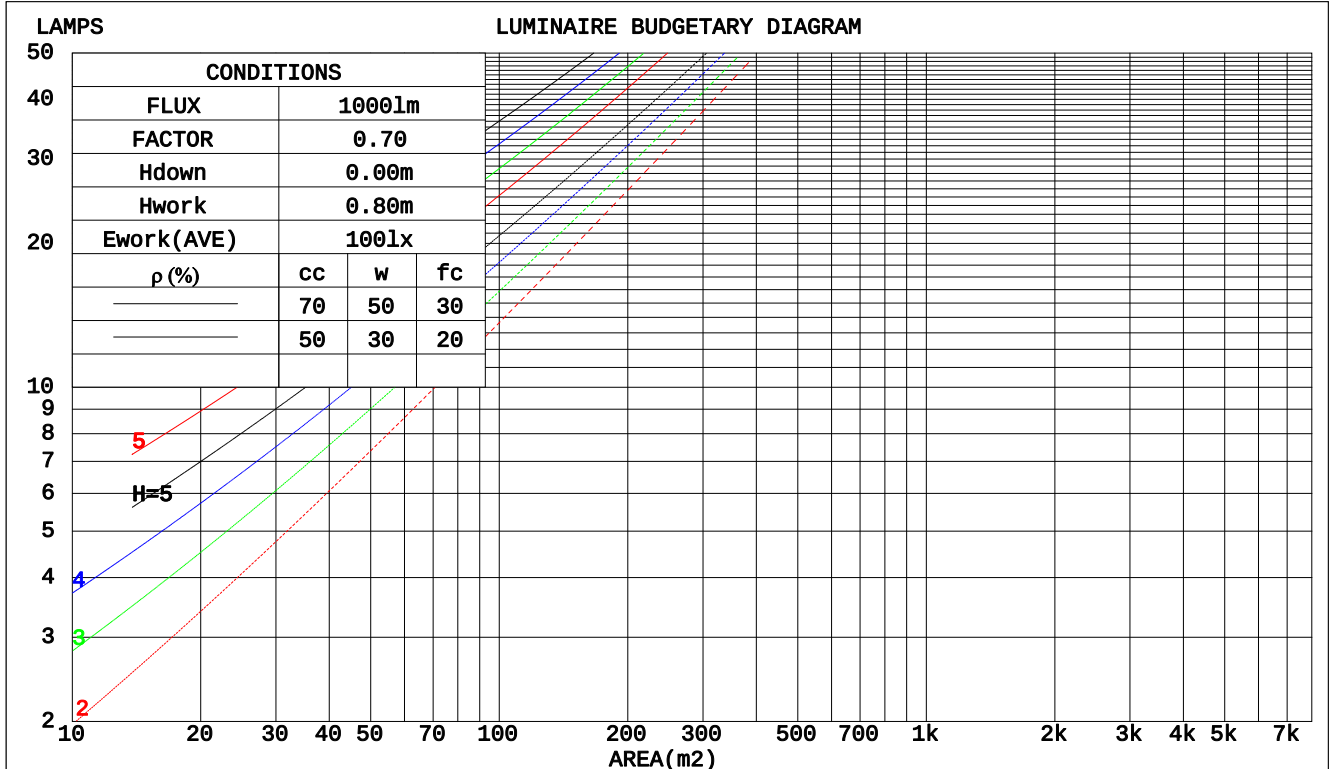
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2025-05-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.880m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:231.12V I:0.0504A P:10.061W PF:0.8632 Freq:49.99Hz Lamp Flux:1027.25x1 lm		
NAME: DL1066-WHTC10S01S	TYPE:	WEIGHT:
SPEC.: white RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 75mm	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	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	.98
1.0	1.04	1.00	.96	1.02	.98	.95	.97	.94	.91	.93	.91	.88	.89	.87	.85	.83
2.0	.91	.85	.79	.89	.83	.78	.85	.80	.76	.82	.78	.74	.79	.75	.72	.70
3.0	.80	.72	.66	.79	.71	.65	.75	.69	.64	.72	.67	.63	.70	.65	.61	.59
4.0	.71	.63	.56	.70	.62	.56	.67	.60	.55	.65	.59	.54	.62	.57	.53	.51
5.0	.64	.55	.48	.63	.54	.48	.60	.53	.47	.58	.52	.47	.56	.51	.46	.44
6.0	.58	.49	.42	.56	.48	.42	.55	.47	.42	.53	.46	.41	.51	.45	.41	.39
7.0	.52	.44	.38	.51	.43	.37	.50	.42	.37	.48	.42	.37	.47	.41	.36	.34
8.0	.48	.39	.34	.47	.39	.33	.46	.38	.33	.44	.38	.33	.43	.37	.33	.31
9.0	.44	.36	.30	.43	.35	.30	.42	.35	.30	.41	.34	.30	.40	.34	.29	.28
10.0	.40	.33	.27	.40	.32	.27	.39	.32	.27	.38	.31	.27	.37	.31	.27	.25



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2025-05-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.880m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:231.12V I:0.0504A P:10.061W PF:0.8632 Freq:49.99Hz Lamp Flux:1027.25x1 lm					
NAME: DL1066-WHTC10S01S			TYPE:		WEIGHT:
SPEC.: white RA90 3000K+5700K			DIM.:		SERIAL No.:
MFR.:			SUR.: 75mm		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	.296	.168	.053	.288	.165	.052	.274	.157	.050	.261	.151	.048	.250	.145	.047		
2.0	.281	.154	.047	.275	.151	.047	.262	.146	.045	.251	.141	.044	.240	.136	.043		
3.0	.262	.139	.042	.256	.137	.041	.245	.133	.040	.235	.129	.039	.225	.125	.039		
4.0	.243	.126	.037	.237	.124	.037	.228	.121	.036	.219	.117	.035	.210	.114	.035		
5.0	.225	.115	.033	.220	.113	.033	.212	.110	.032	.203	.107	.032	.196	.105	.031		
6.0	.209	.105	.030	.205	.104	.030	.197	.101	.029	.190	.099	.029	.183	.096	.029		
7.0	.195	.096	.027	.191	.095	.027	.184	.093	.027	.178	.091	.027	.172	.089	.026		
8.0	.182	.089	.025	.179	.088	.025	.173	.086	.025	.167	.085	.024	.161	.083	.024		
9.0	.171	.083	.023	.168	.082	.023	.162	.080	.023	.157	.079	.023	.152	.077	.022		
10.0	.161	.077	.021	.158	.076	.021	.153	.075	.021	.148	.074	.021	.144	.072	.021		

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	.202	.202	.202	.173	.173	.173	.118	.118	.118	.068	.068	.068	.022	.022	.022		
1.0	.191	.168	.147	.164	.144	.127	.112	.099	.088	.064	.057	.051	.021	.018	.016		
2.0	.183	.144	.111	.156	.124	.096	.107	.086	.067	.062	.050	.039	.020	.016	.013		
3.0	.175	.126	.087	.150	.109	.076	.103	.076	.053	.059	.044	.031	.019	.014	.010		
4.0	.167	.113	.071	.143	.097	.062	.099	.068	.044	.057	.040	.026	.018	.013	.008		
5.0	.160	.102	.060	.137	.089	.052	.095	.062	.037	.055	.036	.022	.018	.012	.007		
6.0	.153	.094	.052	.131	.081	.045	.091	.057	.032	.053	.034	.019	.017	.011	.006		
7.0	.146	.087	.046	.126	.075	.040	.087	.053	.028	.050	.031	.017	.016	.010	.006		
8.0	.140	.081	.041	.120	.071	.036	.083	.050	.025	.048	.029	.015	.016	.010	.005		
9.0	.134	.076	.038	.115	.066	.033	.080	.047	.023	.046	.028	.014	.015	.009	.005		
10.0	.128	.072	.035	.110	.063	.030	.077	.044	.022	.045	.026	.013	.014	.009	.004		

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2025-05-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.880m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:231.12V I:0.0504A P:10.061W PF:0.8632 Freq:49.99Hz Lamp Flux:1027.25x1 lm											
NAME: DL1066-WHTC10S01S					TYPE:			WEIGHT:			
SPEC.: white RA90 3000K+5700K					DIM.:			SERIAL No.:			
MFR.:					SUR.: 75mm			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		27.4	28.8	27.7	29.1	29.3	27.4	28.8	27.6	29.1	29.3
	3H	28.7	30.1	29.1	30.4	30.6	28.7	30.1	29.1	30.4	30.6
	4H	29.2	30.5	29.6	30.8	31.1	29.3	30.5	29.6	30.8	31.1
	6H	29.5	30.8	29.9	31.1	31.4	29.6	30.8	29.9	31.1	31.4
	8H	29.6	30.8	30.0	31.1	31.4	29.6	30.8	30.0	31.1	31.4
	12H	29.6	30.7	30.0	31.0	31.4	29.6	30.8	30.0	31.1	31.4
4H	2H	27.9	29.2	28.3	29.5	29.8	27.9	29.2	28.3	29.5	29.8
	3H	29.5	30.6	29.9	30.9	31.3	29.5	30.6	29.9	30.9	31.3
	4H	30.1	31.1	30.5	31.5	31.8	30.1	31.1	30.5	31.5	31.8
	6H	30.5	31.4	30.9	31.8	32.2	30.5	31.4	30.9	31.8	32.2
	8H	30.6	31.4	31.0	31.8	32.2	30.6	31.5	31.1	31.9	32.3
	12H	30.6	31.4	31.1	31.8	32.2	30.7	31.4	31.1	31.8	32.3
8H	4H	30.3	31.1	30.7	31.5	32.0	30.3	31.2	30.7	31.5	32.0
	6H	30.8	31.5	31.3	32.0	32.4	30.8	31.5	31.3	32.0	32.4
	8H	31.0	31.6	31.5	32.0	32.5	31.0	31.6	31.5	32.1	32.6
	12H	31.0	31.6	31.5	32.0	32.5	31.1	31.6	31.6	32.1	32.6
12H	4H	30.3	31.1	30.7	31.5	31.9	30.3	31.1	30.8	31.5	31.9
	6H	30.8	31.5	31.3	31.9	32.4	30.9	31.5	31.4	31.9	32.4
	8H	31.0	31.5	31.5	32.0	32.5	31.1	31.6	31.6	32.1	32.6
Variations with the observer position at spacings(CIE Pub.117):											
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2					
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3					

CIE Pub.117, 1027 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 0.1$)
Area: 0.00442 m²

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2025-05-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.880m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:231.12V I:0.0504A P:10.061W PF:0.8632 Freq:49.99Hz Lamp Flux:1027.25x1 lm		
NAME: DL1066-WHTC10S01S	TYPE:	WEIGHT:
SPEC.: white RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 75mm	Shielding Angle:

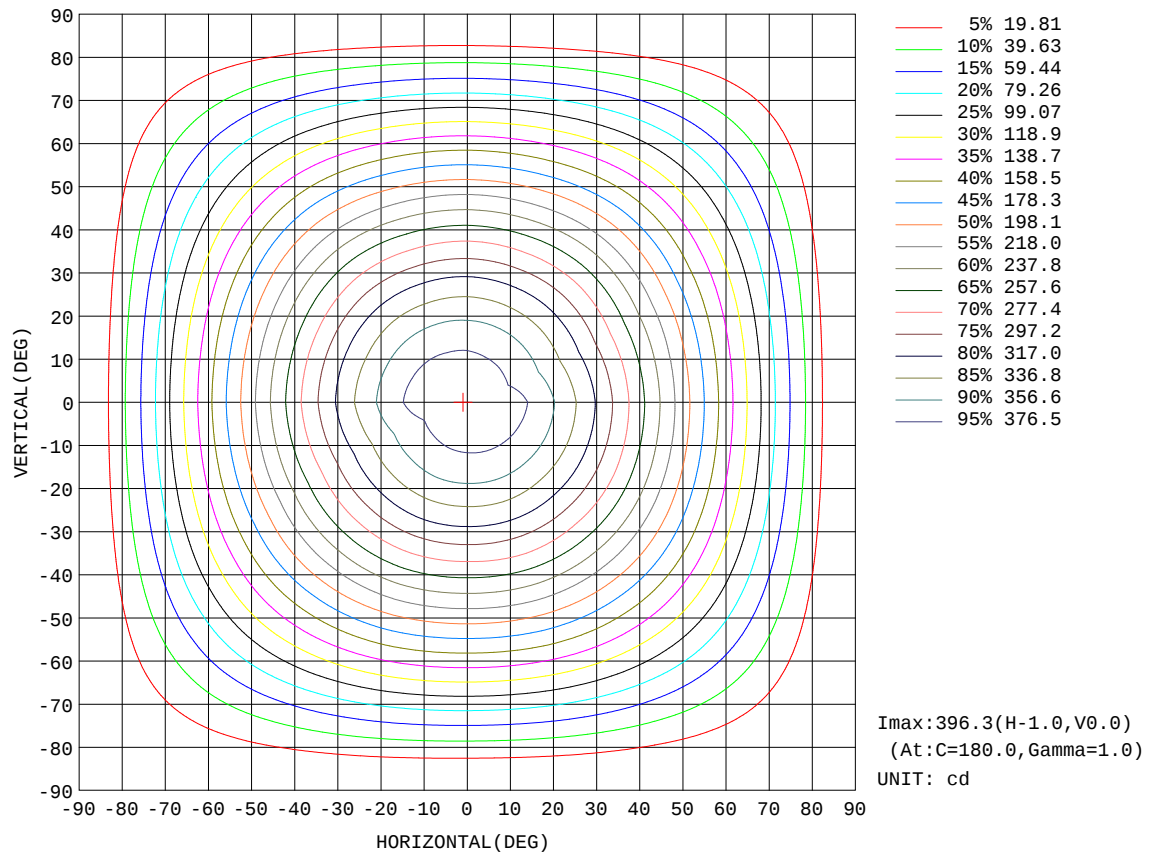
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS(PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	58	47	40	58	47	40	56	46	40	34
0.80	68	57	50	67	57	50	66	56	49	42
1.00	77	66	59	76	65	59	73	67	58	51
1.25	84	74	67	82	73	66	80	71	65	58
1.50	89	79	72	87	78	72	84	76	71	63
2.00	95	87	81	94	86	80	90	84	78	70
2.50	99	92	86	97	90	85	93	87	83	74
3.00	103	96	91	100	94	89	96	91	87	78
4.00	106	101	96	104	99	95	99	95	92	83
5.00	109	104	100	106	102	99	101	98	95	86
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:25DEG
Operators:
Test Date:2025-05-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.880m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:231.12V I:0.0504A P:10.061W PF:0.8632 Freq:49.99Hz Lamp Flux:1027.25x1 lm		
NAME: DL1066-WHTC10S01S	TYPE:	WEIGHT:
SPEC.: white RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 75mm	Shielding Angle:

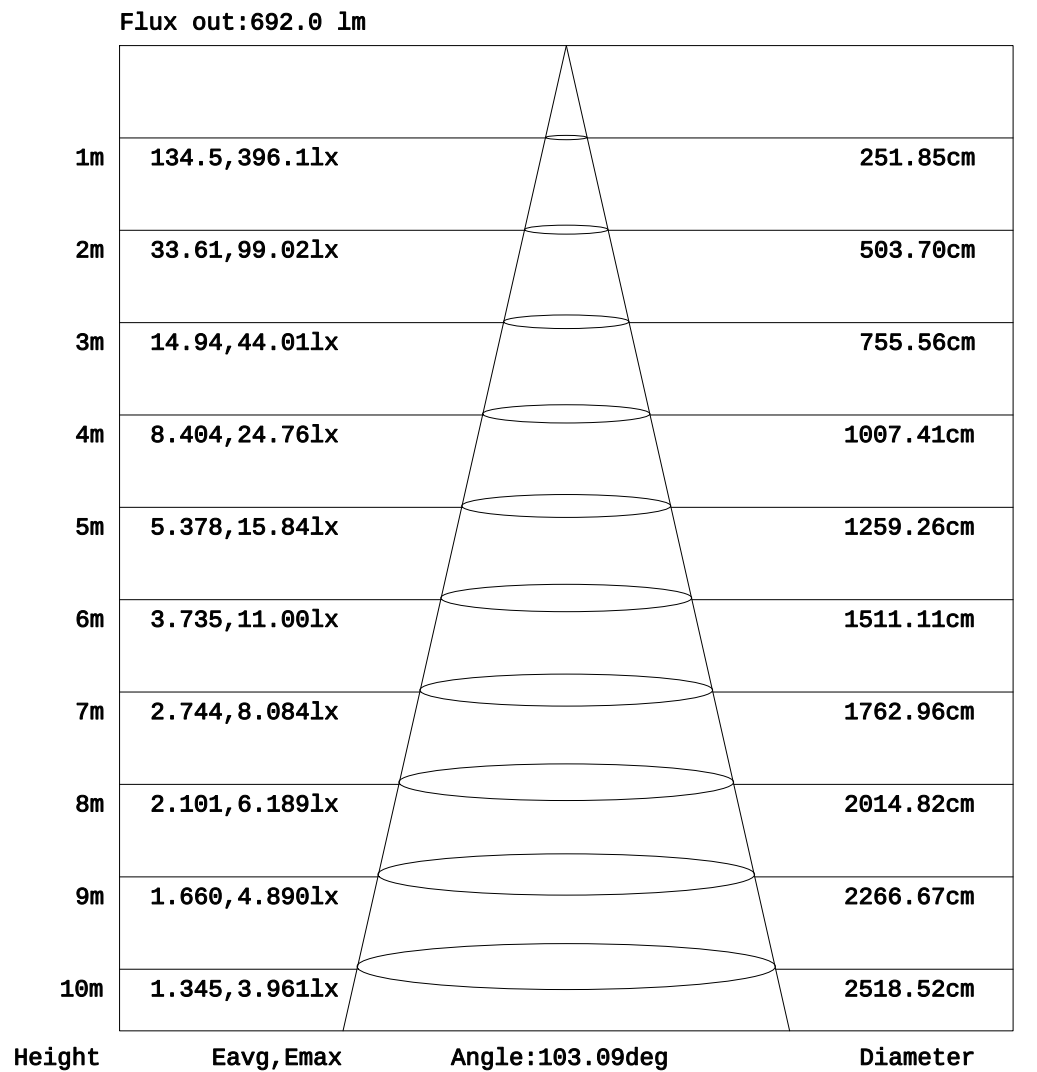


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2025-05-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.880m [K=1.0000]
Remarks:

AAI Figure

Test:U:231.12V I:0.0504A P:10.061W PF:0.8632 Freq:49.99Hz Lamp Flux:1027.25x1 lm		
NAME: DL1066-WHTC10S01S	TYPE:	WEIGHT:
SPEC.: white RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 75mm	Shielding Angle:



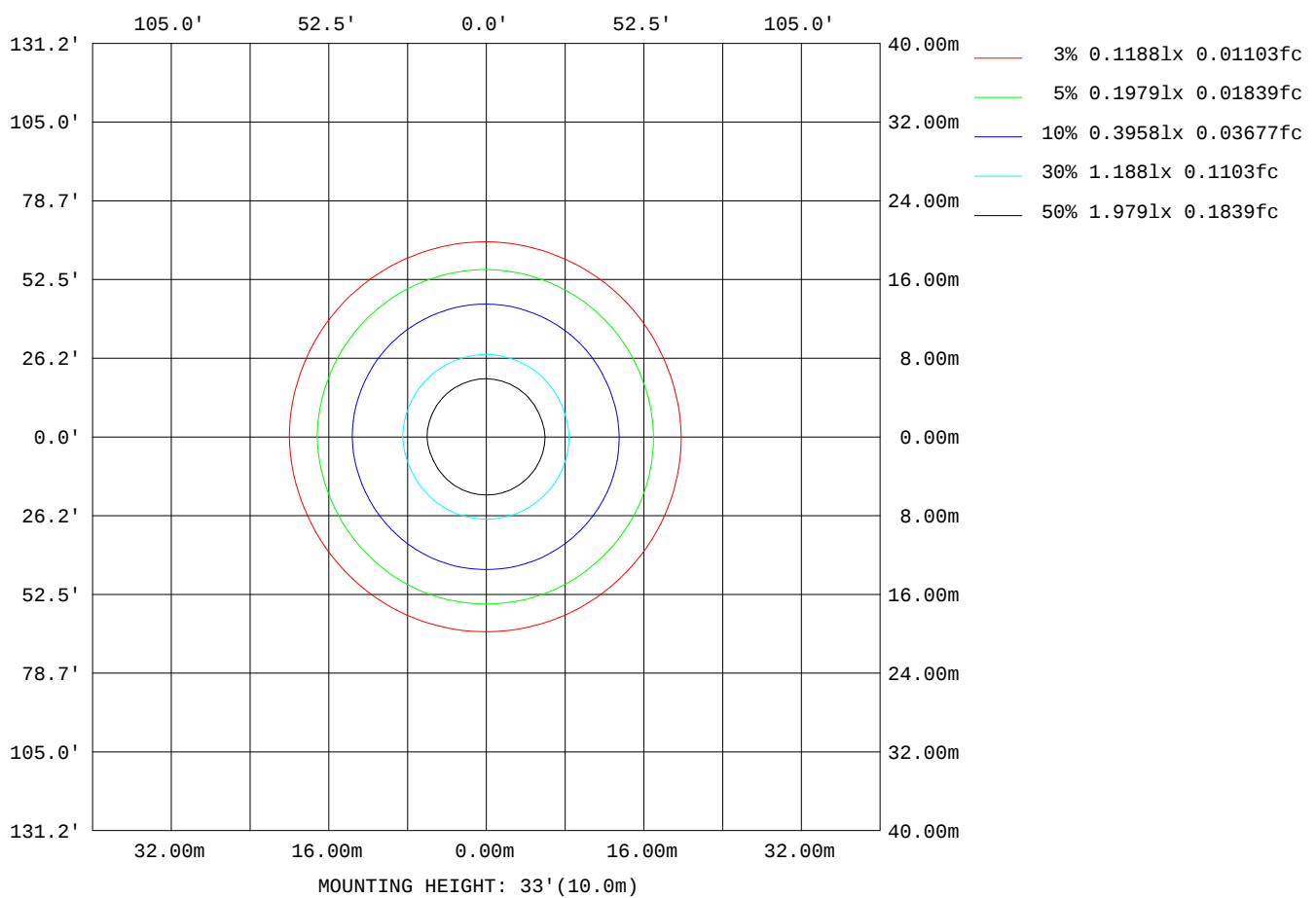
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25DEG
Operators:
Test Date:2025-05-29

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:7.880m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:231.12V I:0.0504A P:10.061W PF:0.8632 Freq:49.99Hz Lamp Flux:1027.25x1 lm		
NAME: DL1066-WHTC10S01S	TYPE:	WEIGHT:
SPEC.: white RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 75mm	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2025-05-29

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.880m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:231.12V I:0.0504A P:10.061W PF:0.8632 Freq:49.99Hz Lamp Flux:1027.25x1 lm		
NAME: DL1066-WHTC10S01S	TYPE:	WEIGHT:
SPEC.: white RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 75mm	Shielding Angle:

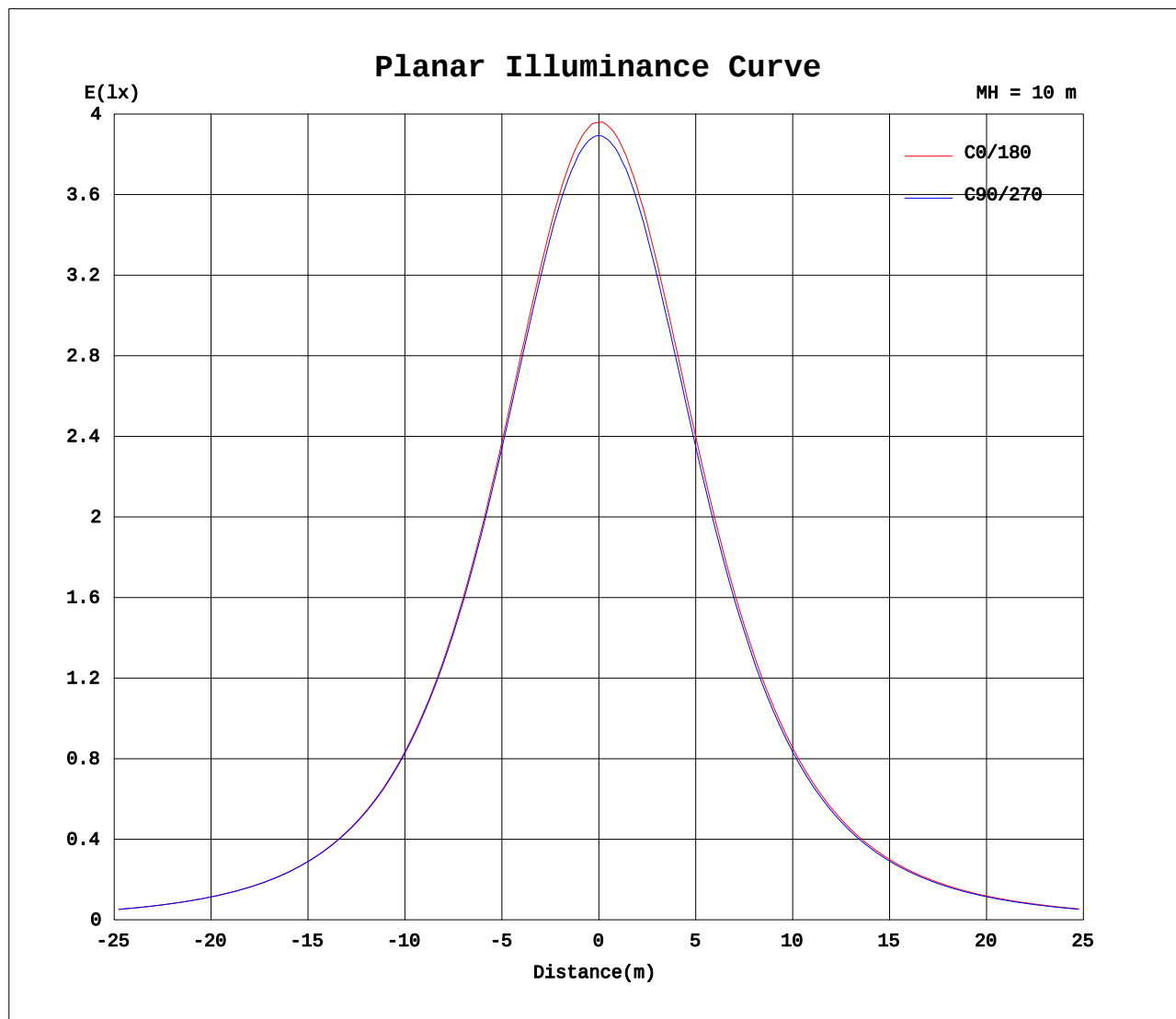
AvgL	cd/m2
L_0~180(65)av	64659
L_0~180(75)av	53247
L_0~180(85)av	25136
L_90~270(65)av	63573
L_90~270(75)av	52107
L_90~270(85)av	24045
L_45(65)av	63657
L_45(75)av	52287
L_45(85)av	24343

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25DEG
 Operators:
 Test Date:2025-05-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-2000B_V1 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:7.880m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25DEG
Operators:
Test Date: 2025-05-29

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-2000B_V1 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 7.880m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:231.12V I:0.0504A P:10.061W PF:0.8632 Freq:49.99Hz Lamp Flux:1027.25x1 lm		
NAME: DL1066-WHTC10S01S	TYPE:	WEIGHT:
SPEC.: white RA90 3000K+5700K	DIM.:	SERIAL No.:
MFR.:	SUR.: 75mm	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	396	394	392	391	389	388	387	387	396	394	392	391	389	388	387	387			
5	393	391	389	388	387	386	385	385	394	392	390	388	387	386	385	384			
10	386	384	382	381	380	379	378	378	387	385	383	381	380	379	378	377			
15	374	372	370	369	368	368	367	367	376	374	372	370	369	367	366	365			
20	358	356	354	354	353	353	352	352	361	358	357	354	354	352	351	350			
25	338	337	335	335	333	334	333	333	341	339	338	336	335	333	332	330			
30	315	315	313	313	312	312	311	311	320	317	316	314	313	311	310	309			
35	290	290	288	288	287	288	287	287	295	293	292	290	289	287	286	284			
40	264	264	262	262	261	262	261	262	269	267	266	264	263	261	261	259			
45	236	236	234	235	234	235	234	235	242	239	239	236	236	234	233	231			
50	207	207	206	207	206	207	206	207	213	211	210	208	208	205	205	203			
55	178	178	177	178	177	178	177	178	184	181	181	179	179	177	177	175			
60	148	149	148	149	148	149	148	149	154	152	152	150	149	147	147	146			
65	118	118	118	118	118	119	119	120	123	122	122	120	119	118	117	116			
70	87.8	88.1	87.6	88.3	88.3	89.1	89.1	89.9	93.0	91.9	91.4	90.0	89.4	88.0	87.5	86.6			
75	58.5	58.8	58.5	59.1	59.2	60.1	60.2	61.0	63.3	62.5	61.9	60.7	60.0	58.9	58.6	57.8			
80	31.5	31.8	31.6	32.1	32.3	33.2	33.4	34.2	35.8	35.0	34.7	33.6	33.1	32.1	31.9	31.3			
85	7.92	8.22	8.19	8.80	8.99	9.74	9.98	10.6	11.4	10.9	10.7	9.89	9.54	8.84	8.65	8.22			
90	0.42	0.43	0.43	0.43	0.42	0.41	0.42	0.41	0.46	0.47	0.46	0.46	0.45	0.45	0.46	0.45			
95	0.65	0.69	0.64	0.67	0.61	0.65	0.60	0.64	0.70	0.65	0.69	0.65	0.69	0.66	0.71	0.66			
100	0.98	0.99	0.94	0.97	0.92	0.96	0.90	0.94	1.02	0.96	1.00	0.96	1.01	0.97	1.02	0.99			
105	1.35	1.36	1.30	1.33	1.29	1.30	1.25	1.29	1.40	1.32	1.36	1.32	1.37	1.33	1.38	1.34			
110	1.72	1.71	1.67	1.69	1.65	1.66	1.60	1.65	1.77	1.69	1.73	1.68	1.74	1.69	1.74	1.70			
115	2.10	2.09	2.02	2.04	2.01	2.02	1.97	2.03	2.18	2.09	2.11	2.06	2.13	2.06	2.11	2.10			
120	2.47	2.44	2.36	2.40	2.37	2.38	2.33	2.39	2.57	2.47	2.49	2.44	2.51	2.43	2.48	2.45			
125	2.80	2.78	2.71	2.73	2.72	2.73	2.69	2.75	2.96	2.85	2.86	2.80	2.86	2.77	2.83	2.80			
130	3.15	3.11	3.05	3.10	3.09	3.08	3.04	3.08	3.32	3.21	3.21	3.15	3.21	3.15	3.16	3.15			
135	3.45	3.41	3.36	3.40	3.44	3.39	3.37	3.40	3.63	3.51	3.56	3.44	3.51	3.44	3.48	3.44			
140	3.76	3.71	3.68	3.73	3.72	3.71	3.67	3.71	3.93	3.81	3.85	3.76	3.83	3.74	3.76	3.69			
145	4.02	3.97	3.93	4.02	4.05	4.00	3.94	3.97	4.19	4.07	4.12	4.03	4.13	4.00	4.04	3.93			
150	4.23	4.19	4.16	4.23	4.25	4.21	4.13	4.19	4.39	4.27	4.36	4.27	4.34	4.23	4.27	4.13			
155	4.39	4.39	4.32	4.43	4.46	4.41	4.31	4.39	4.59	4.44	4.53	4.56	4.59	4.46	4.44	4.31			
160	4.57	4.57	4.54	4.63	4.63	4.60	4.49	4.59	4.75	4.61	4.67	4.69	4.78	4.61	4.58	4.46			
165	4.75	4.76	4.69	4.82	4.82	4.79	4.72	4.80	4.92	4.81	4.82	4.84	4.93	4.77	4.70	4.65			
170	4.94	4.98	4.92	5.02	4.97	4.98	4.95	5.04	5.12	5.05	5.04	4.96	4.99	4.87	4.87	4.86			
175	5.14	5.21	5.19	5.19	5.08	5.16	5.18	5.23	5.30	5.27	5.28	5.13	5.10	5.05	5.13	5.05			
180	5.35	5.37	5.39	5.33	5.27	5.25	5.28	5.28	5.41	5.35	5.43	5.28	5.28	5.20	5.28	5.23			

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