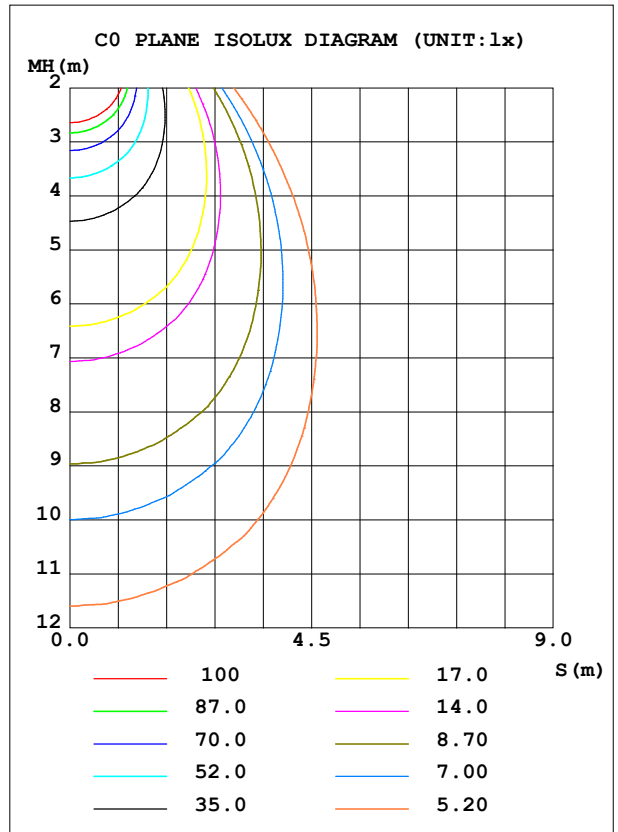
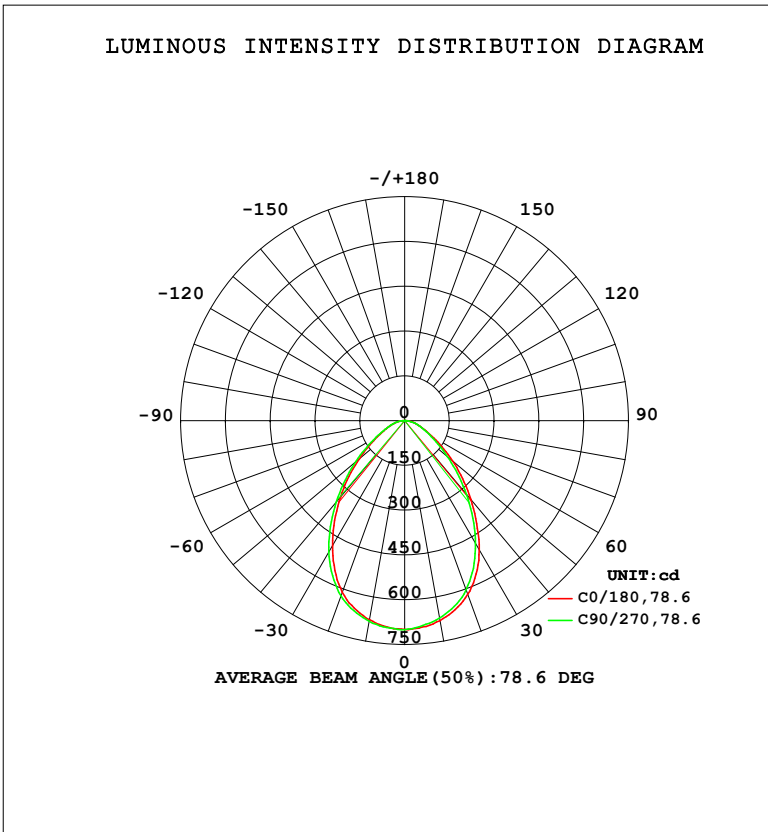


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.49V I:0.1101A P:11.743W PF:0.8929 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1226.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	DL254-4-16W-M-A5C5	Imax (cd)	700.3	S/MH (C0/180)	1.07
NOMINAL POWER (W)	12	LOR (%)	100.0	S/MH (C90/270)	1.06
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1226.7	<input type="checkbox"/> UP, DN (C0-180)	0.0, 51.2
NOMINAL FLUX (lm)	1226.75	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.0, 48.8
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	0.0	CIBSE SHR NOM	1.00
TEST VOLTAGE (V)	120	<input type="checkbox"/> down (%)	100.0	CIBSE SHR MAX	1.15



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-07-06

Range: 0 - 90DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 9.680m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

°	C0	C45	C90	C135	C180	C225	C270	C315	°	□ zone	□ total	%lum, lamp
10	677.6	679.5	682.2	682.2	680.2	675.5	671.3	669.5	0- 10	65.66	65.66	5.35,5.35
20	611.7	615.6	624.5	624.5	618.8	611.1	603.1	603.0	10- 20	183.2	248.9	20.3,20.3
30	483.0	498.6	508.7	515.0	500.4	486.5	475.6	474.1	20- 30	256.4	505.3	41.2,41.2
40	334.9	349.4	356.8	359.1	345.1	332.0	322.6	313.4	30- 40	259.6	764.9	62.3,62.3
50	198.6	209.4	213.3	208.0	209.6	198.8	187.3	182.6	40- 50	205.5	970.4	79.1,79.1
60	101.7	107.3	108.9	106.2	106.1	107.0	97.75	99.52	50- 60	132.5	1103	89.9,89.9
70	52.96	53.74	54.25	54.20	53.38	53.07	52.54	52.23	60- 70	74.84	1178	96,96
80	22.35	22.85	22.47	23.56	23.47	22.36	20.47	22.02	70- 80	39.87	1218	99.3,99.3
90	0.3605	0.3409	0.3146	0.3081	0.6254	0.5638	0.6031	0.5572	80- 90	9.178	1227	100,100
100									90-100			
110									100-110			
120									110-120			
130									120-130			
140									130-140			
150									140-150			
160									150-160			
170									160-170			
180									170-180			
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 876.46 lm

%lum = 71.4%

%lamp = 71.4%

Conical surface Flux(130deg): 1145.8 lm

%lum = 93.4%

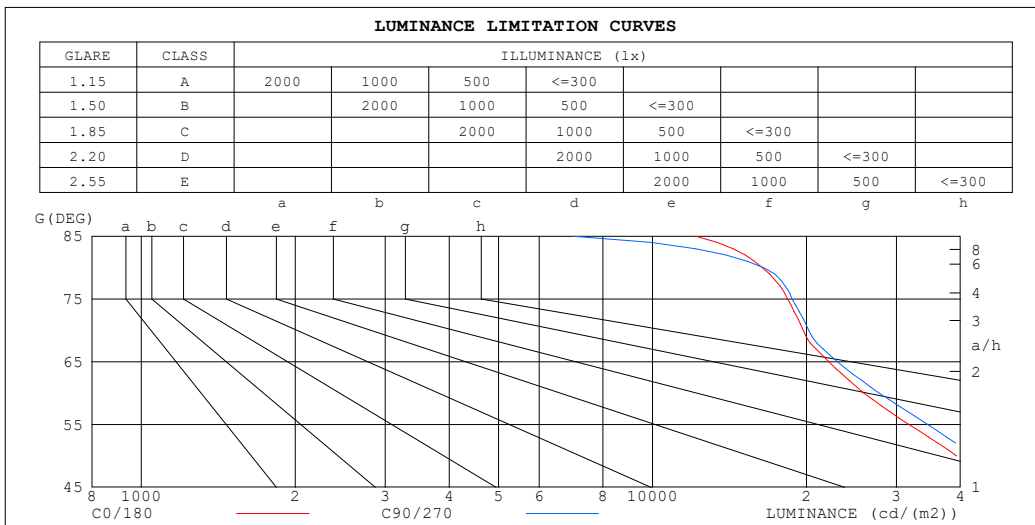
%lamp = 93.4%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-07-06

□ Range: 0 - 90DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.680m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.49V I:0.1101A P:11.743W PF:0.8929 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1226.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	12172	7017
80	16399	16486
75	18362	18756
70	19725	20207
65	22133	23007
60	25905	27753
55	31715	34536
50	39351	42276
45	47508	50725

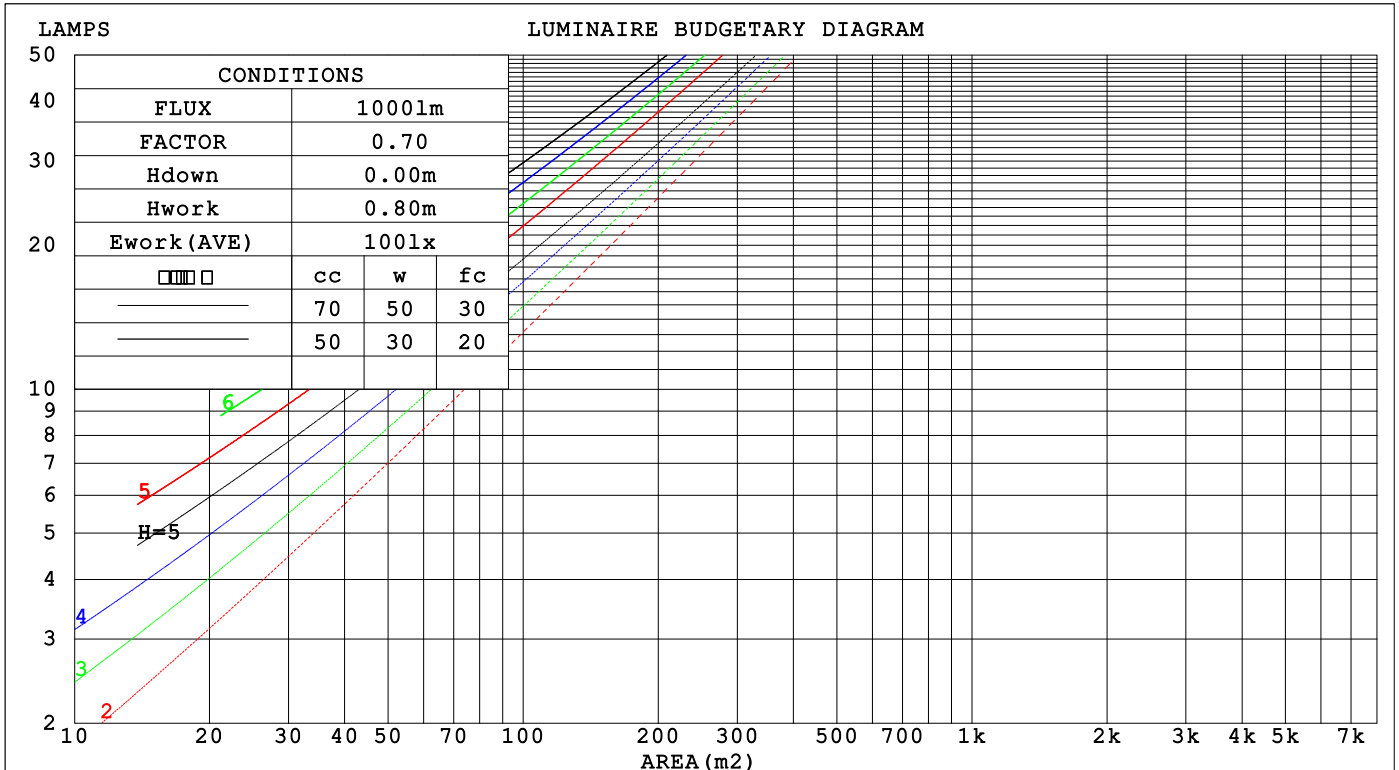
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-07-06

Range: 0 - 90DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.680m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.49V I:0.1101A P:11.743W PF:0.8929 Freq:60.01Hz		
UTHdi:0.00% ITHdi:0.00% KDisp:0 Lamp Flux:1226.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:

□cc	80%			70%			50%			30%			10%			0
□w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
□fc	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	1.11	1.11	1.11	1.06	1.06	1.06	1.02	1.02	1.02	1.00
1.0	1.07	1.04	1.00	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.92	.90	.88
2.0	.96	.90	.86	.94	.89	.85	.91	.86	.83	.88	.84	.81	.85	.82	.79	.77
3.0	.86	.79	.74	.85	.78	.73	.82	.77	.72	.79	.75	.71	.77	.73	.70	.68
4.0	.78	.71	.65	.77	.70	.64	.74	.68	.64	.72	.67	.63	.70	.66	.62	.60
5.0	.71	.63	.57	.70	.63	.57	.68	.62	.57	.66	.60	.56	.64	.59	.55	.54
6.0	.65	.57	.51	.64	.57	.51	.62	.56	.51	.61	.55	.50	.59	.54	.50	.48
7.0	.60	.52	.46	.59	.51	.46	.57	.51	.46	.56	.50	.46	.55	.49	.45	.44
8.0	.55	.47	.42	.54	.47	.42	.53	.47	.42	.52	.46	.42	.51	.45	.41	.40
9.0	.51	.44	.39	.50	.43	.38	.49	.43	.38	.48	.42	.38	.47	.42	.38	.36
10.0	.47	.40	.35	.47	.40	.35	.46	.40	.35	.45	.39	.35	.44	.39	.35	.33



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-07-06

□ Range: 0 - 90DEG
 □ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.680m [K=1.0000]
 Remarks:

WEC AND CCEC

Test:U:119.49V I:0.1101A P:11.743W PF:0.8929 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1226.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:

<input type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.250	.142	.045	.243	.138	.044	.230	.132	.042	.218	.126	.040	.207	.120	.039	
2.0	.239	.131	.040	.233	.129	.040	.222	.124	.038	.212	.119	.037	.202	.114	.036	
3.0	.225	.120	.036	.220	.118	.036	.210	.114	.035	.201	.110	.034	.193	.107	.033	
4.0	.212	.110	.032	.207	.108	.032	.198	.105	.031	.190	.102	.031	.183	.099	.030	
5.0	.198	.101	.029	.194	.100	.029	.187	.097	.029	.180	.095	.028	.173	.092	.028	
6.0	.186	.093	.027	.183	.092	.027	.176	.090	.026	.170	.088	.026	.164	.086	.026	
7.0	.175	.087	.025	.172	.086	.024	.166	.084	.024	.161	.082	.024	.155	.081	.024	
8.0	.166	.081	.023	.163	.080	.023	.157	.079	.022	.152	.077	.022	.147	.076	.022	
9.0	.156	.076	.021	.154	.075	.021	.149	.074	.021	.144	.072	.021	.140	.071	.021	
10.0	.148	.071	.020	.146	.071	.020	.142	.069	.020	.137	.068	.019	.133	.067	.019	

<input type="checkbox"/> cc	80%			70%			50%			30%			10%			0
<input type="checkbox"/> w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
<input type="checkbox"/> fc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0																
1.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
2.0	.176	.157	.139	.151	.134	.120	.103	.093	.083	.059	.054	.048	.019	.017	.016	
3.0	.165	.132	.104	.142	.114	.090	.097	.079	.063	.056	.046	.037	.018	.015	.012	
4.0	.156	.114	.081	.134	.098	.070	.092	.068	.049	.053	.040	.029	.017	.013	.009	
5.0	.148	.100	.064	.127	.087	.056	.087	.060	.039	.050	.035	.023	.016	.012	.008	
6.0	.140	.089	.052	.120	.077	.045	.083	.054	.032	.048	.032	.019	.015	.010	.006	
7.0	.133	.081	.043	.114	.070	.037	.079	.049	.027	.046	.029	.016	.015	.009	.005	
8.0	.127	.074	.036	.109	.064	.032	.075	.045	.022	.044	.026	.013	.014	.009	.004	
9.0	.121	.068	.031	.104	.059	.027	.072	.041	.019	.042	.024	.012	.014	.008	.004	
10.0	.115	.063	.027	.099	.054	.024	.069	.038	.017	.040	.023	.010	.013	.007	.003	
10.0	.110	.058	.024	.095	.051	.021	.066	.036	.015	.038	.021	.009	.012	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-07-06

Range: 0 - 90DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.680m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.49V I:0.1101A P:11.743W PF:0.8929 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1226.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	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	24.1	25.4	24.4	25.6	25.8	24.4	25.7	24.7	25.9	26.1
3H	24.8	26.0	25.0	26.2	26.4	25.0	26.2	25.3	26.4	26.7
4H	25.1	26.2	25.4	26.4	26.7	25.3	26.4	25.6	26.7	26.9
6H	25.3	26.3	25.6	26.6	26.9	25.5	26.6	25.8	26.8	27.1
8H	25.3	26.4	25.7	26.6	26.9	25.6	26.6	25.9	26.8	27.1
12H	25.4	26.3	25.7	26.6	26.9	25.5	26.5	25.9	26.8	27.1
4H 2H	24.4	25.5	24.7	25.8	26.0	24.6	25.8	24.9	26.0	26.2
3H	25.2	26.2	25.5	26.5	26.8	25.4	26.4	25.8	26.7	27.0
4H	25.6	26.5	26.0	26.8	27.1	25.8	26.7	26.2	27.0	27.3
6H	26.0	26.8	26.4	27.1	27.5	26.1	26.9	26.5	27.3	27.6
8H	26.1	26.8	26.5	27.2	27.5	26.2	27.0	26.6	27.3	27.7
12H	26.1	26.8	26.6	27.2	27.6	26.2	26.9	26.7	27.3	27.7
8H 4H	25.8	26.5	26.2	26.8	27.2	25.9	26.7	26.3	27.0	27.4
6H	26.2	26.8	26.7	27.2	27.6	26.4	27.0	26.8	27.4	27.8
8H	26.4	26.9	26.9	27.4	27.8	26.5	27.0	27.0	27.5	27.9
12H	26.5	27.0	27.0	27.4	27.9	26.6	27.0	27.0	27.5	27.9
12H 4H	25.7	26.4	26.2	26.8	27.2	25.9	26.6	26.3	27.0	27.4
6H	26.2	26.8	26.7	27.2	27.6	26.4	26.9	26.9	27.4	27.8
8H	26.5	26.9	26.9	27.4	27.8	26.6	27.0	27.0	27.5	27.9

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.5 / - 0.6	+ 0.5 / - 0.6
1.5H	+ 0.3 / - 0.4	+ 0.3 / - 0.3
2.0H	+ 1.1 / - 0.9	+ 1.2 / - 0.9

CIE Pub.117, 1227 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 0.7)
 Area: 0.00785 m2

C Range: 0 - 360DEG	<input type="checkbox"/> Range: 0 - 90DEG
C Interval: 22.5DEG	<input type="checkbox"/> Interval: 1.0DEG
Test Speed: HIGH	Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
Temperature:25.3°C	Humidity:65.0%
Operators:DAMIN	Test Distance:9.680m [K=1.0000]
Test Date:2023-07-06	Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.49V I:0.1101A P:11.743W PF:0.8929 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1226.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:

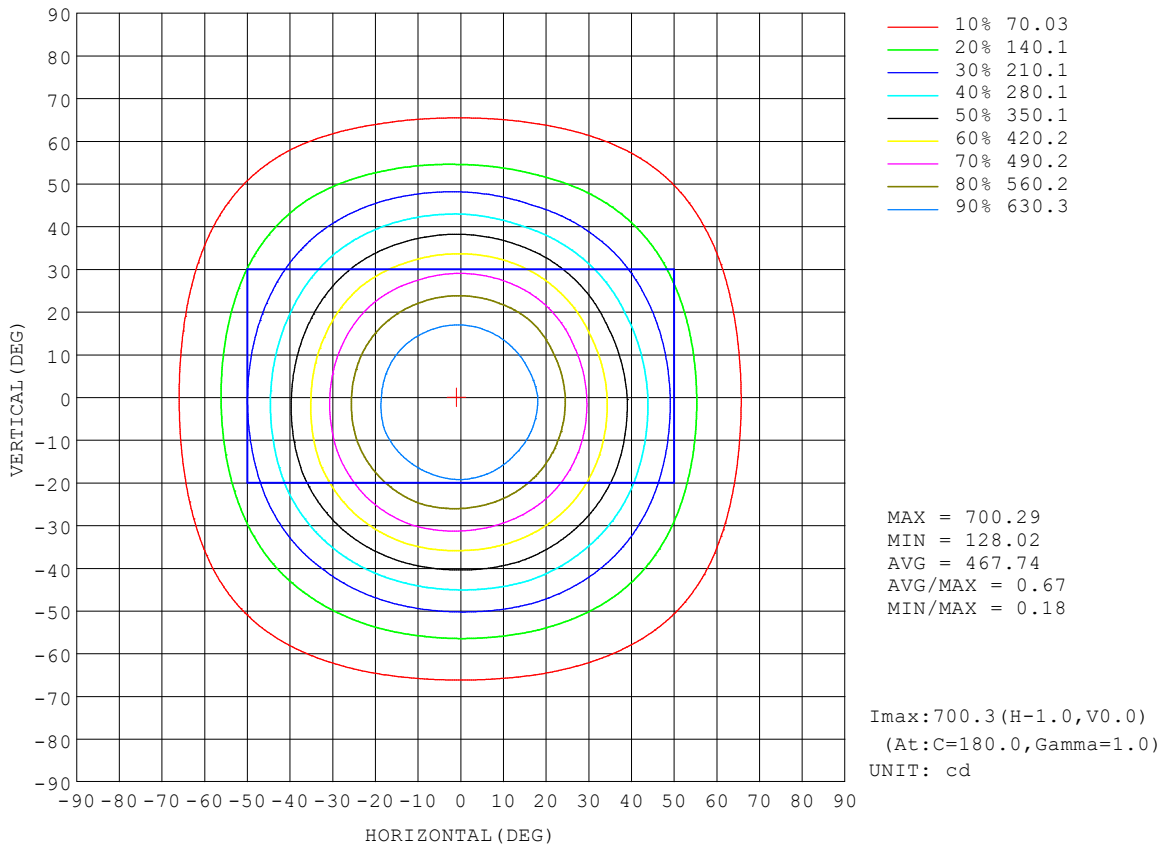
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	68	58	52	67	58	52	66	58	52	47
0.80	78	68	62	77	68	62	75	67	62	56
1.00	85	76	70	84	76	70	82	76	69	64
1.25	91	83	77	90	82	77	88	81	76	70
1.50	95	88	82	94	87	82	91	85	81	74
2.00	101	94	89	99	93	88	96	91	87	80
2.50	104	98	93	102	96	92	98	94	90	83
3.00	106	101	97	104	100	96	101	97	93	86
4.00	109	105	101	107	103	100	103	100	97	89
5.00	111	108	104	109	106	103	105	102	100	91
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:25.3°C
 Operators:DAMIN
 Test Date:2023-07-06

Range: 0 - 90DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.680m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.49V I:0.1101A P:11.743W PF:0.8929 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1226.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:



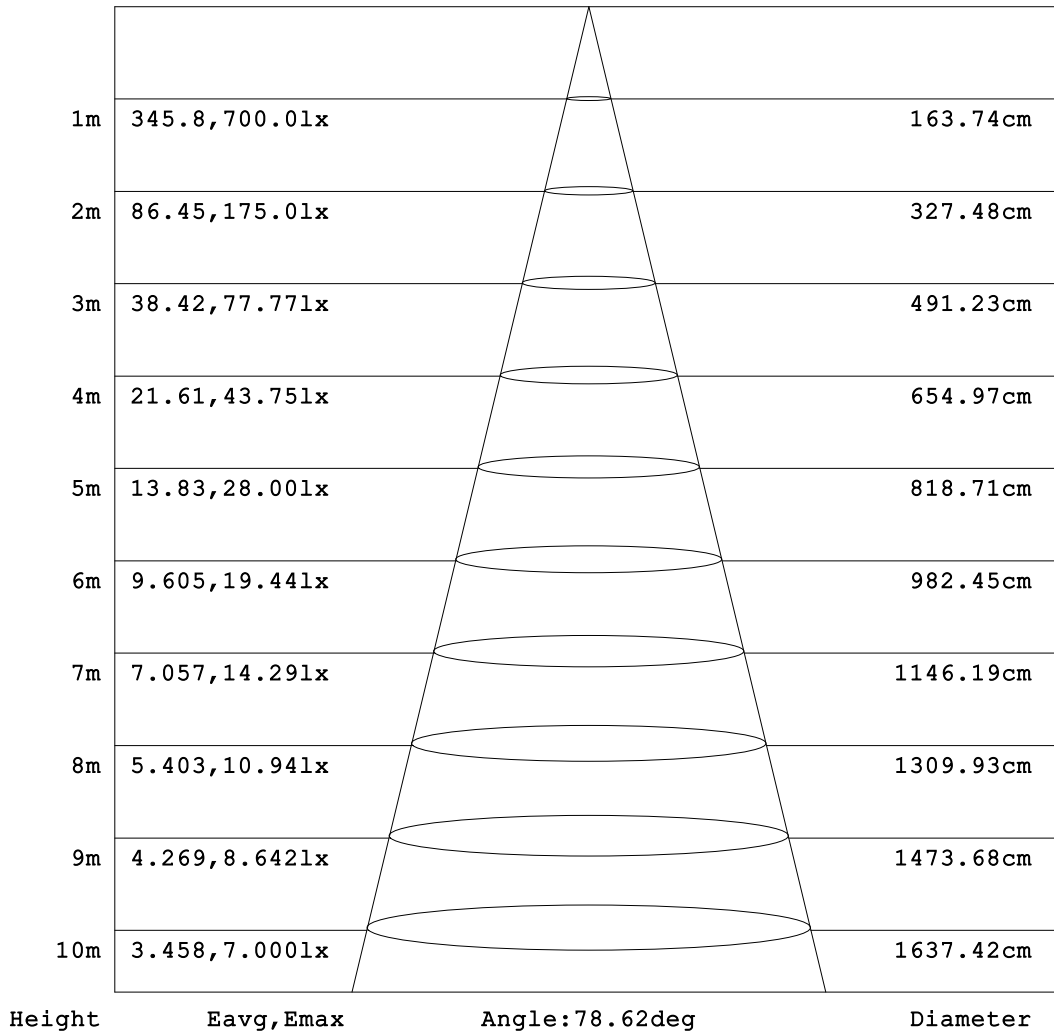
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-07-06

Range: 0 - 90DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.680m [K=1.0000]
 Remarks:

AAI Figure

Test:U:119.49V I:0.1101A P:11.743W PF:0.8929 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1226.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:

Flux out:764.9 lm



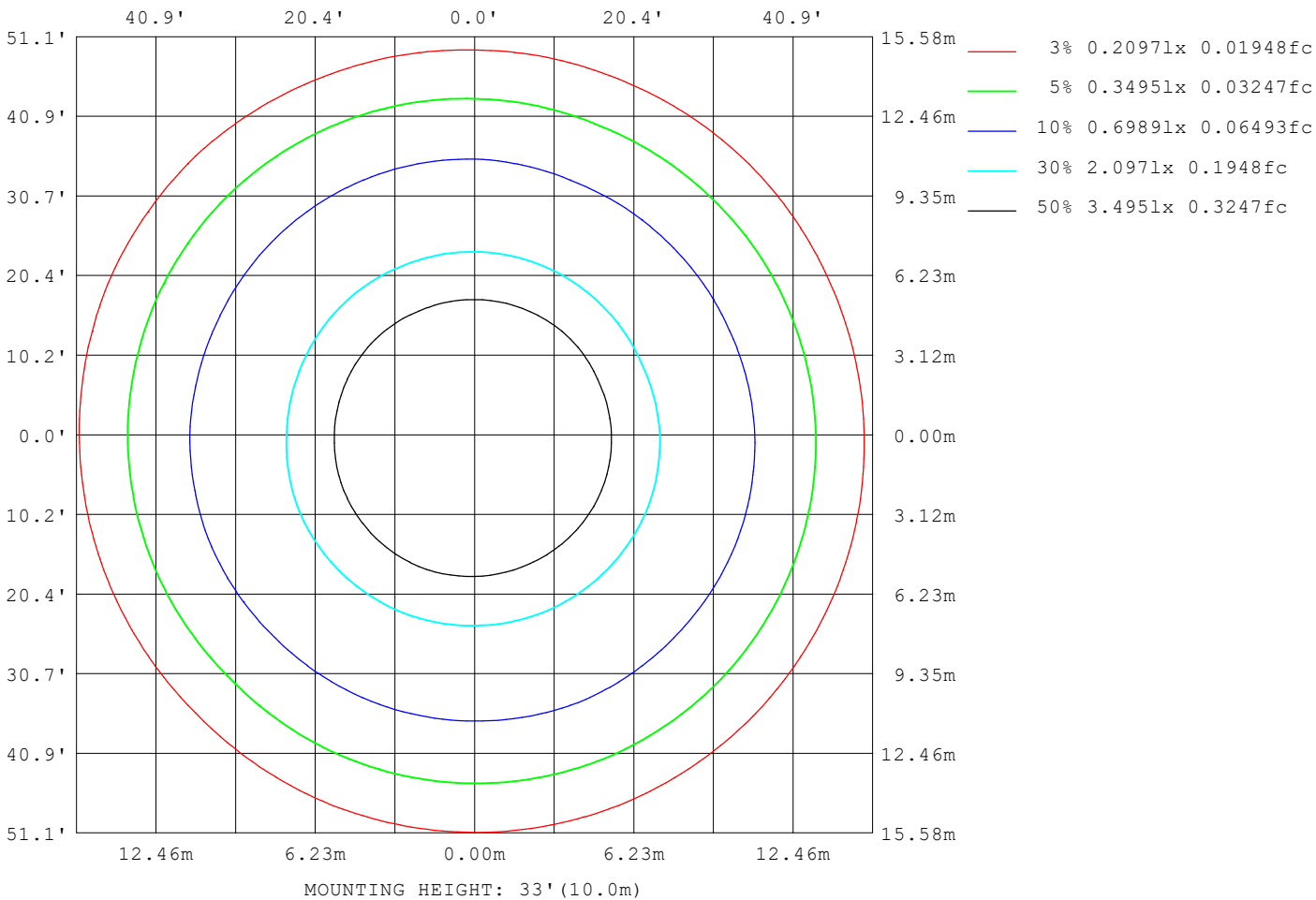
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-07-06

Range: 0 - 90DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 9.680m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.49V I:0.1101A P:11.743W PF:0.8929 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1226.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-07-06

Range: 0 - 90DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.680m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:119.49V I:0.1101A P:11.743W PF:0.8929 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1226.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:

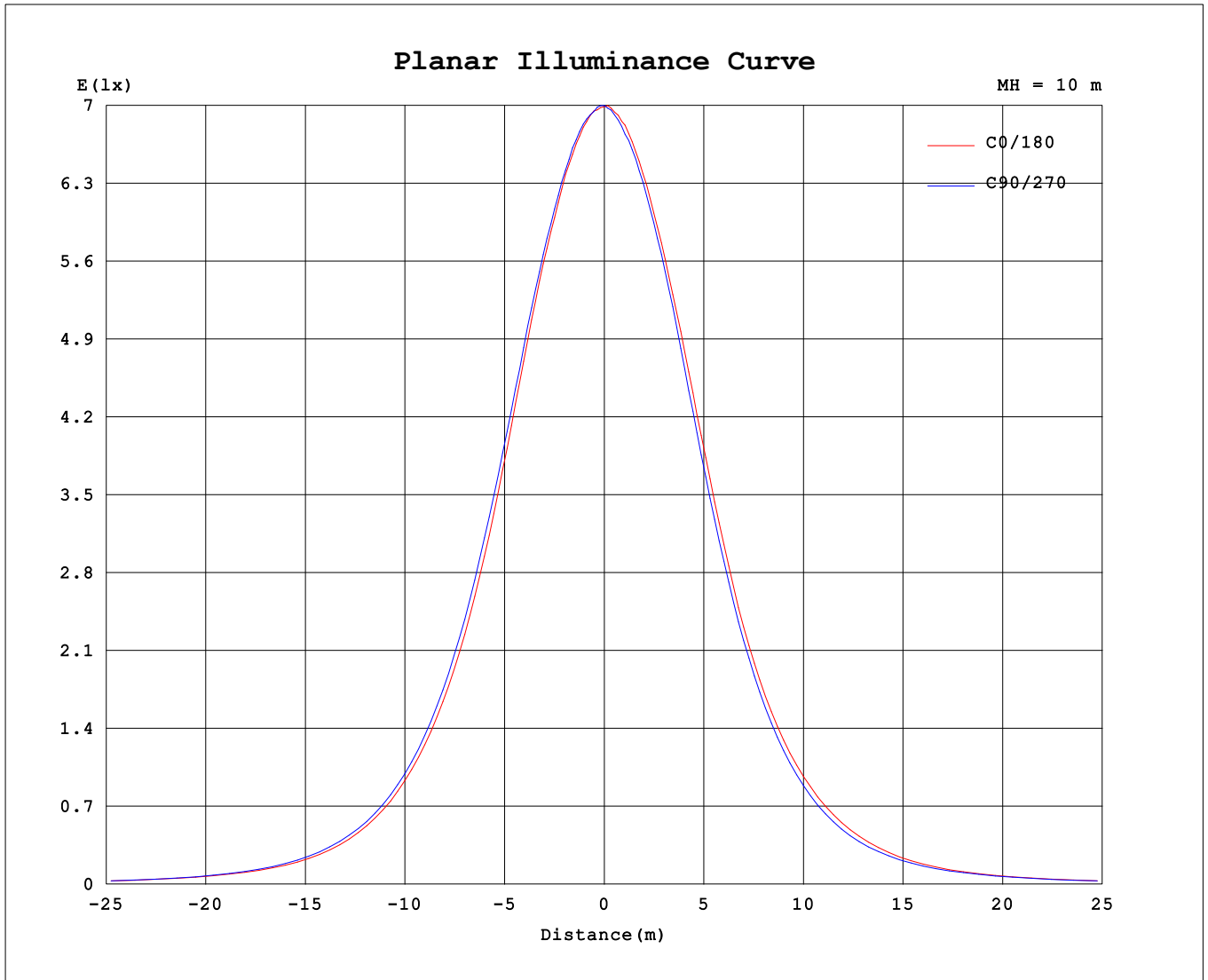
AvgL	cd/m2
L_0~180 (65) av	22366
L_0~180 (75) av	18566
L_0~180 (85) av	13178
L_90~270 (65) av	22347
L_90~270 (75) av	18509
L_90~270 (85) av	6430
L_45 (65) av	22475
L_45 (75) av	18565
L_45 (85) av	9524

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-07-06

Range: 0 - 90DEG
 Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity:65.0%
 Test Distance:9.680m [K=1.0000]
 Remarks:

Planar Illuminance Curve



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 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-07-06

Range: 0 - 90DEG
 Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.00.461
 Humidity: 65.0%
 Test Distance: 9.680m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.49V I:0.1101A P:11.743W PF:0.8929 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1226.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:

Table--1

UNIT: cd

C (DEG) \ □ (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	699	698	699	699	700	699	697	698	699	698	699	699	700	699	697	698			
5	694	696	695	697	696	696	695	695	694	693	693	692	689	688	689	690			
10	678	678	679	681	682	683	682	681	680	677	675	674	671	670	670	671			
15	651	655	655	658	659	658	660	660	655	654	649	646	644	642	642	643			
20	612	613	616	622	624	624	625	625	619	615	611	607	603	601	603	605			
25	554	558	563	568	573	578	577	574	567	562	555	547	545	545	548	547			
30	483	493	499	503	509	514	515	510	500	492	486	477	476	473	474	472			
35	409	420	426	431	434	441	440	436	421	414	411	401	399	396	393	393			
40	335	346	349	357	357	359	359	359	345	335	332	327	323	314	313	316			
45	264	273	276	284	282	280	280	282	274	264	260	257	251	240	242	248			
50	199	205	209	215	213	212	208	212	210	204	199	194	187	180	183	190			
55	143	148	152	155	156	154	149	151	152	152	148	141	136	133	136	139			
60	102	105	107	109	109	108	106	106	106	108	107	101	97.7	98.3	99.5	98.9			
65	73.4	74.6	75.2	76.3	76.3	76.6	75.9	75.4	75.0	75.4	74.9	72.7	71.9	71.9	72.1	71.7			
70	53.0	53.6	53.7	54.3	54.3	54.6	54.2	54.2	53.4	53.1	53.1	52.5	52.5	52.2	52.2	52.0			
75	37.3	37.7	37.7	38.1	38.1	38.5	38.4	38.6	38.1	37.9	37.5	37.1	37.1	37.1	37.2	36.9			
80	22.4	23.1	22.9	22.6	22.5	23.1	23.6	23.4	23.5	23.8	22.4	21.2	20.5	21.3	22.0	22.0			
85	8.33	9.56	7.22	5.60	4.80	5.82	6.56	8.84	9.70	9.69	6.69	4.90	4.00	4.47	5.59	7.28			
90	0.36	0.34	0.34	0.31	0.31	0.28	0.31	0.31	0.63	0.62	0.56	0.61	0.60	0.63	0.56	0.59			

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