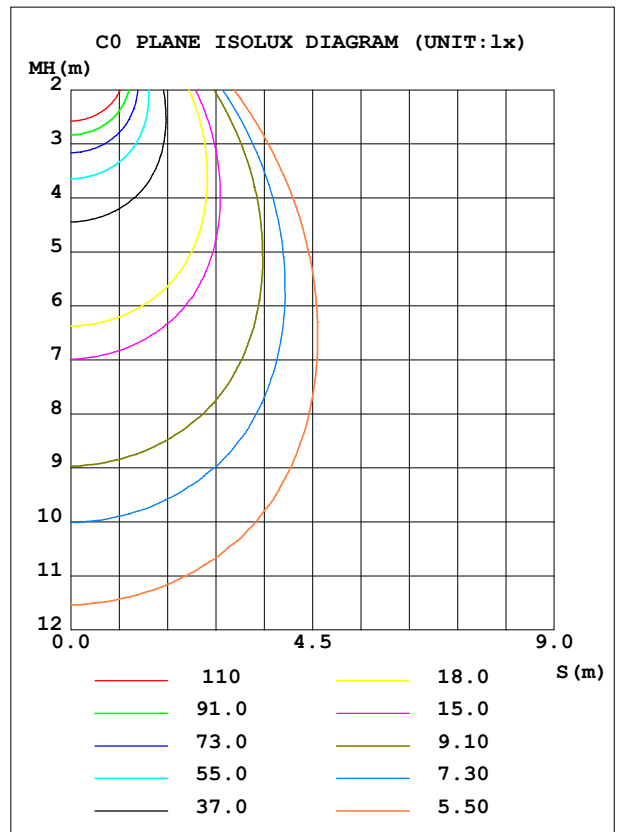
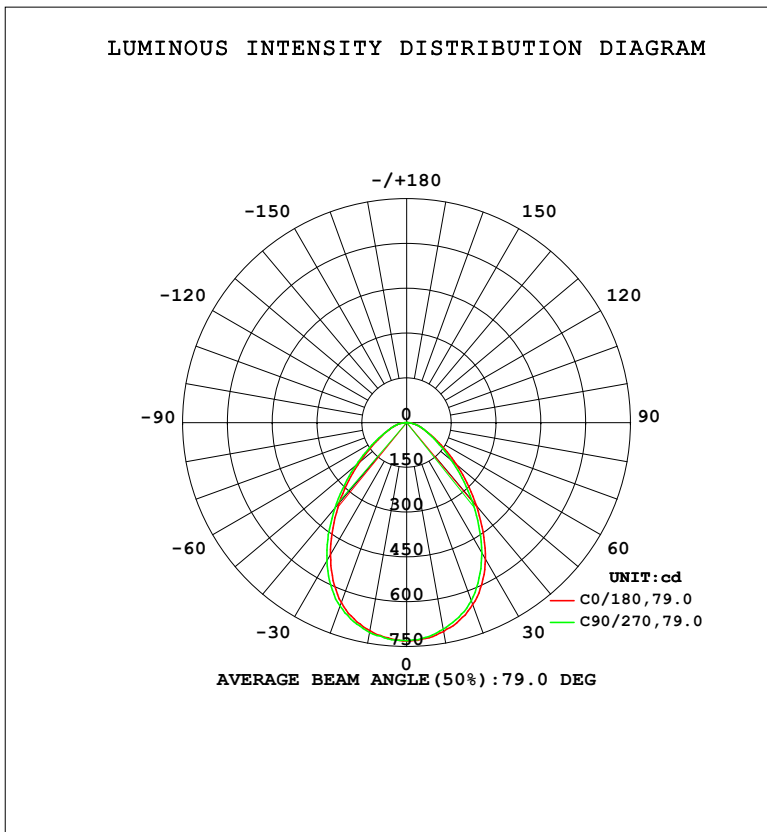


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.49V I:0.1098A P:11.715W PF:0.8930 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1287.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3500K	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)	732.4	S/MH (C0/180)	1.08
NOMINAL POWER (W)	12	LOR (%)	100.0	S/MH (C90/270)	1.07
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1287.7	<input type="checkbox"/> UP, DN (C0-180)	0.0, 51.1
NOMINAL FLUX (lm)	1287.75	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.0, 48.9
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	708.1	711.9	714.7	713.2	711.1	705.9	702.9	701.5	0- 10	68.64	68.64	5.33,5.33
20	640.1	646.4	653.8	654.7	648.0	642.9	634.5	632.7	10- 20	191.8	260.5	20.2,20.2
30	510.5	525.2	535.4	542.7	527.4	515.5	503.7	502.9	20- 30	269.8	530.3	41.2,41.2
40	352.1	367.7	374.4	378.4	363.5	351.6	340.6	330.2	30- 40	274.0	804.3	62.5,62.5
50	206.0	217.1	220.6	216.3	218.0	207.4	195.3	190.3	40- 50	215.3	1020	79.2,79.2
60	106.3	111.4	113.4	110.7	110.8	111.6	102.7	103.9	50- 60	137.6	1157	89.9,89.9
70	55.95	56.79	57.39	57.36	56.49	56.18	55.63	55.16	60- 70	78.73	1236	96,96
80	23.58	24.15	23.68	24.84	24.84	23.59	21.69	23.20	70- 80	42.15	1278	99.2,99.2
90	0.3736	0.3605	0.3212	0.3146	0.6555	0.6031	0.6360	0.5965	80- 90	9.692	1288	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): 921.56 lm

%lum = 71.6%

%lamp = 71.6%

Conical surface Flux(130deg): 1202.2 lm

%lum = 93.4%

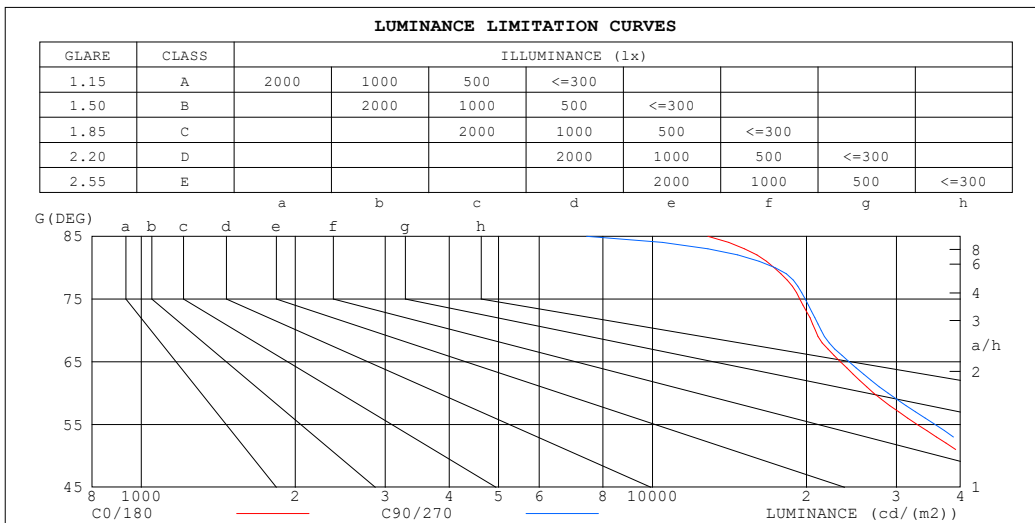
%lamp = 93.4%

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:0.1098A P:11.715W PF:0.8930 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1287.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3500K	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	12840	7426
80	17295	17371
75	19403	19893
70	20839	21377
65	23309	24227
60	27087	28883
55	32952	35717
50	40817	43719
45	49607	52897

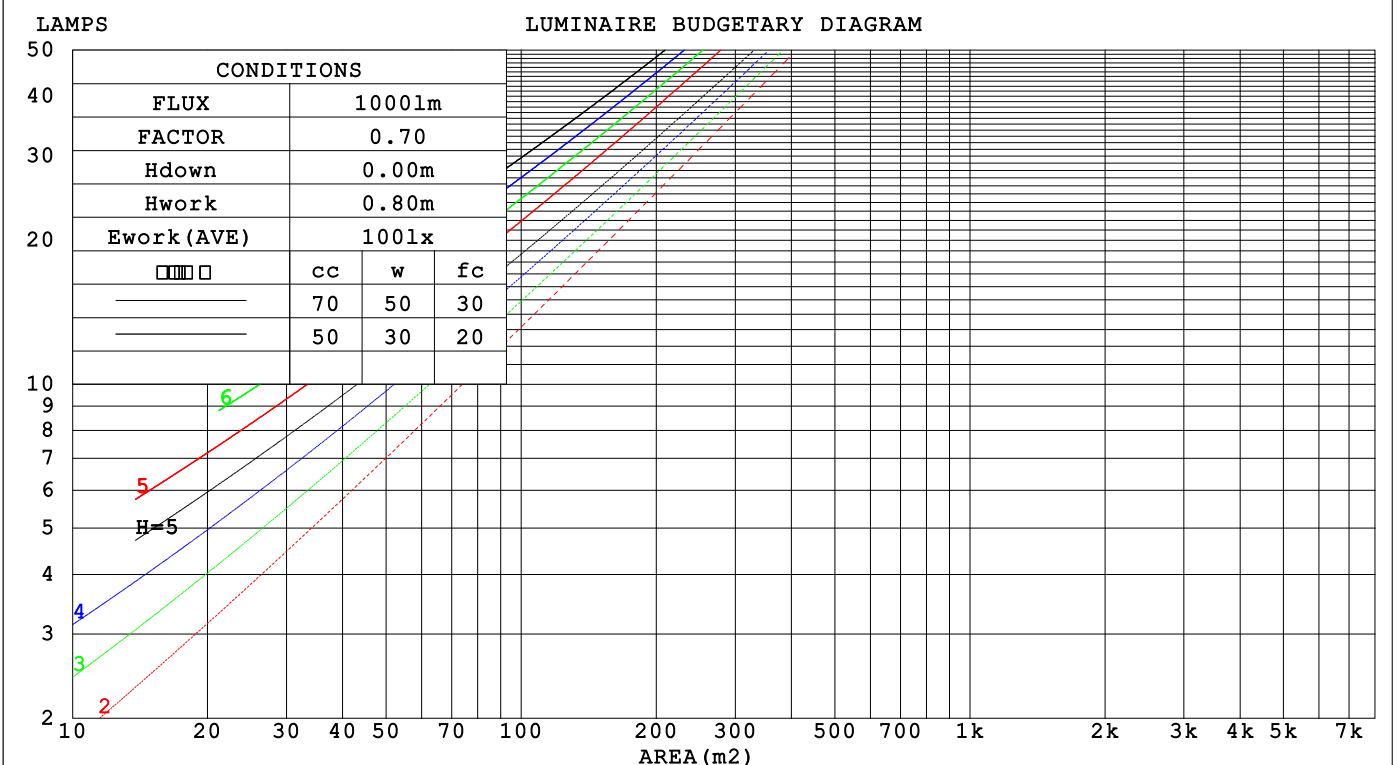
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-07-06

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:0.1098A P:11.715W PF:0.8930 Freq:60.01Hz		
UTHdi:0.00% ITHdi:0.00% KDisp:0 Lamp Flux:1287.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3500K	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:0.1098A P:11.715W PF:0.8930 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1287.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3500K	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	.190 .190 .190	.163 .163 .163	.111 .111 .111	.064 .064 .064	.020 .020 .020	
1.0	.176 .157 .139	.151 .134 .120	.103 .093 .083	.059 .054 .048	.019 .017 .016	
2.0	.165 .132 .104	.142 .114 .090	.097 .079 .063	.056 .046 .037	.018 .015 .012	
3.0	.156 .114 .081	.134 .098 .070	.092 .068 .049	.053 .040 .029	.017 .013 .009	
4.0	.148 .100 .064	.127 .087 .056	.087 .060 .039	.050 .035 .023	.016 .012 .008	
5.0	.140 .089 .052	.120 .077 .045	.083 .054 .032	.048 .032 .019	.015 .010 .006	
6.0	.133 .081 .043	.114 .070 .037	.079 .049 .027	.046 .029 .016	.015 .009 .005	
7.0	.127 .074 .036	.109 .064 .032	.075 .045 .022	.044 .026 .013	.014 .009 .004	
8.0	.121 .068 .031	.104 .059 .027	.072 .041 .019	.042 .024 .012	.014 .008 .004	
9.0	.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:0.1098A P:11.715W PF:0.8930 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1287.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3500K	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	24.3	25.6	24.5	25.7	25.9	24.5	25.8	24.8	26.0	26.2
3H	24.9	26.1	25.2	26.3	26.5	25.2	26.4	25.4	26.6	26.8
4H	25.2	26.3	25.5	26.6	26.8	25.4	26.6	25.7	26.8	27.1
6H	25.4	26.5	25.7	26.8	27.0	25.7	26.7	26.0	27.0	27.3
8H	25.5	26.5	25.8	26.8	27.1	25.7	26.7	26.0	27.0	27.3
12H	25.5	26.5	25.9	26.8	27.1	25.7	26.7	26.0	27.0	27.3
4H 2H	24.5	25.6	24.8	25.9	26.1	24.7	25.9	25.0	26.1	26.4
3H	25.3	26.3	25.7	26.6	26.9	25.6	26.5	25.9	26.8	27.1
4H	25.8	26.7	26.1	27.0	27.3	26.0	26.9	26.3	27.2	27.5
6H	26.1	26.9	26.5	27.3	27.6	26.3	27.1	26.7	27.4	27.8
8H	26.2	27.0	26.6	27.3	27.7	26.4	27.1	26.8	27.5	27.9
12H	26.3	27.0	26.7	27.3	27.7	26.4	27.1	26.8	27.4	27.8
8H 4H	25.9	26.6	26.3	27.0	27.4	26.1	26.8	26.5	27.2	27.6
6H	26.4	27.0	26.8	27.4	27.8	26.5	27.2	27.0	27.6	28.0
8H	26.6	27.1	27.0	27.5	28.0	26.7	27.2	27.1	27.6	28.1
12H	26.7	27.1	27.2	27.6	28.1	26.7	27.2	27.2	27.6	28.1
12H 4H	25.9	26.6	26.3	27.0	27.4	26.1	26.8	26.5	27.1	27.5
6H	26.4	26.9	26.9	27.4	27.8	26.6	27.1	27.0	27.5	28.0
8H	26.6	27.1	27.1	27.5	28.0	26.7	27.2	27.2	27.6	28.1

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, 1288 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 0.9)
 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:0.1098A P:11.715W PF:0.8930 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1287.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3500K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:

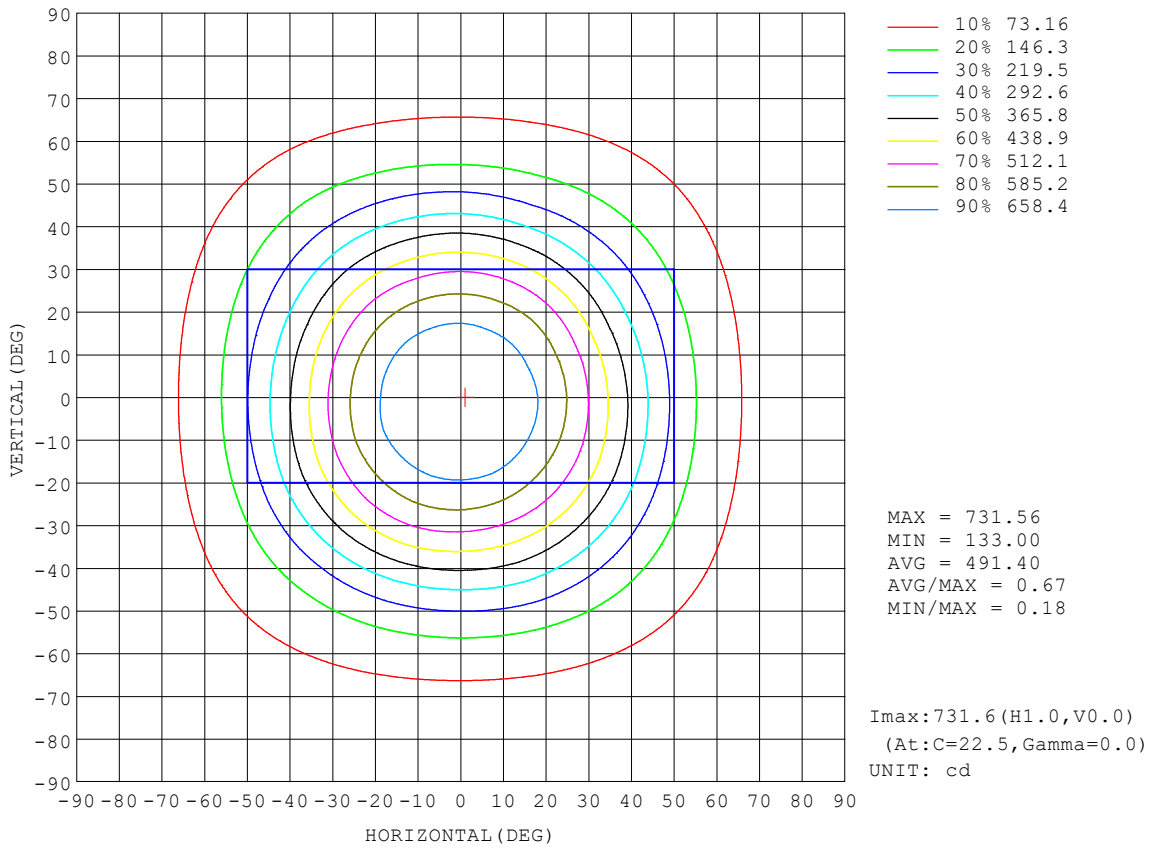
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	68	58	52	67	58	52	66	58	52	47
0.80	78	68	62	77	68	62	75	67	62	56
1.00	85	76	70	84	76	70	82	76	70	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:0.1098A P:11.715W PF:0.8930 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1287.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3500K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:

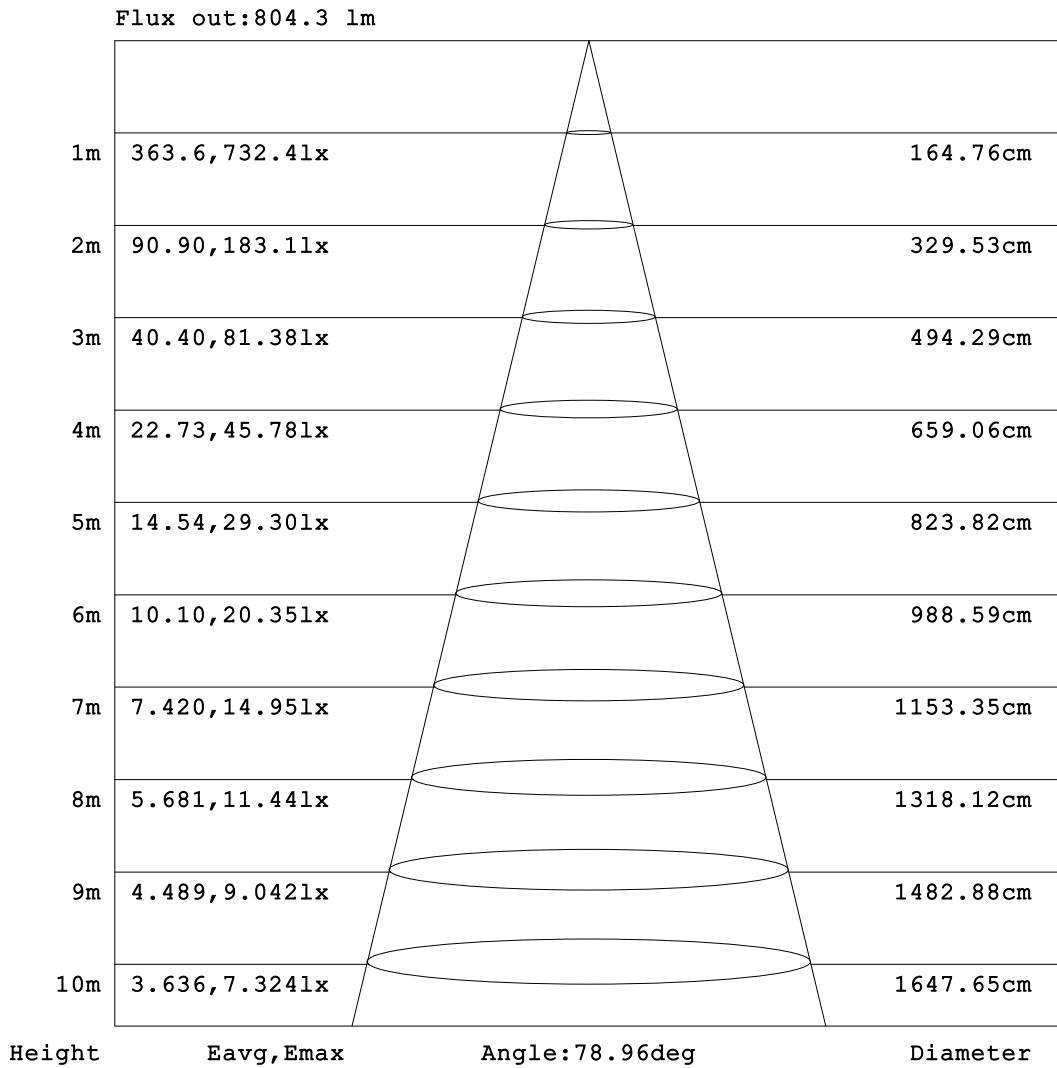


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-07-06

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:0.1098A P:11.715W PF:0.8930 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1287.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3500K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:



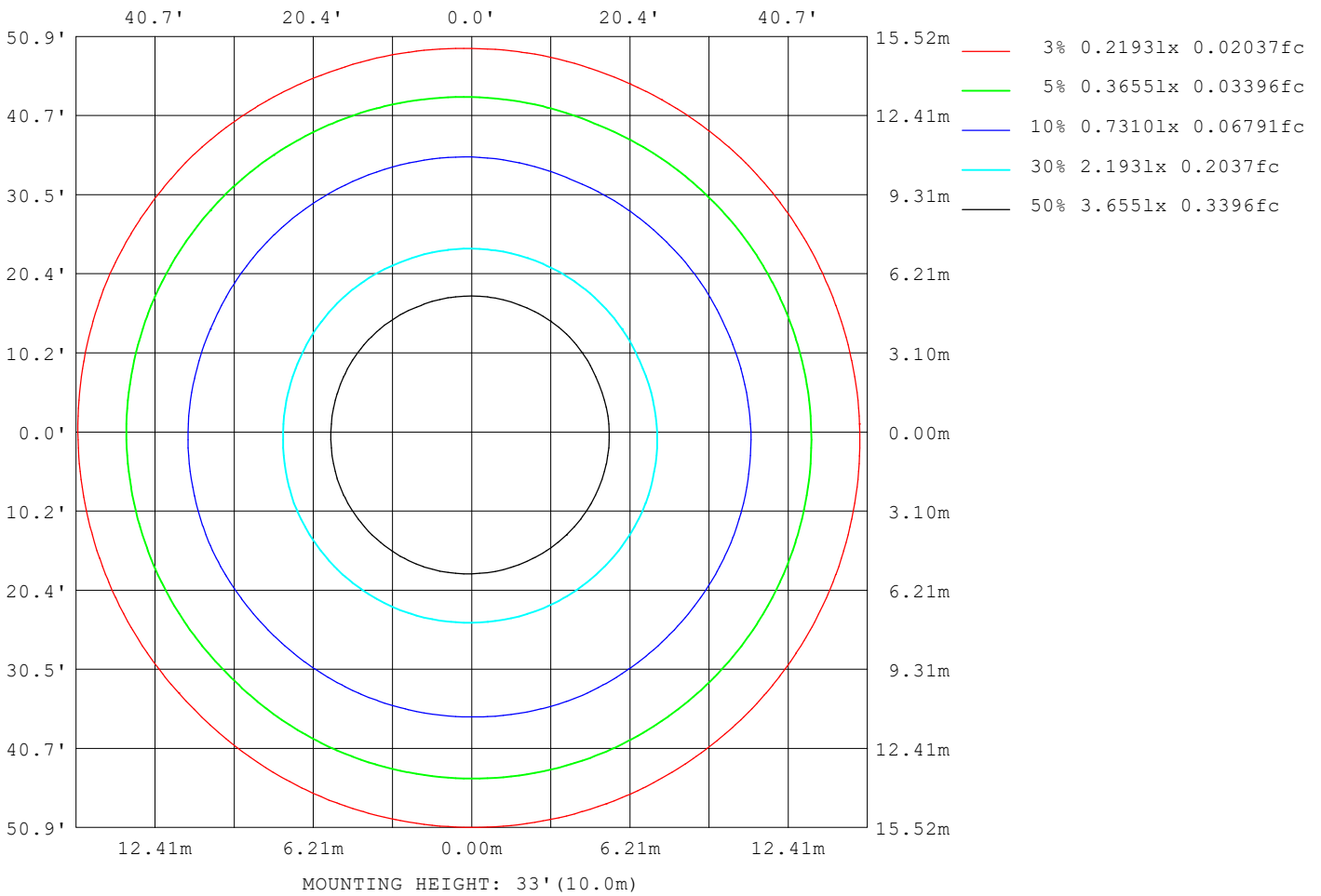
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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:0.1098A P:11.715W PF:0.8930 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1287.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3500K	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:0.1098A P:11.715W PF:0.8930 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1287.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3500K	DIM.: 0.295	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.10	Shielding Angle:

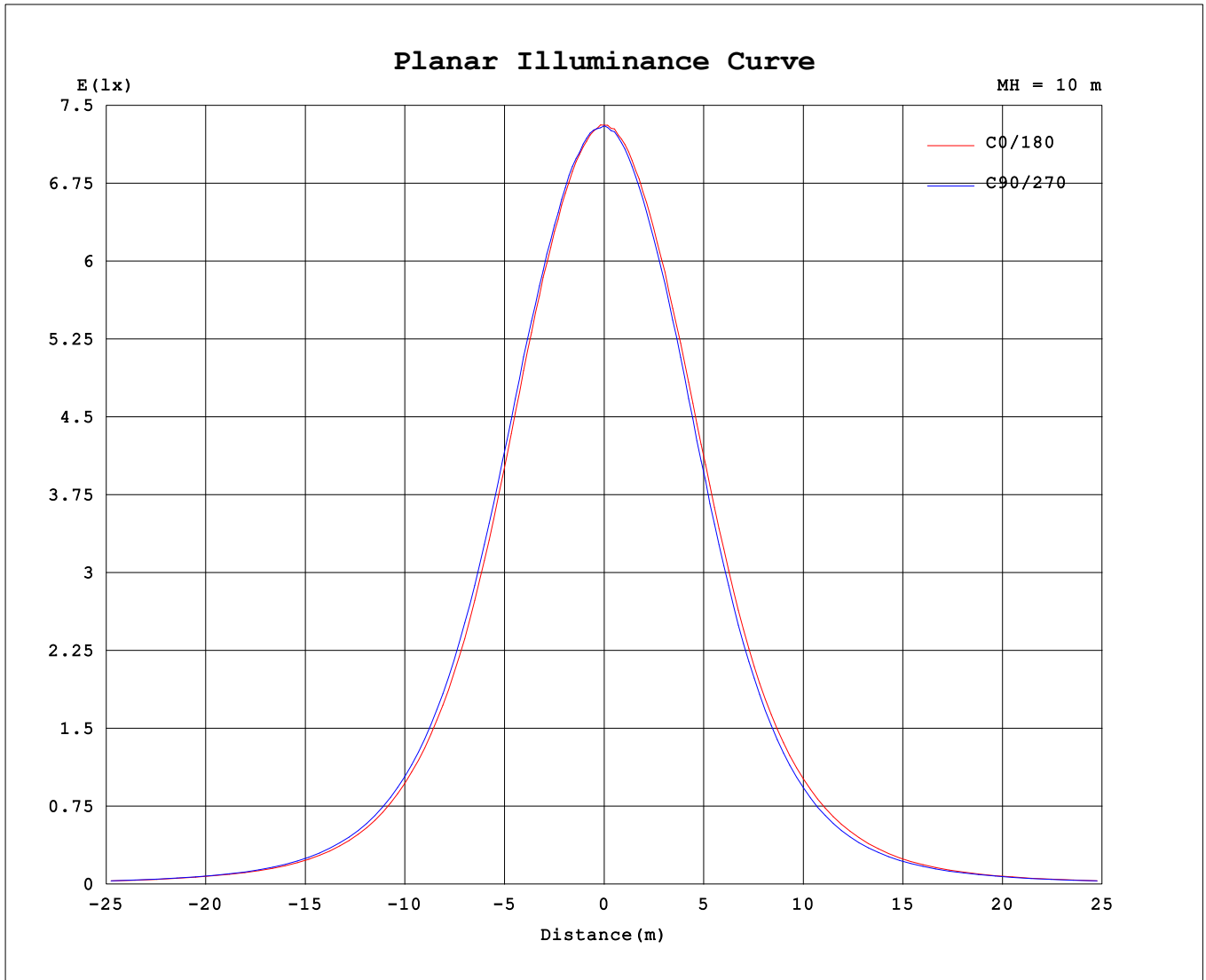
AvgL	cd/m2
L_0~180 (65) av	23572
L_0~180 (75) av	19604
L_0~180 (85) av	13976
L_90~270 (65) av	23557
L_90~270 (75) av	19616
L_90~270 (85) av	6793
L_45 (65) av	23679
L_45 (75) av	19638
L_45 (85) av	10056

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 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



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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.49V I:0.1098A P:11.715W PF:0.8930 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1287.75x1 lm		
NAME: DL254-4-16W-M-A5C5	TYPE: 12W	WEIGHT:
SPEC.: 3500K	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	731	732	729	731	730	730	730	730	731	732	729	731	730	730	730	730			
5	724	726	727	726	727	728	728	726	726	724	724	723	722	720	721	722			
10	708	711	712	713	715	714	713	712	711	707	706	704	703	702	701	702			
15	681	683	685	690	689	691	689	690	685	682	679	678	675	673	673	673			
20	640	643	646	651	654	655	655	655	648	647	643	637	634	631	633	634			
25	583	587	590	597	601	606	606	604	596	590	585	579	574	574	576	577			
30	510	519	525	529	535	542	543	538	527	522	516	505	504	502	503	501			
35	430	443	449	453	458	465	464	461	447	440	433	425	422	418	416	417			
40	352	363	368	374	374	378	378	378	364	354	352	345	341	332	330	334			
45	275	285	288	296	294	294	293	296	287	277	274	269	264	252	254	260			
50	206	213	217	223	221	220	216	220	218	212	207	202	195	188	190	197			
55	148	153	158	161	161	159	155	157	158	158	155	147	141	139	141	144			
60	106	109	111	113	113	113	111	110	111	113	112	106	103	103	104	104			
65	77.3	78.7	79.2	80.4	80.4	80.7	80.0	79.6	79.1	79.4	79.0	76.9	75.9	75.7	75.9	75.5			
70	55.9	56.6	56.8	57.4	57.4	57.7	57.4	57.3	56.5	56.2	56.2	55.6	55.6	55.2	55.2	55.0			
75	39.4	39.7	39.9	40.3	40.4	40.8	40.7	40.7	40.2	40.1	39.7	39.2	39.3	39.3	39.3	39.1			
80	23.6	24.4	24.1	24.0	23.7	24.4	24.8	24.7	24.8	25.2	23.6	22.4	21.7	22.4	23.2	23.3			
85	8.79	10.1	7.63	5.95	5.08	6.16	6.91	9.29	10.3	10.2	7.06	5.16	4.21	4.73	5.93	7.70			
90	0.37	0.35	0.36	0.32	0.32	0.29	0.31	0.32	0.66	0.66	0.60	0.64	0.64	0.65	0.60	0.62			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
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 Remarks: