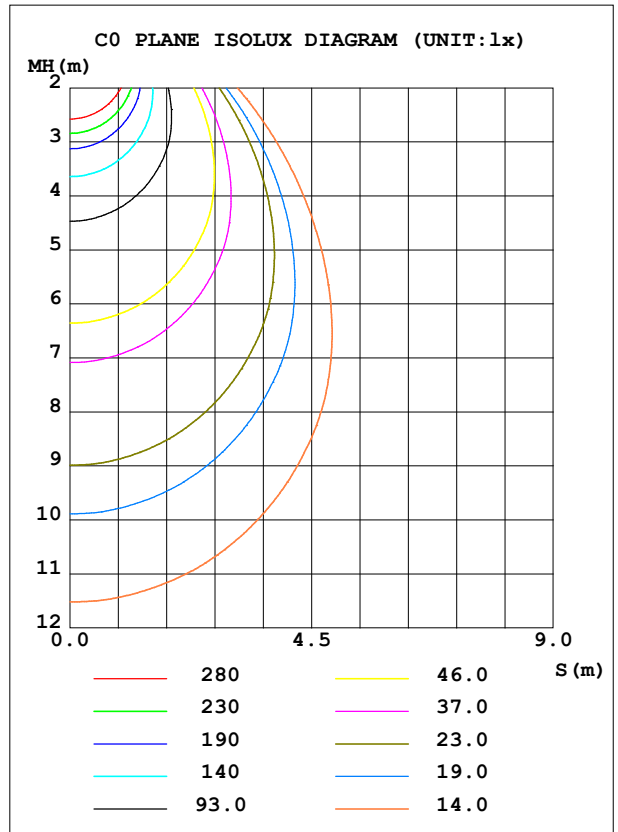
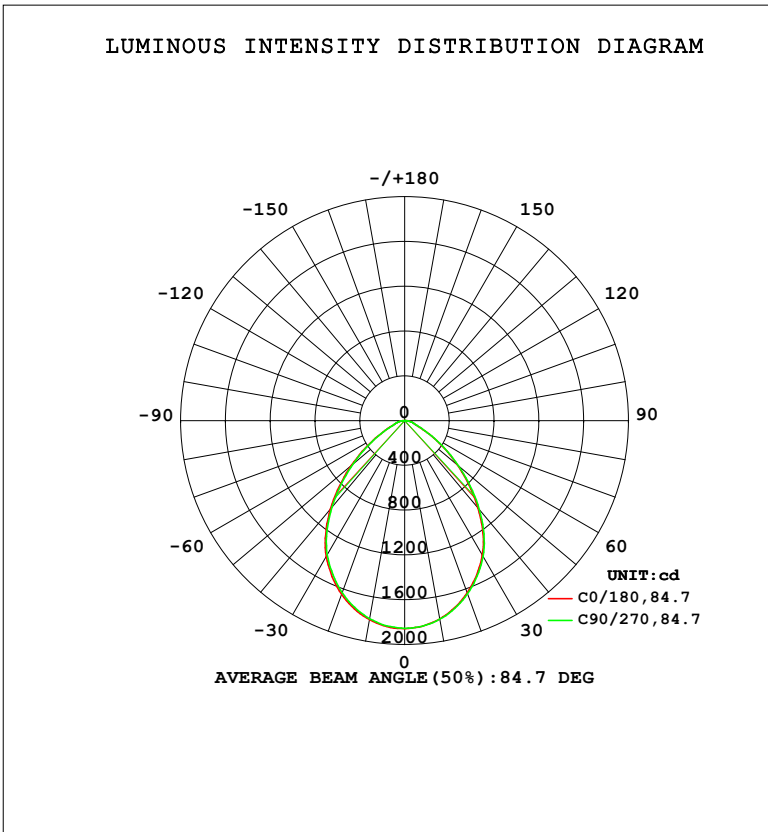


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.59V I:0.2340A P:27.698W PF:0.9899 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3407.92x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 30W	WEIGHT:
SPEC.: 4000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	DL254-6-30W-M-A5C5-HO	Imax (cd)	1857	S/MH (C0/180)	1.14
NOMINAL POWER (W)	30	LOR (%)	100.0	S/MH (C90/270)	1.14
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	3407.9	<input type="checkbox"/> UP, DN (C0-180)	0.0,49.7
NOMINAL FLUX (lm)	3407.92	CIE CLASS	DIRECT	<input type="checkbox"/> UP, DN (C180-360)	0.0,50.3
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: 2023-06-29

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	1805	1800	1796	1796	1799	1801	1801	1802	0- 10	174.4	174.4	5.12,5.12
20	1650	1639	1635	1635	1636	1642	1645	1644	10- 20	487.5	661.9	19.4,19.4
30	1402	1390	1385	1385	1388	1397	1402	1398	20- 30	701.6	1364	40,40
40	1032	1016	1010	1014	1021	1035	1039	1038	30- 40	761.0	2125	62.3,62.3
50	620.4	605.0	599.1	599.6	612.7	630.7	629.8	622.3	40- 50	629.1	2754	80.8,80.8
60	275.5	272.1	265.0	268.1	278.9	287.9	285.6	276.3	50- 60	388.4	3142	92.2,92.2
70	97.84	97.18	97.82	99.08	100.5	101.5	100.8	99.23	60- 70	168.6	3311	97.1,97.1
80	43.98	45.31	45.54	46.64	47.17	47.01	45.78	45.63	70- 80	76.78	3387	99.4,99.4
90	0.8981	0.9177	0.8522	0.8718	1.564	1.488	1.508	1.501	80- 90	20.49	3408	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): 2465.2 lm

%lum = 72.3%

%lamp = 72.3%

Conical surface Flux(130deg): 3246.6 lm

%lum = 95.3%

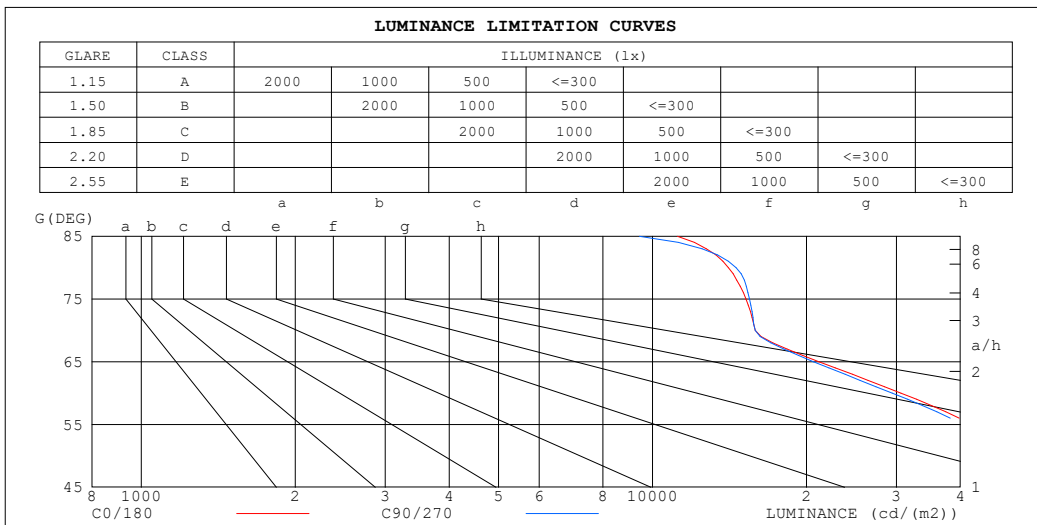
%lamp = 95.3%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-29

□ 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:119.59V I:0.2340A P:27.698W PF:0.9899 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3407.92x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 30W	WEIGHT:
SPEC.: 4000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	11188	9428
80	14070	14570
75	15234	15482
70	15892	15889
65	21148	20645
60	30610	29447
55	42107	40513
50	53624	51779
45	64620	62903

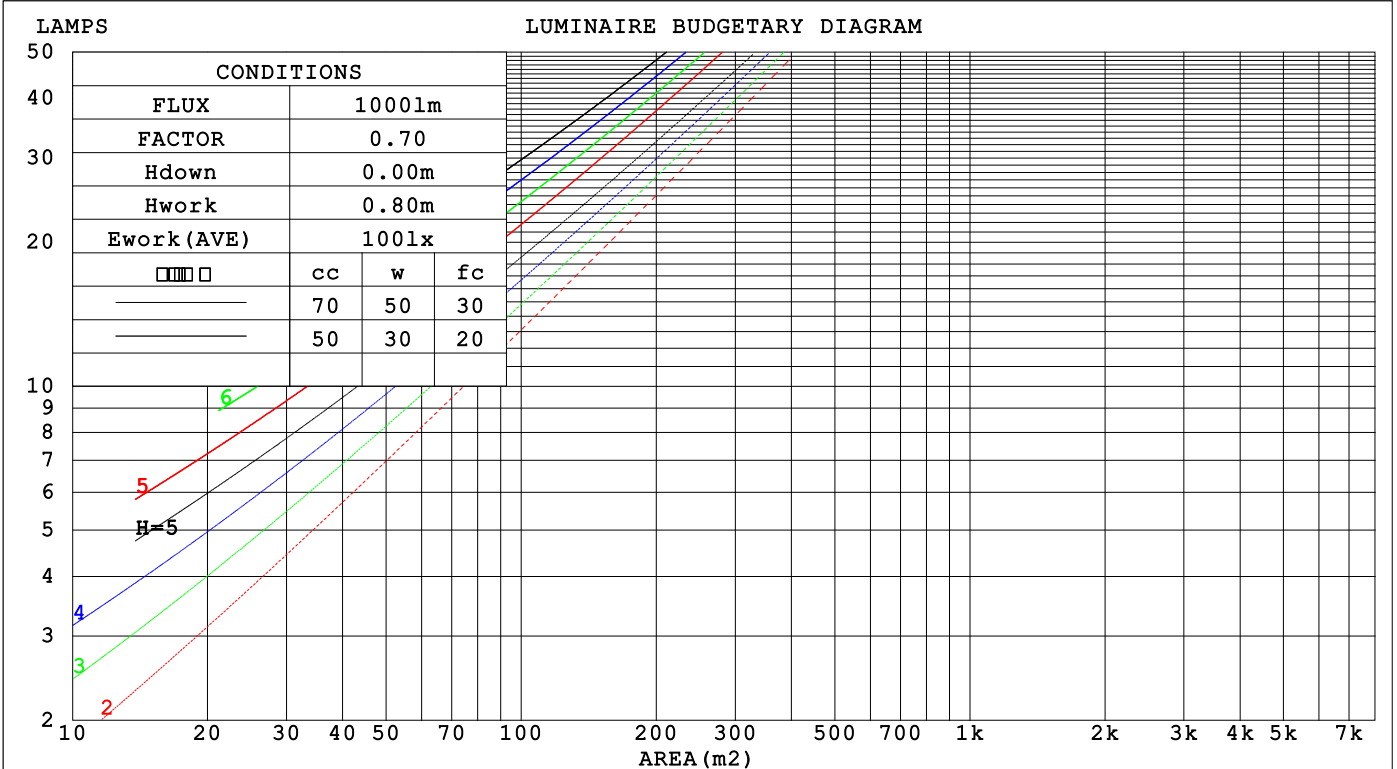
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-29

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:119.59V I:0.2340A P:27.698W PF:0.9899 Freq:60.01Hz		
UTHdi:0.00% ITHdi:0.00% KDisp:0 Lamp Flux:3407.92x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 30W	WEIGHT:
SPEC.: 4000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	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	.99	.96	.97	.95	.93	.94	.92	.91	.89
2.0	.96	.91	.86	.95	.90	.85	.91	.87	.83	.88	.85	.81	.85	.82	.80	.78
3.0	.87	.80	.75	.85	.79	.74	.83	.77	.73	.80	.75	.72	.77	.74	.70	.68
4.0	.79	.71	.65	.77	.70	.65	.75	.69	.64	.73	.68	.63	.71	.66	.63	.61
5.0	.71	.64	.58	.70	.63	.58	.68	.62	.57	.66	.61	.56	.65	.60	.56	.54
6.0	.65	.57	.52	.64	.57	.51	.63	.56	.51	.61	.55	.51	.59	.54	.50	.48
7.0	.60	.52	.46	.59	.52	.46	.57	.51	.46	.56	.50	.46	.55	.50	.45	.44
8.0	.55	.47	.42	.54	.47	.42	.53	.46	.42	.52	.46	.42	.51	.45	.41	.40
9.0	.51	.43	.38	.50	.43	.38	.49	.43	.38	.48	.42	.38	.47	.42	.38	.36
10.0	.47	.40	.35	.47	.40	.35	.46	.39	.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:2023-06-29

□ 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:119.59V I:0.2340A P:27.698W PF:0.9899 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3407.92x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 30W	WEIGHT:
SPEC.: 4000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	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	.243 .138 .044	.236 .134 .043	.223 .128 .041	.211 .122 .039	.200 .116 .037	
2.0	.234 .128 .039	.228 .126 .039	.217 .121 .037	.207 .116 .036	.197 .112 .035	
3.0	.222 .118 .035	.217 .116 .035	.207 .112 .034	.198 .109 .033	.190 .105 .033	
4.0	.209 .109 .032	.205 .107 .032	.196 .104 .031	.188 .101 .030	.181 .098 .030	
5.0	.197 .100 .029	.193 .099 .029	.186 .097 .028	.178 .094 .028	.172 .092 .028	
6.0	.186 .093 .027	.182 .092 .026	.175 .090 .026	.169 .088 .026	.163 .086 .026	
7.0	.175 .087 .025	.172 .086 .024	.166 .084 .024	.160 .082 .024	.155 .081 .024	
8.0	.166 .081 .023	.163 .080 .023	.157 .079 .022	.152 .077 .022	.147 .076 .022	
9.0	.157 .076 .021	.154 .075 .021	.149 .074 .021	.145 .073 .021	.140 .071 .021	
10.0	.149 .071 .020	.146 .071 .020	.142 .070 .020	.138 .068 .019	.134 .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 .140	.150 .135 .120	.103 .093 .083	.059 .054 .048	.019 .017 .016	
2.0	.165 .132 .105	.141 .114 .091	.097 .079 .063	.056 .046 .037	.018 .015 .012	
3.0	.155 .114 .081	.133 .098 .070	.091 .068 .049	.053 .040 .029	.017 .013 .010	
4.0	.147 .100 .064	.126 .086 .056	.087 .060 .039	.050 .035 .023	.016 .011 .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 .038	.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:2023-06-29

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:119.59V I:0.2340A P:27.698W PF:0.9899 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3407.92x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 30W	WEIGHT:
SPEC.: 4000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	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	25.0	26.3	25.3	26.5	26.7	24.9	26.2	25.2	26.4	26.6
3H	25.2	26.4	25.5	26.7	26.9	25.1	26.3	25.4	26.5	26.8
4H	25.3	26.5	25.6	26.7	26.9	25.2	26.4	25.5	26.6	26.8
6H	25.4	26.5	25.7	26.7	27.0	25.3	26.4	25.6	26.6	26.9
8H	25.4	26.5	25.8	26.7	27.0	25.3	26.4	25.7	26.6	26.9
12H	25.4	26.4	25.8	26.7	27.0	25.3	26.3	25.7	26.6	26.9
4H 2H	25.1	26.2	25.4	26.5	26.7	25.0	26.1	25.3	26.4	26.6
3H	25.4	26.4	25.8	26.7	27.0	25.3	26.3	25.7	26.6	26.9
4H	25.6	26.5	26.0	26.8	27.1	25.5	26.4	25.9	26.7	27.0
6H	25.8	26.6	26.2	26.9	27.3	25.7	26.5	26.1	26.8	27.2
8H	25.8	26.6	26.2	26.9	27.3	25.8	26.5	26.2	26.9	27.2
12H	25.9	26.5	26.3	26.9	27.3	25.8	26.5	26.2	26.8	27.2
8H 4H	25.6	26.3	26.0	26.7	27.1	25.5	26.3	25.9	26.6	27.0
6H	25.9	26.5	26.3	26.9	27.3	25.8	26.4	26.3	26.8	27.2
8H	26.0	26.5	26.5	26.9	27.4	25.9	26.5	26.4	26.9	27.3
12H	26.1	26.5	26.5	27.0	27.4	26.0	26.4	26.5	26.9	27.4
12H 4H	25.6	26.3	26.0	26.6	27.0	25.5	26.2	25.9	26.6	27.0
6H	25.9	26.4	26.4	26.8	27.3	25.8	26.4	26.3	26.8	27.2
8H	26.0	26.5	26.5	26.9	27.4	26.0	26.4	26.4	26.9	27.3

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.7 / - 1.0	+ 0.8 / - 1.0
1.5H	+ 0.4 / - 0.4	+ 0.4 / - 0.4
2.0H	+ 1.7 / - 1.9	+ 1.7 / - 1.8

CIE Pub.117, 3408 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 4.3)
Area: 0.018 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:2023-06-29	Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.59V I:0.2340A P:27.698W PF:0.9899 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3407.92x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 30W	WEIGHT:
SPEC.: 4000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	Shielding Angle:

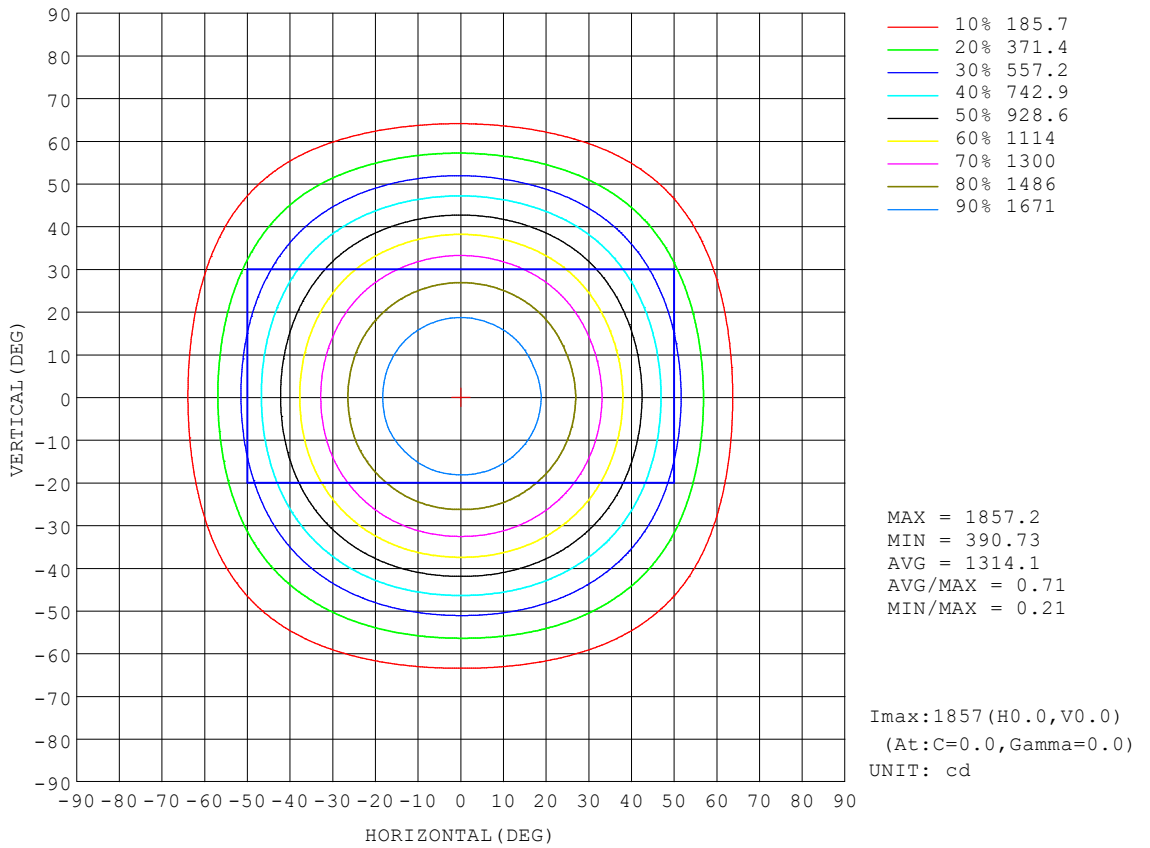
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	68	58	52	67	58	52	66	57	52	46
0.80	78	68	62	77	68	62	75	67	62	56
1.00	85	77	71	84	76	71	82	77	70	64
1.25	92	84	78	90	83	78	88	82	77	71
1.50	96	88	83	95	88	83	92	86	81	75
2.00	101	95	90	100	94	89	97	92	88	81
2.50	104	98	94	102	97	93	99	94	91	84
3.00	107	102	97	105	100	96	101	97	94	87
4.00	110	105	102	107	104	100	104	100	98	90
5.00	111	108	105	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:2023-06-29

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:119.59V I:0.2340A P:27.698W PF:0.9899 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3407.92x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 30W	WEIGHT:
SPEC.: 4000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	Shielding Angle:



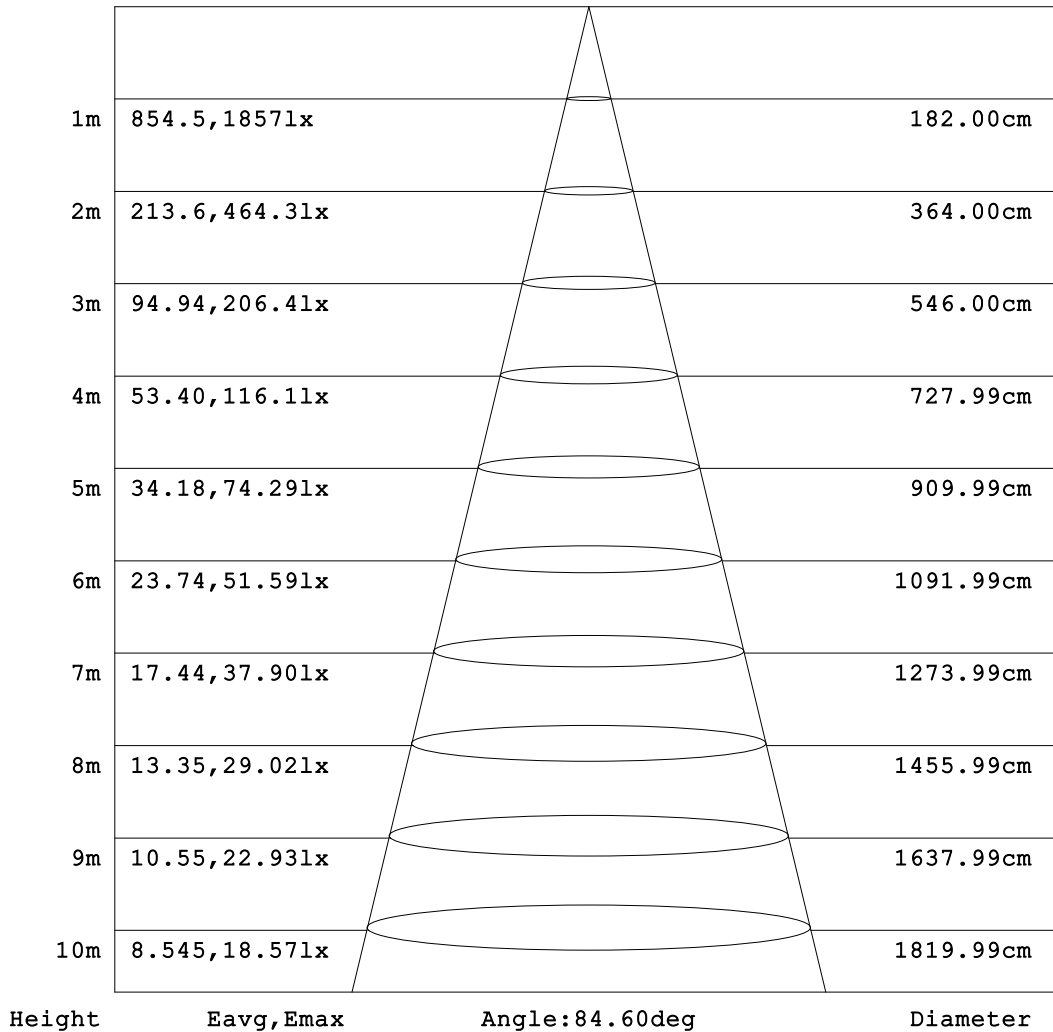
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-29

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:119.59V I:0.2340A P:27.698W PF:0.9899 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3407.92x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 30W	WEIGHT:
SPEC.: 4000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	Shielding Angle:

Flux out:2334 lm



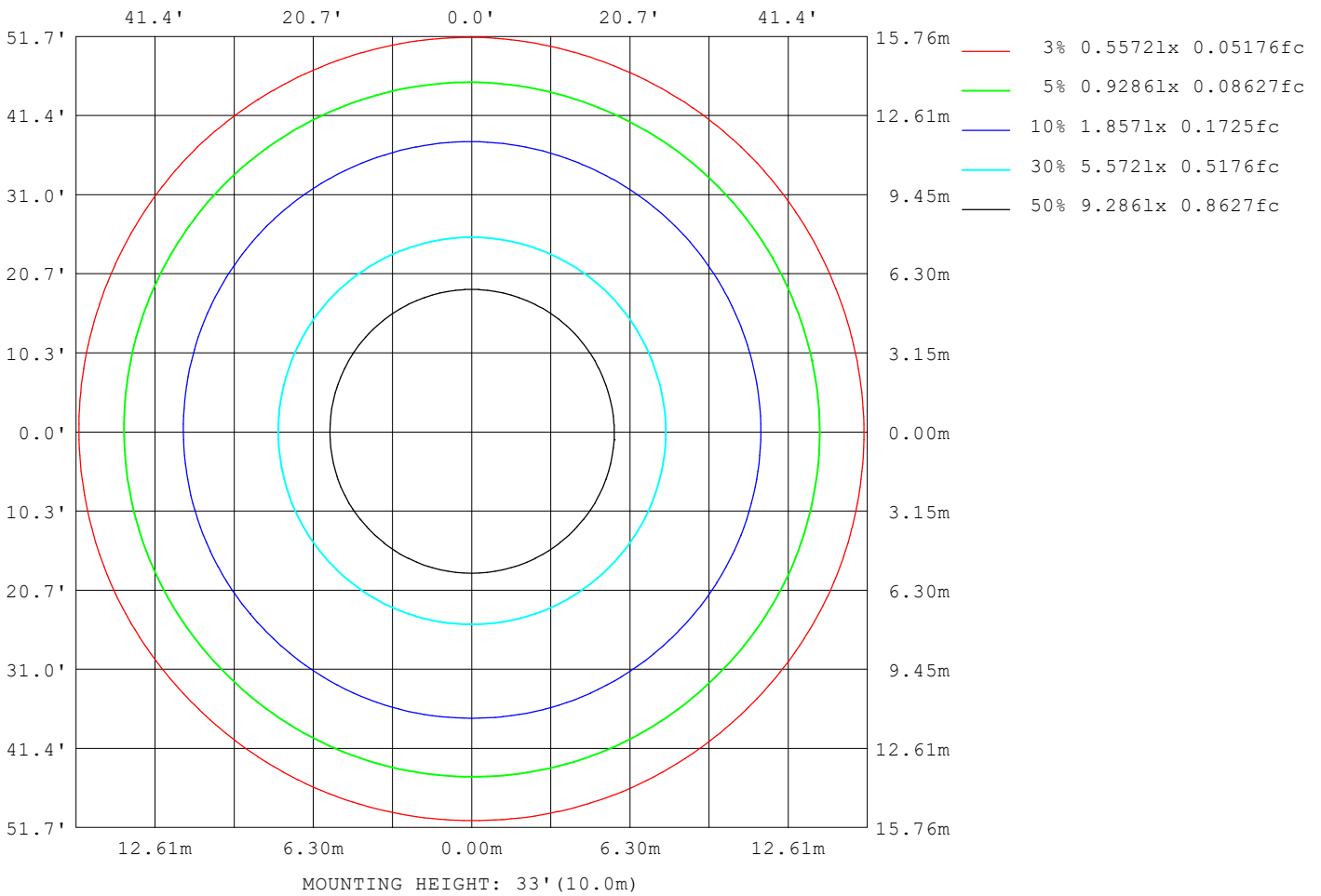
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-06-29

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:119.59V I:0.2340A P:27.698W PF:0.9899 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3407.92x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 30W	WEIGHT:
SPEC.: 4000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	Shielding Angle:



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-29

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:119.59V I:0.2340A P:27.698W PF:0.9899 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3407.92x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 30W	WEIGHT:
SPEC.: 4000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	Shielding Angle:

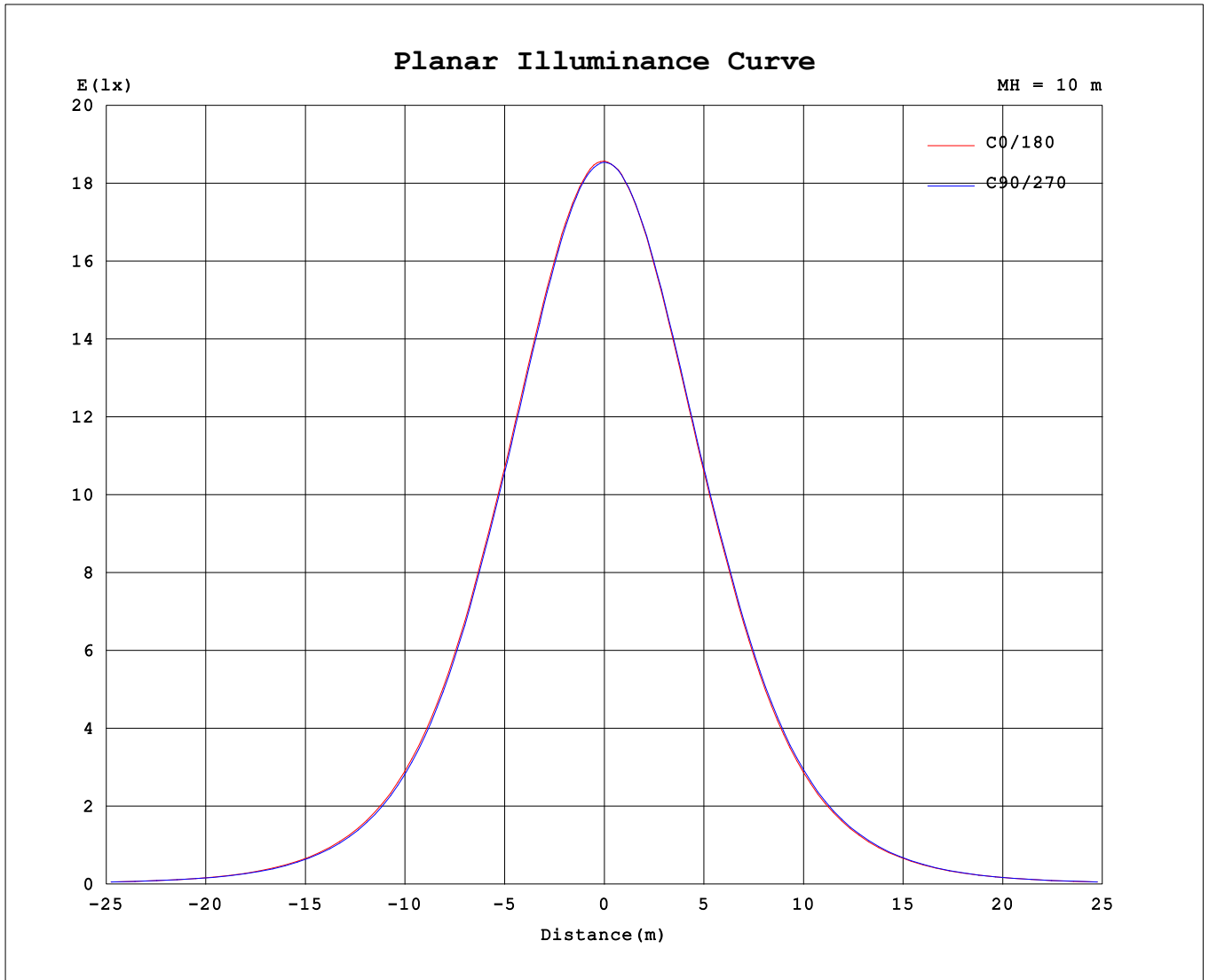
AvgL	cd/m2
L_0~180 (65) av	21426
L_0~180 (75) av	15554
L_0~180 (85) av	12228
L_90~270 (65) av	21372
L_90~270 (75) av	15685
L_90~270 (85) av	9420
L_45 (65) av	21455
L_45 (75) av	15687
L_45 (85) av	10906

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-29

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: 2023-06-29

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:119.59V I:0.2340A P:27.698W PF:0.9899 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:3407.92x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 30W	WEIGHT:
SPEC.: 4000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	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	1857	1856	1857	1855	1855	1853	1853	1854	1857	1856	1857	1855	1855	1853	1853	1854			
5	1845	1844	1842	1841	1839	1840	1838	1839	1843	1842	1843	1843	1842	1840	1840	1840			
10	1805	1804	1800	1798	1796	1797	1796	1798	1799	1800	1801	1802	1801	1801	1802	1799			
15	1740	1737	1732	1730	1727	1728	1728	1730	1730	1732	1734	1735	1736	1735	1734	1732			
20	1650	1646	1639	1638	1635	1636	1635	1639	1636	1640	1642	1644	1645	1644	1644	1642			
25	1536	1532	1525	1522	1519	1520	1520	1524	1521	1524	1528	1530	1534	1531	1530	1527			
30	1402	1398	1390	1387	1385	1386	1385	1391	1388	1393	1397	1398	1402	1399	1398	1395			
35	1230	1225	1216	1215	1211	1213	1215	1220	1220	1224	1230	1232	1236	1232	1232	1225			
40	1032	1026	1016	1013	1010	1013	1014	1021	1021	1027	1035	1037	1039	1038	1038	1029			
45	822	816	807	806	801	803	803	809	813	822	833	831	832	829	828	823			
50	620	614	605	604	599	600	600	607	613	623	631	630	630	623	622	619			
55	435	432	423	423	418	418	418	427	433	439	446	446	445	436	434	431			
60	275	277	272	270	265	267	268	276	279	281	288	286	286	279	276	272			
65	161	162	160	159	157	159	161	164	165	167	169	168	168	164	163	160			
70	97.8	97.6	97.2	97.5	97.8	98.7	99.1	99.8	101	101	101	101	101	100.0	99.2	98.2			
75	71.0	71.5	71.3	71.8	72.1	73.0	73.2	73.3	74.0	74.7	74.8	74.3	74.0	73.6	73.0	71.5			
80	44.0	44.7	45.3	45.6	45.5	46.6	46.6	46.5	47.2	47.9	47.0	45.1	45.8	45.5	45.6	44.6			
85	17.6	18.1	17.3	15.7	14.8	16.5	17.3	19.6	20.8	20.5	18.0	13.9	14.8	15.3	15.9	17.2			
90	0.90	0.88	0.92	0.87	0.85	0.83	0.87	0.90	1.56	1.62	1.49	1.52	1.51	1.53	1.50	1.53			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-06-29

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: