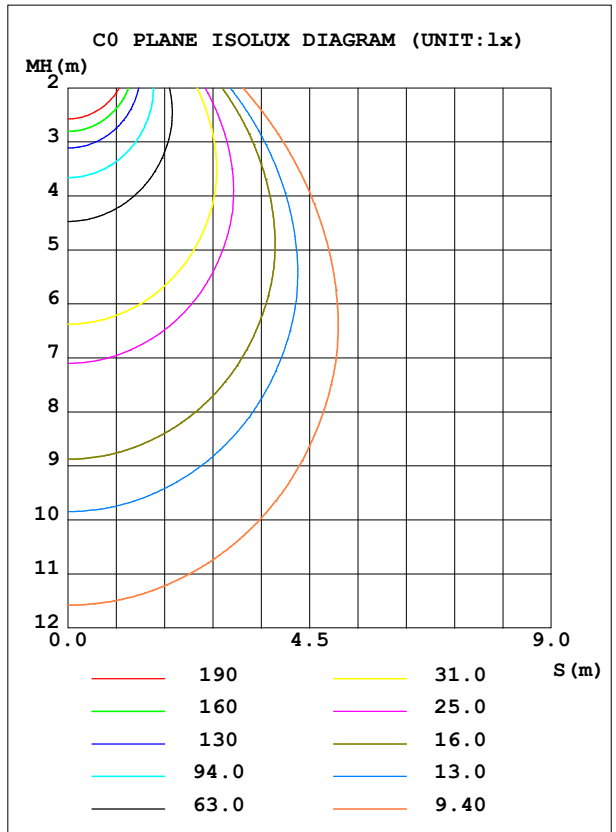
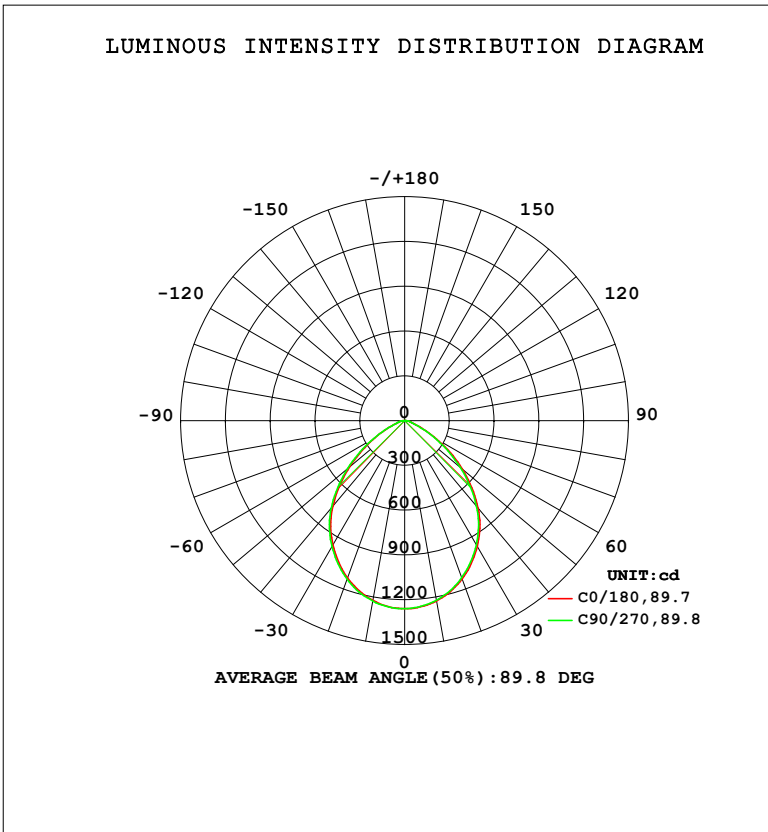


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.57V I:0.1778A P:21.052W PF:0.9905 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2483.89x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 22W	WEIGHT:
SPEC.: 3000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	DL254-8-35W-M-A5C5-HO	Imax (cd)	1261	S/MH (C0/180)	1.15
NOMINAL POWER (W)	22	LOR (%)	100.0	S/MH (C90/270)	1.15
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	2483.9	<input type="checkbox"/> UP, DN (C0-180)	0.0,50.3
NOMINAL FLUX (lm)	2483.89	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.0,49.7
LAMPS INSIDE	1	<input type="checkbox"/> up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120	<input type="checkbox"/> down (%)	100.0	CIBSE SHR MAX	1.25



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-28

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	1223	1226	1227	1230	1227	1226	1222	1219	0- 10	118.6	118.6	4.77,4.77
20	1121	1124	1131	1135	1128	1124	1119	1112	10- 20	332.8	451.4	18.2,18.2
30	961.3	965.3	973.9	980.3	973.1	968.1	960.2	952.5	20- 30	483.5	934.9	37.6,37.6
40	747.8	752.9	765.4	773.9	765.7	760.3	749.5	741.4	30- 40	542.9	1478	59.5,59.5
50	479.3	488.3	499.8	509.7	505.0	495.9	485.2	476.1	40- 50	482.2	1960	78.9,78.9
60	228.3	233.4	240.3	246.2	248.6	243.8	233.0	223.6	50- 60	322.1	2282	91.9,91.9
70	67.88	68.11	70.25	72.60	73.23	73.66	69.93	67.75	60- 70	140.0	2422	97.5,97.5
80	27.73	28.05	28.75	29.69	29.53	29.71	28.86	28.78	70- 80	48.00	2470	99.4,99.4
90	0.6752	0.6752	0.6424	0.6490	1.179	1.154	1.154	1.167	80- 90	13.84	2484	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): 1734.1 lm

%lum = 69.8%

%lamp = 69.8%

Conical surface Flux(130deg): 2371.5 lm

%lum = 95.5%

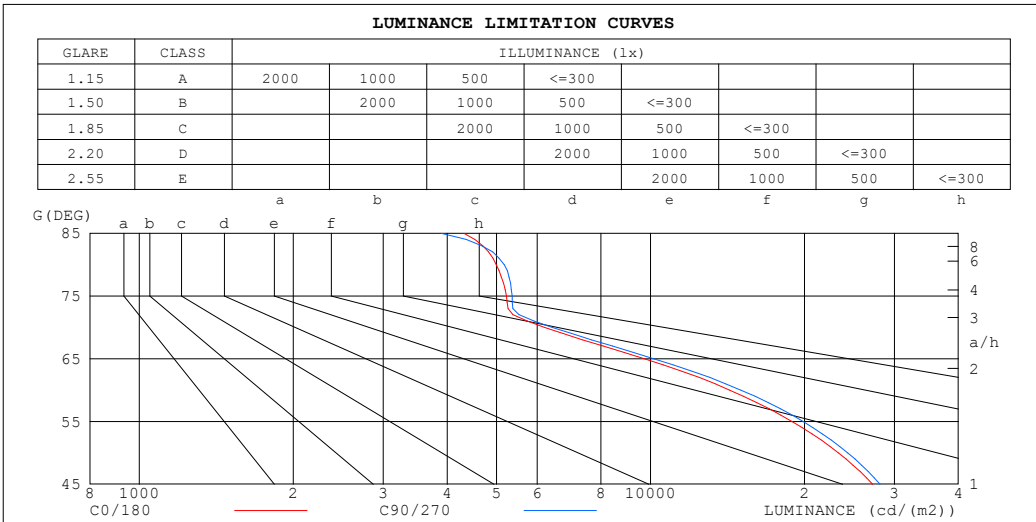
%lamp = 95.5%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-28

□ 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:119.57V I:0.1778A P:21.052W PF:0.9905 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2483.89x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 22W	WEIGHT:
SPEC.: 3000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	4313	3894
80	4991	5173
75	5226	5359
70	6202	6419
65	9722	10142
60	14269	15021
55	18905	19886
50	23300	24298
45	27197	28102

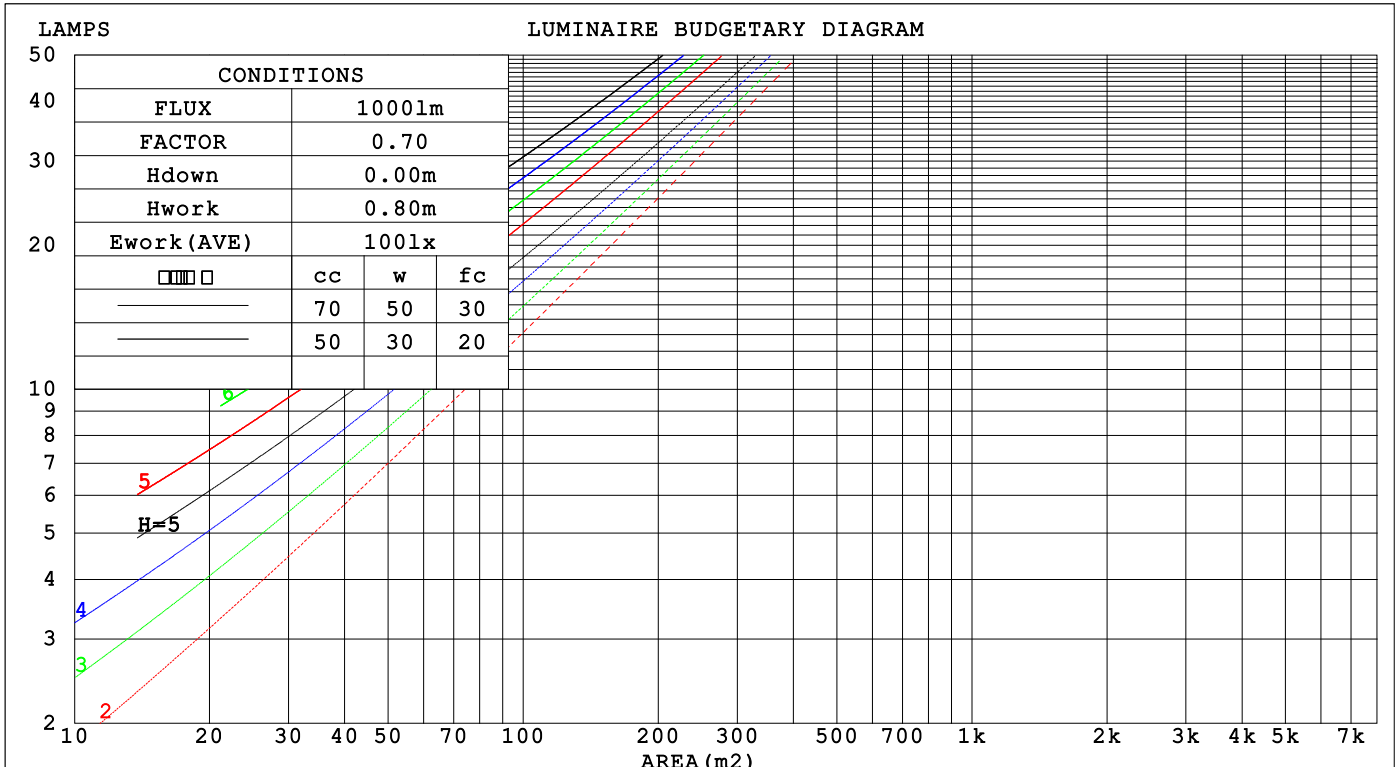
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-28

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:119.57V I:0.1778A P:21.052W PF:0.9905 Freq:60.01Hz		
UTHDI:0.00% ITHDI:0.00% KDisp:0 Lamp Flux:2483.89x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 22W	WEIGHT:
SPEC.: 3000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	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	1.01	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.94	.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	.76	.72	.79	.75	.71	.77	.73	.70	.68
4.0	.78	.70	.64	.76	.69	.64	.74	.68	.63	.72	.67	.62	.70	.65	.61	.60
5.0	.70	.62	.57	.69	.62	.56	.67	.61	.56	.65	.60	.55	.64	.59	.55	.53
6.0	.64	.56	.50	.63	.56	.50	.61	.55	.50	.60	.54	.49	.58	.53	.49	.47
7.0	.59	.51	.45	.58	.50	.45	.56	.50	.45	.55	.49	.44	.54	.48	.44	.42
8.0	.54	.46	.41	.53	.46	.41	.52	.45	.40	.51	.45	.40	.50	.44	.40	.38
9.0	.50	.42	.37	.49	.42	.37	.48	.41	.37	.47	.41	.37	.46	.40	.36	.35
10.0	.46	.39	.34	.46	.38	.34	.45	.38	.34	.44	.38	.33	.43	.37	.33	.32



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-28

□ 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:119.57V I:0.1778A P:21.052W PF:0.9905 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2483.89x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 22W	WEIGHT:
SPEC.: 3000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	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	.246	.140	.044	.239	.136	.043	.226	.130	.041	.214	.123	.040	.203	.118	.038	
2.0	.238	.131	.040	.232	.128	.039	.221	.123	.038	.211	.118	.037	.201	.114	.036	
3.0	.226	.120	.036	.221	.118	.036	.211	.114	.035	.202	.111	.034	.194	.107	.033	
4.0	.214	.111	.033	.209	.109	.032	.200	.106	.032	.192	.103	.031	.185	.100	.031	
5.0	.201	.102	.030	.197	.101	.029	.189	.099	.029	.182	.096	.029	.175	.094	.028	
6.0	.189	.095	.027	.186	.094	.027	.179	.092	.027	.173	.090	.026	.167	.088	.026	
7.0	.178	.088	.025	.175	.087	.025	.169	.086	.025	.163	.084	.024	.158	.082	.024	
8.0	.168	.082	.023	.166	.082	.023	.160	.080	.023	.155	.079	.023	.150	.077	.022	
9.0	.159	.077	.022	.157	.076	.021	.152	.075	.021	.147	.074	.021	.143	.073	.021	
10.0	.151	.072	.020	.149	.072	.020	.144	.071	.020	.140	.070	.020	.136	.068	.020	

<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	.150	.134	.120	.103	.093	.083	.059	.054	.048	.019	.017	.016	
3.0	.165	.132	.104	.141	.114	.090	.097	.079	.063	.056	.046	.037	.018	.015	.012	
4.0	.156	.114	.080	.134	.098	.070	.092	.068	.049	.053	.040	.029	.017	.013	.009	
5.0	.148	.100	.064	.127	.087	.055	.087	.060	.039	.051	.035	.023	.016	.012	.008	
6.0	.141	.089	.052	.121	.077	.045	.083	.054	.032	.048	.032	.019	.016	.010	.006	
7.0	.134	.081	.043	.115	.070	.037	.079	.049	.026	.046	.029	.016	.015	.009	.005	
8.0	.128	.074	.036	.110	.064	.031	.076	.045	.022	.044	.026	.013	.014	.009	.004	
9.0	.122	.068	.031	.105	.059	.027	.073	.041	.019	.042	.024	.011	.014	.008	.004	
10.0	.116	.063	.027	.100	.055	.023	.069	.038	.017	.040	.023	.010	.013	.007	.003	
10.0	.111	.059	.024	.096	.051	.021	.067	.036	.015	.039	.021	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-28

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:119.57V I:0.1778A P:21.052W PF:0.9905 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2483.89x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 22W	WEIGHT:
SPEC.: 3000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	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	22.4	23.8	22.7	24.0	24.2	22.6	23.9	22.9	24.1	24.3
3H	22.6	23.8	22.9	24.1	24.3	22.8	24.0	23.1	24.2	24.4
4H	22.6	23.8	22.9	24.0	24.3	22.8	24.0	23.1	24.2	24.4
6H	22.7	23.7	23.0	24.0	24.3	22.8	23.9	23.1	24.2	24.4
8H	22.7	23.7	23.0	24.0	24.2	22.8	23.9	23.2	24.1	24.4
12H	22.6	23.6	23.0	23.9	24.2	22.8	23.8	23.1	24.1	24.4
4H 2H	22.6	23.7	22.9	24.0	24.2	22.7	23.9	23.0	24.1	24.3
3H	22.8	23.8	23.2	24.1	24.4	23.0	24.0	23.3	24.2	24.5
4H	22.9	23.8	23.3	24.1	24.4	23.0	23.9	23.4	24.2	24.6
6H	23.0	23.8	23.4	24.1	24.5	23.1	23.9	23.5	24.3	24.6
8H	23.0	23.7	23.4	24.1	24.5	23.1	23.9	23.6	24.2	24.6
12H	23.0	23.7	23.4	24.1	24.5	23.2	23.8	23.6	24.2	24.6
8H 4H	22.9	23.6	23.3	24.0	24.3	23.0	23.7	23.4	24.1	24.5
6H	23.0	23.6	23.4	24.0	24.4	23.1	23.8	23.6	24.1	24.6
8H	23.1	23.6	23.5	24.0	24.5	23.2	23.7	23.7	24.2	24.6
12H	23.1	23.6	23.6	24.0	24.5	23.3	23.7	23.7	24.2	24.6
12H 4H	22.8	23.5	23.3	23.9	24.3	23.0	23.6	23.4	24.0	24.4
6H	23.0	23.5	23.5	23.9	24.4	23.1	23.7	23.6	24.1	24.5
8H	23.1	23.5	23.6	24.0	24.5	23.2	23.7	23.7	24.1	24.6

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.7 / - 1.0	+ 0.7 / - 0.9
1.5H	+ 0.4 / - 0.4	+ 0.4 / - 0.5
2.0H	+ 1.5 / - 1.9	+ 1.5 / - 2.0

CIE Pub.117, 2484 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 3.2)
 Area: 0.032 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:2023-06-28	Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.57V I:0.1778A P:21.052W PF:0.9905 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2483.89x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 22W	WEIGHT:
SPEC.: 3000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	Shielding Angle:

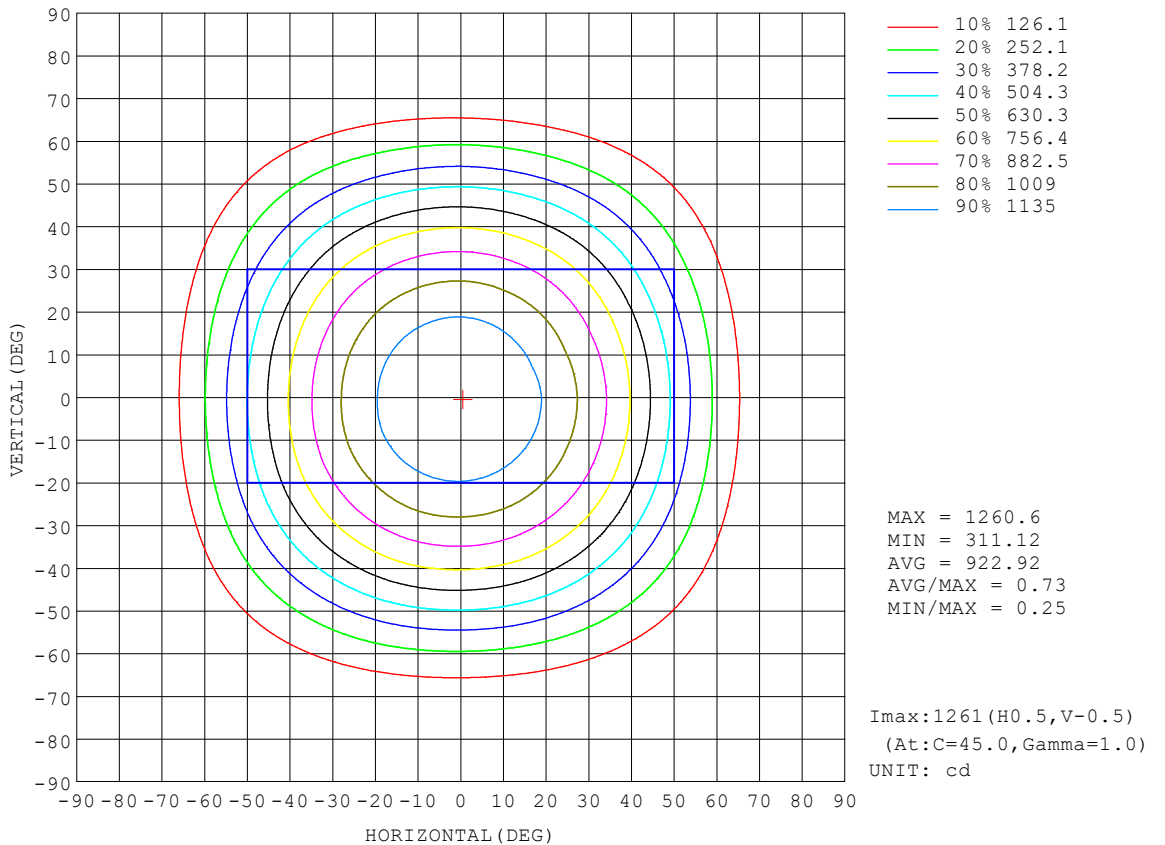
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	66	56	49	65	55	49	64	55	49	44
0.80	76	66	60	75	66	60	73	65	59	53
1.00	84	75	69	83	75	69	81	75	68	62
1.25	91	82	77	89	82	76	87	80	75	69
1.50	95	87	82	94	86	81	91	85	80	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	107	104	109	105	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:2023-06-28

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:119.57V I:0.1778A P:21.052W PF:0.9905 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2483.89x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 22W	WEIGHT:
SPEC.: 3000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	Shielding Angle:

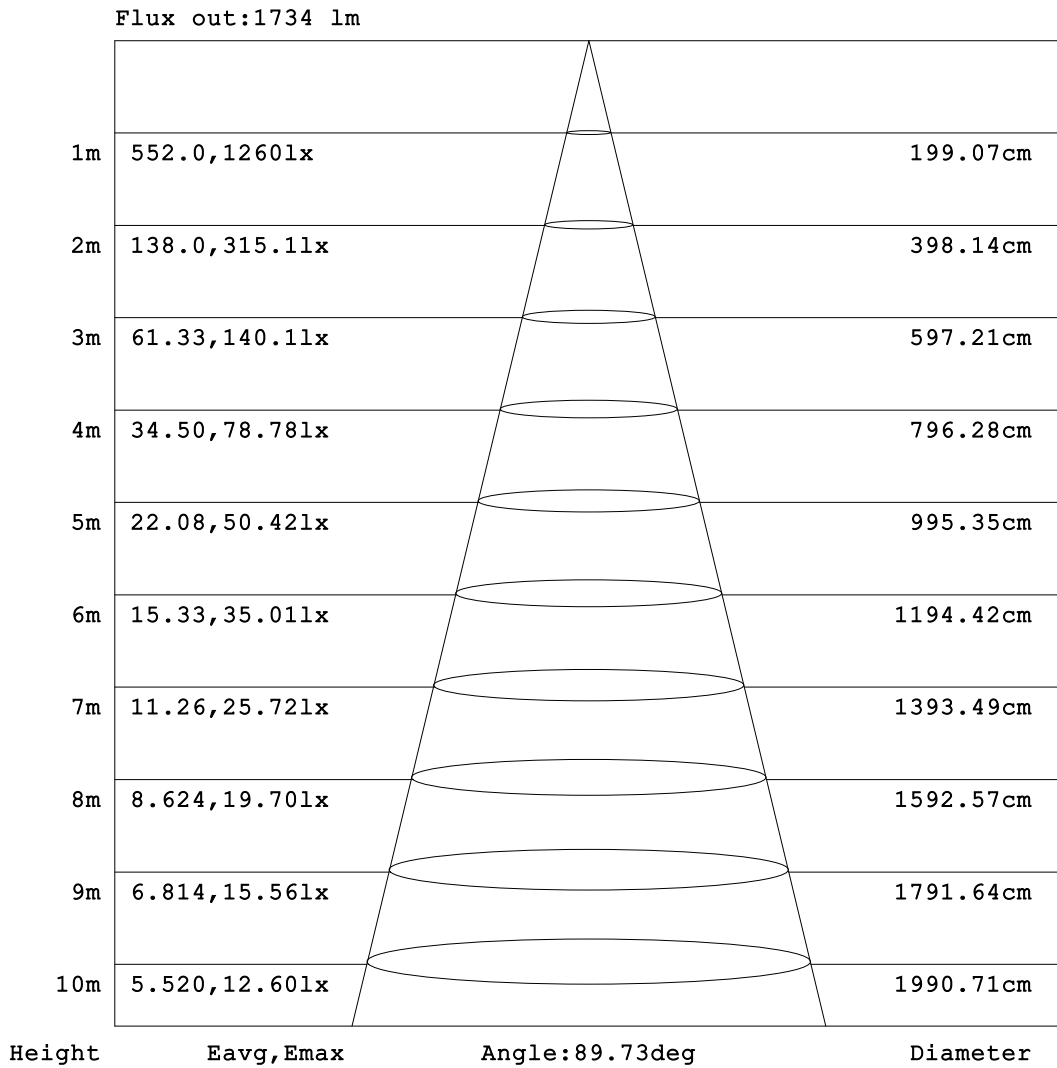


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-28

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:119.57V I:0.1778A P:21.052W PF:0.9905 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2483.89x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 22W	WEIGHT:
SPEC.: 3000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	Shielding Angle:



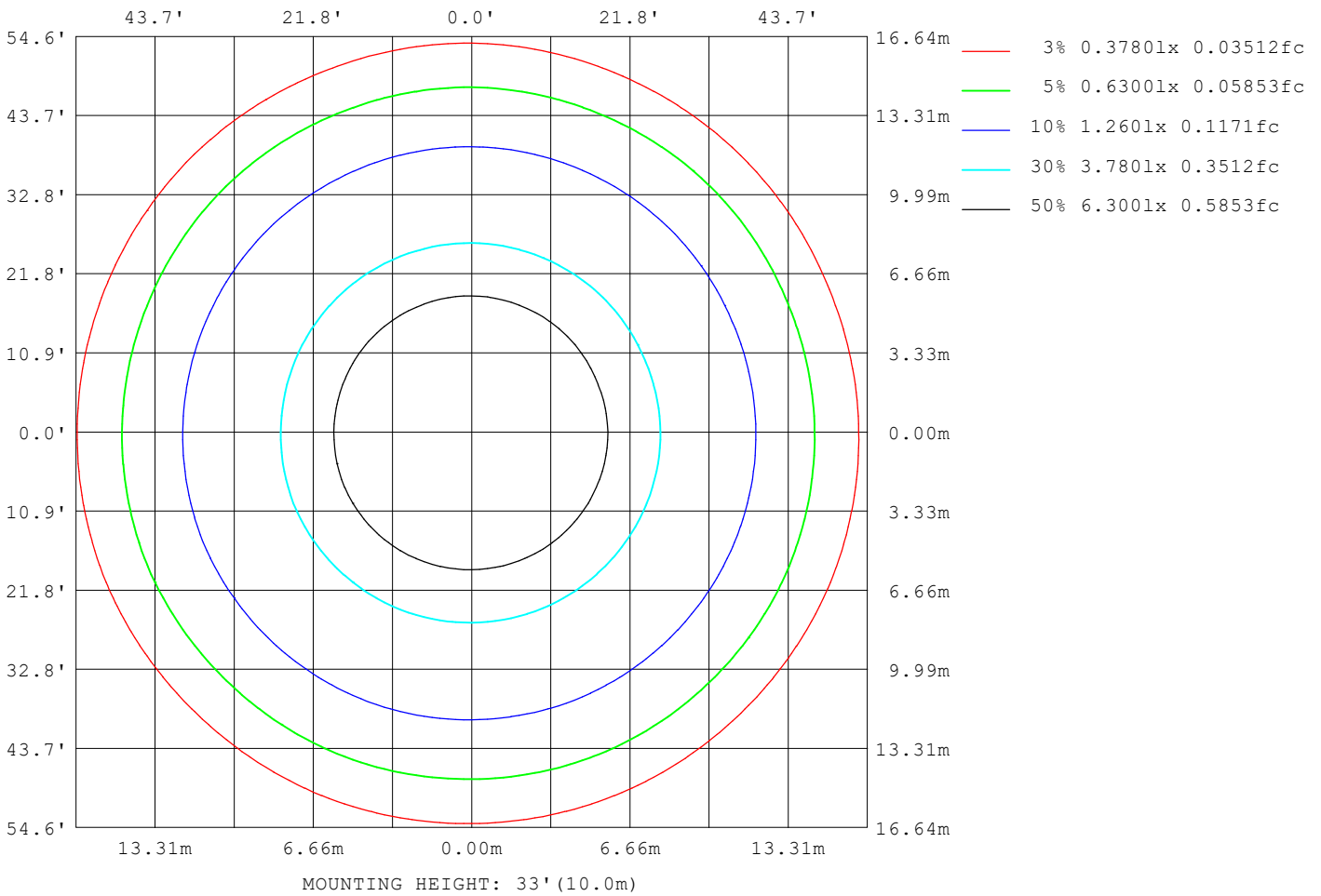
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-06-28

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:119.57V I:0.1778A P:21.052W PF:0.9905 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2483.89x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 22W	WEIGHT:
SPEC.: 3000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-28

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:119.57V I:0.1778A P:21.052W PF:0.9905 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:2483.89x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 22W	WEIGHT:
SPEC.: 3000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	Shielding Angle:

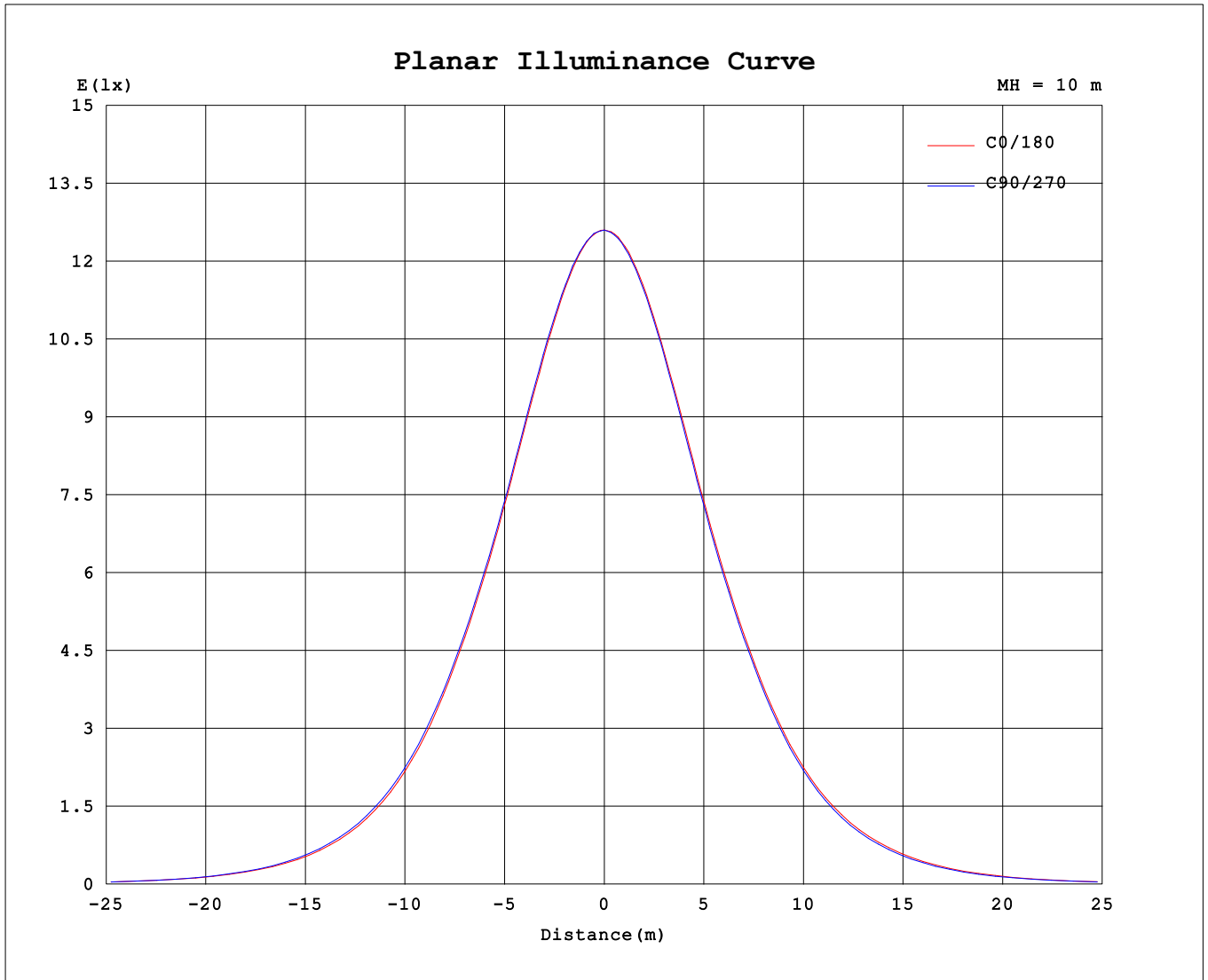
AvgL	cd/m2
L_0~180 (65) av	10124
L_0~180 (75) av	5332
L_0~180 (85) av	4631
L_90~270 (65) av	9984
L_90~270 (75) av	5354
L_90~270 (85) av	4005
L_45 (65) av	10057
L_45 (75) av	5357
L_45 (85) av	4406

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-28

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: 2023-06-28

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

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NAME: DL254-8-35W-M-A5C5-HO	TYPE: 22W	WEIGHT:
SPEC.: 3000K	DIM.: 0.26	SERIAL No.: 1
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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	1260	1260	1260	1259	1260	1258	1259	1257	1260	1260	1260	1259	1260	1258	1259	1257			
5	1251	1251	1251	1252	1253	1252	1252	1253	1251	1252	1252	1251	1249	1248	1247	1245			
10	1223	1224	1226	1226	1227	1231	1230	1230	1227	1227	1226	1223	1222	1220	1219	1216			
15	1180	1181	1183	1185	1187	1190	1190	1190	1186	1185	1183	1180	1179	1176	1173	1171			
20	1121	1122	1124	1127	1131	1133	1135	1135	1128	1126	1124	1121	1119	1114	1112	1110			
25	1047	1050	1051	1055	1058	1063	1064	1066	1056	1054	1053	1049	1045	1040	1038	1037			
30	961	963	965	971	974	979	980	981	973	970	968	963	960	954	953	950			
35	865	868	870	876	880	885	887	889	879	876	875	870	865	859	857	855			
40	748	750	753	761	765	773	774	775	766	762	760	754	749	744	741	738			
45	615	619	622	630	636	643	646	647	637	633	631	624	620	613	611	607			
50	479	484	488	496	500	507	510	514	505	499	496	490	485	479	476	472			
55	347	354	356	363	365	372	373	379	374	368	365	358	355	347	345	341			
60	228	234	233	238	240	246	246	250	249	246	244	236	233	226	224	222			
65	131	132	132	136	137	141	142	143	142	143	143	138	133	128	128	128			
70	67.9	68.1	68.1	69.2	70.2	72.0	72.6	73.7	73.2	73.2	73.7	71.7	69.9	67.9	67.8	67.5			
75	43.3	43.4	43.7	44.1	44.4	44.9	45.0	45.2	45.0	45.0	45.2	44.7	44.3	43.8	43.6	43.3			
80	27.7	27.9	28.1	28.7	28.7	29.4	29.7	29.6	29.5	29.5	29.7	29.3	28.9	28.5	28.8	28.1			
85	12.0	12.0	11.2	11.2	10.9	11.6	12.8	13.4	13.8	13.7	12.7	12.0	11.5	11.4	12.4	12.4			
90	0.68	0.66	0.68	0.64	0.64	0.61	0.65	0.66	1.18	1.21	1.15	1.17	1.15	1.18	1.17	1.18			

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