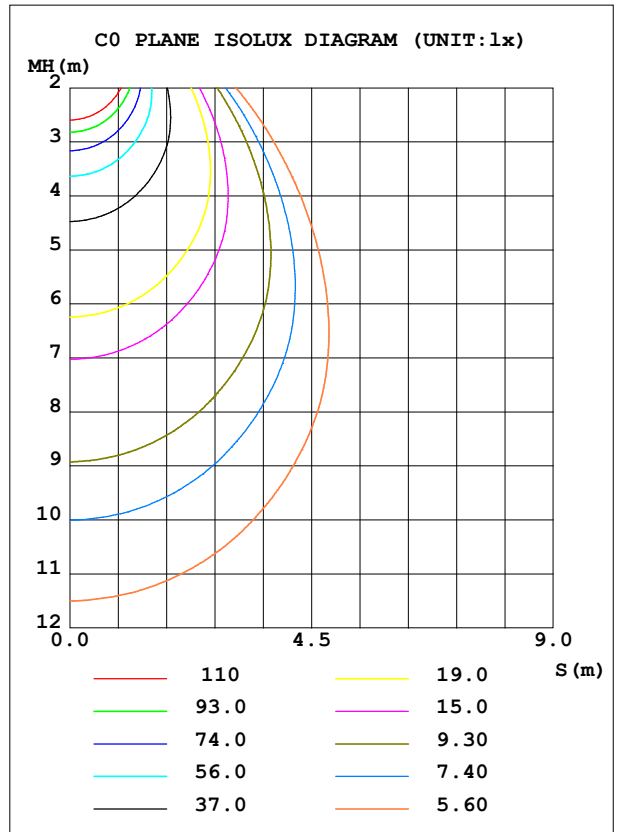
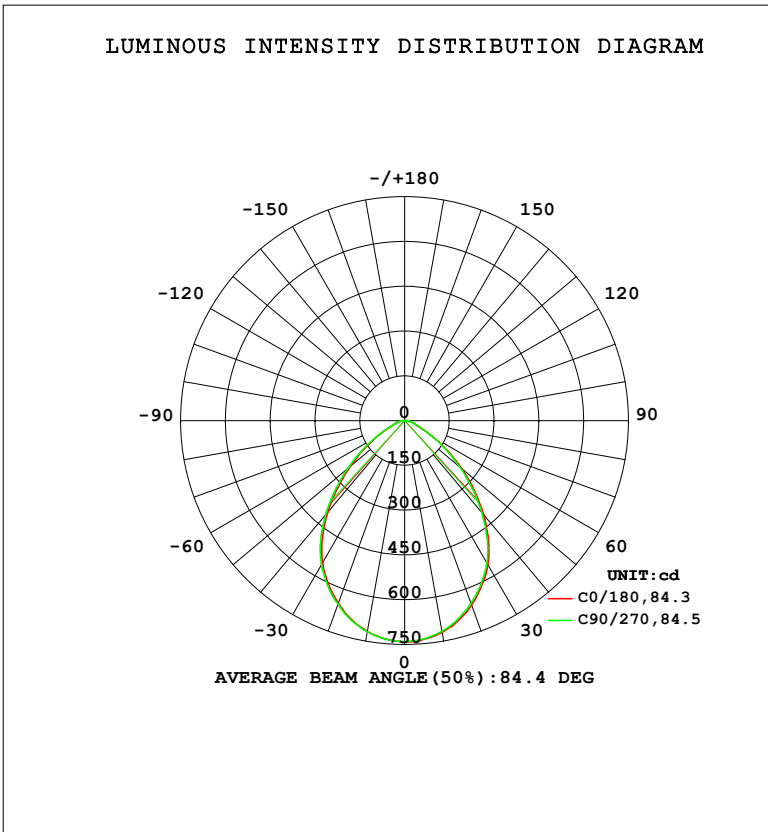


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.48V I:0.0968A P:11.185W PF:0.9667 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1352.27x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 12W	WEIGHT:
SPEC.: 3000K	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)	740.9	S/MH (C0/180)	1.12
NOMINAL POWER (W)	12	LOR (%)	100.0	S/MH (C90/270)	1.13
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1352.3	<input type="checkbox"/> UP, DN (C0-180)	0.0, 50.3
NOMINAL FLUX (lm)	1352.27	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	1.00
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: 2023-07-03

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	717.1	717.5	718.6	719.1	720.3	718.2	716.8	714.8	0- 10	69.55	69.55	5.14,5.14
20	650.5	652.4	654.0	657.2	656.5	654.4	650.9	648.4	10- 20	194.3	263.8	19.5,19.5
30	550.4	554.1	557.3	559.5	557.9	554.1	551.0	546.9	20- 30	279.1	542.9	40.1,40.1
40	400.8	406.9	412.4	413.7	411.7	406.6	402.4	398.2	30- 40	302.2	845.1	62.5,62.5
50	236.4	244.2	248.9	248.7	248.6	244.9	240.4	235.7	40- 50	249.1	1094	80.9,80.9
60	107.0	108.9	111.9	111.7	110.1	111.4	107.9	105.1	50- 60	154.1	1248	92.3,92.3
70	38.63	38.65	38.85	39.05	39.25	39.07	38.91	38.77	60- 70	65.82	1314	97.2,97.2
80	17.71	17.70	17.94	18.38	18.20	16.03	17.86	18.54	70- 80	30.11	1344	99.4,99.4
90	0.3278	0.3146	0.2819	0.2950	0.5441	0.5441	0.5572	0.5637	80- 90	8.017	1352	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): 980.07 lm

%lum = 72.5%

%lamp = 72.5%

Conical surface Flux(130deg): 1289.4 lm

%lum = 95.3%

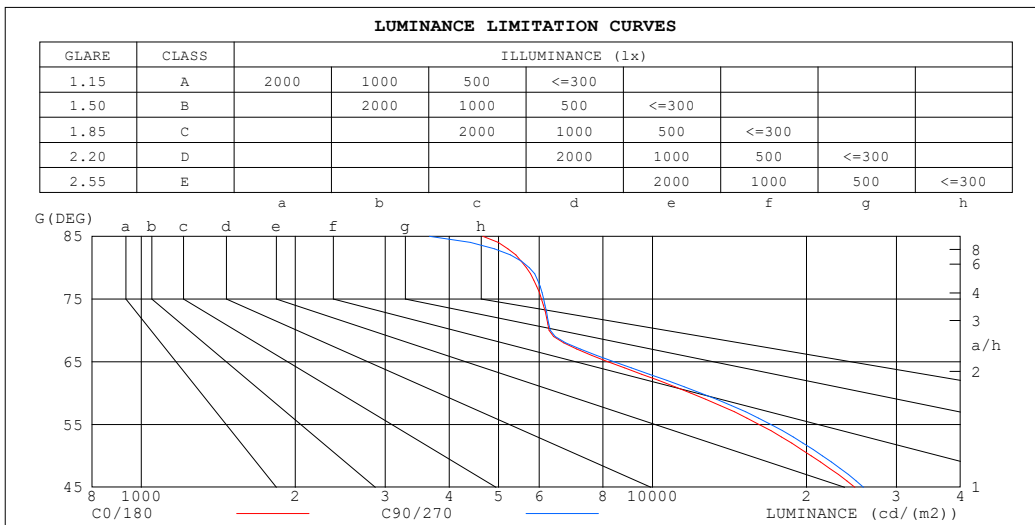
%lamp = 95.3%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-07-03

□ 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:119.48V I:0.0968A P:11.185W PF:0.9667 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1352.27x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 12W	WEIGHT:
SPEC.: 3000K	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	4655	3658
80	5666	5739
75	6065	6122
70	6275	6310
65	8177	8404
60	11887	12437
55	16168	17051
50	20433	21513
45	24856	25869

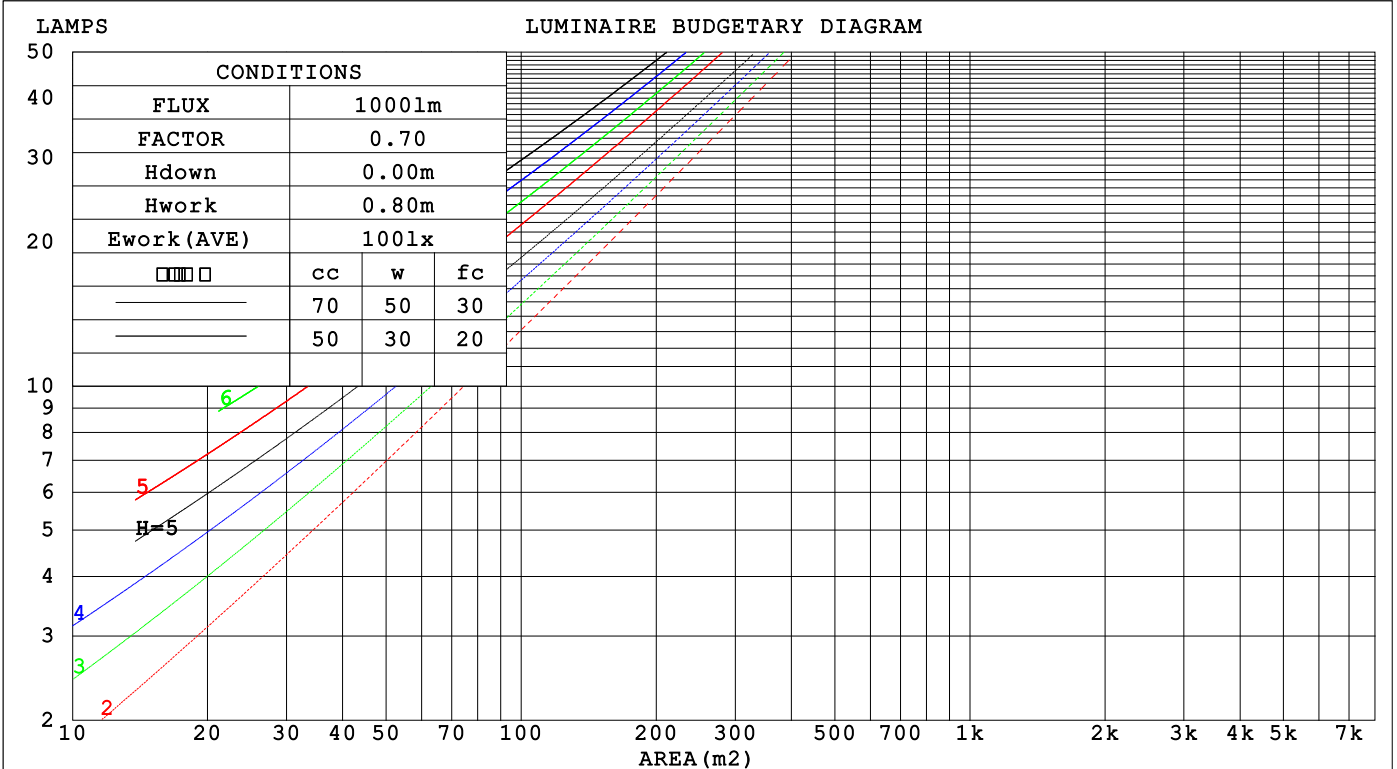
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-07-03

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:119.48V I:0.0968A P:11.185W PF:0.9667 Freq:60.01Hz		
UTHdi:0.00% ITHdi:0.00% KDisp:0 Lamp Flux:1352.27x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 12W	WEIGHT:
SPEC.: 3000K	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	.82	.85	.82	.80	.78
3.0	.87	.80	.75	.85	.79	.74	.83	.77	.73	.80	.75	.72	.78	.74	.70	.69
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	.67	.61	.57	.65	.60	.56	.54
6.0	.65	.57	.52	.64	.57	.52	.63	.56	.51	.61	.55	.51	.60	.54	.50	.49
7.0	.60	.52	.47	.59	.52	.46	.58	.51	.46	.56	.50	.46	.55	.50	.46	.44
8.0	.55	.47	.42	.54	.47	.42	.53	.47	.42	.52	.46	.42	.51	.45	.41	.40
9.0	.51	.44	.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:2023-07-03

□ 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:119.48V I:0.0968A P:11.185W PF:0.9667 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1352.27x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 12W	WEIGHT:
SPEC.: 3000K	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	.242	.138	.044	.235	.134	.043	.222	.128	.041	.210	.121	.039	.199	.116	.037	
2.0	.234	.128	.039	.228	.125	.039	.217	.120	.037	.206	.116	.036	.197	.111	.035	
3.0	.222	.118	.035	.217	.116	.035	.207	.112	.034	.198	.108	.033	.189	.105	.032	
4.0	.209	.109	.032	.205	.107	.032	.196	.104	.031	.188	.101	.030	.180	.098	.030	
5.0	.197	.100	.029	.193	.099	.029	.185	.096	.028	.178	.094	.028	.172	.092	.028	
6.0	.186	.093	.027	.182	.092	.026	.175	.090	.026	.169	.088	.026	.163	.086	.025	
7.0	.175	.087	.025	.172	.086	.024	.166	.084	.024	.160	.082	.024	.155	.080	.024	
8.0	.165	.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	.072	.021	.140	.071	.021	
10.0	.149	.071	.020	.146	.071	.020	.142	.069	.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																
1.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
2.0	.176	.157	.140	.150	.135	.120	.103	.093	.083	.059	.054	.048	.019	.017	.016	
3.0	.165	.132	.105	.141	.114	.091	.097	.079	.063	.056	.046	.037	.018	.015	.012	
4.0	.155	.114	.081	.133	.098	.070	.091	.068	.049	.053	.040	.029	.017	.013	.010	
5.0	.147	.100	.064	.126	.086	.056	.087	.060	.039	.050	.035	.023	.016	.011	.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	.038	.079	.049	.027	.046	.029	.016	.015	.009	.005	
8.0	.126	.074	.036	.109	.064	.032	.075	.045	.023	.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:2023-07-03

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:119.48V I:0.0968A P:11.185W PF:0.9667 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1352.27x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 12W	WEIGHT:
SPEC.: 3000K	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	21.8	23.0	22.0	23.2	23.4	21.9	23.2	22.2	23.4	23.6
3H	22.0	23.1	22.2	23.4	23.6	22.1	23.3	22.4	23.5	23.7
4H	22.1	23.2	22.4	23.4	23.7	22.2	23.3	22.5	23.6	23.8
6H	22.1	23.2	22.5	23.5	23.7	22.3	23.3	22.6	23.6	23.9
8H	22.2	23.2	22.5	23.5	23.7	22.3	23.3	22.6	23.6	23.9
12H	22.2	23.1	22.5	23.4	23.7	22.3	23.3	22.6	23.6	23.8
4H 2H	21.8	23.0	22.1	23.2	23.4	22.0	23.1	22.3	23.3	23.6
3H	22.2	23.1	22.5	23.4	23.7	22.3	23.3	22.6	23.6	23.8
4H	22.3	23.2	22.7	23.5	23.9	22.5	23.4	22.8	23.7	24.0
6H	22.5	23.3	22.9	23.6	24.0	22.7	23.4	23.0	23.8	24.1
8H	22.6	23.3	23.0	23.7	24.0	22.7	23.4	23.1	23.8	24.2
12H	22.6	23.3	23.0	23.7	24.1	22.7	23.4	23.1	23.8	24.2
8H 4H	22.4	23.1	22.8	23.4	23.8	22.5	23.2	22.9	23.6	23.9
6H	22.6	23.2	23.1	23.6	24.0	22.8	23.4	23.2	23.7	24.2
8H	22.8	23.3	23.2	23.7	24.1	22.9	23.4	23.3	23.8	24.3
12H	22.8	23.3	23.3	23.7	24.2	22.9	23.4	23.4	23.8	24.3
12H 4H	22.3	23.0	22.8	23.4	23.8	22.5	23.1	22.9	23.5	23.9
6H	22.6	23.2	23.1	23.6	24.0	22.8	23.3	23.2	23.7	24.1
8H	22.8	23.2	23.2	23.7	24.1	22.9	23.3	23.4	23.8	24.3

Variations with the observer position at spacings(CIE Pub.117):		
S = 1.0H	+ 0.8 / - 1.0	+ 0.7 / - 1.0
1.5H	+ 0.4 / - 0.4	+ 0.4 / - 0.5
2.0H	+ 1.6 / - 1.9	+ 1.7 / - 1.9

CIE Pub.117, 1352 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 1.0)
 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:2023-07-03	Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.48V I:0.0968A P:11.185W PF:0.9667 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1352.27x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	Shielding Angle:

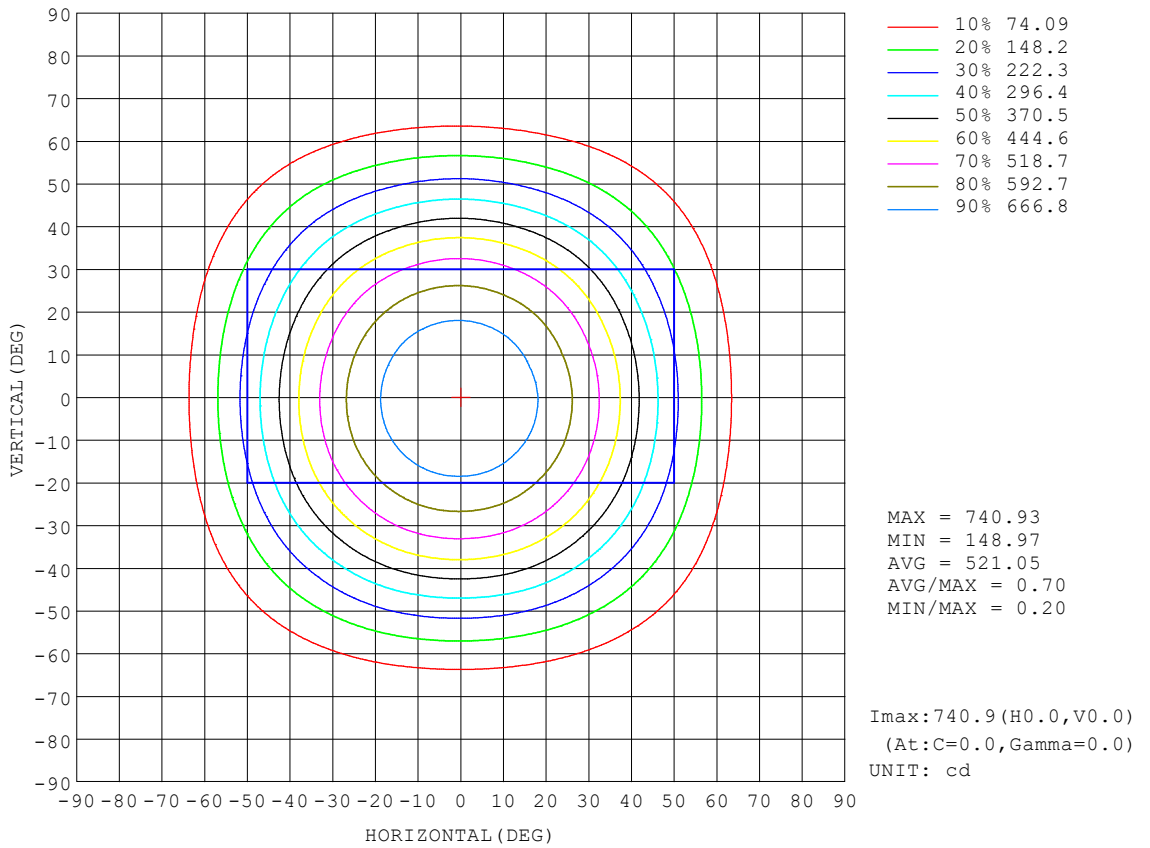
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	68	58	52	67	58	52	66	57	52	46
0.80	78	68	62	77	68	62	75	67	62	56
1.00	86	77	71	84	76	71	83	77	70	64
1.25	92	84	78	91	83	78	88	82	77	71
1.50	96	88	83	95	88	83	92	86	82	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	92
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:2023-07-03

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:119.48V I:0.0968A P:11.185W PF:0.9667 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1352.27x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	Shielding Angle:



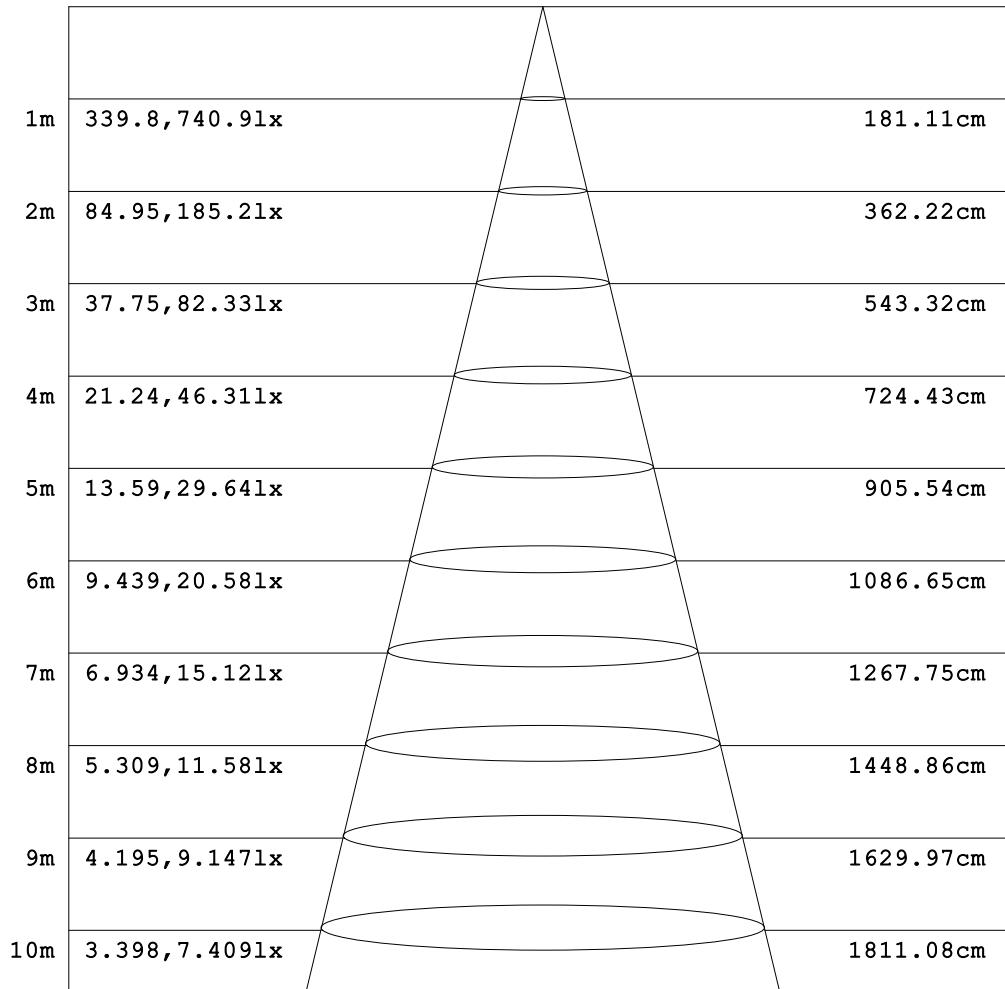
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3°C
 Operators: DAMIN
 Test Date: 2023-07-03

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:119.48V I:0.0968A P:11.185W PF:0.9667 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1352.27x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	Shielding Angle:

Flux out:928.3 lm



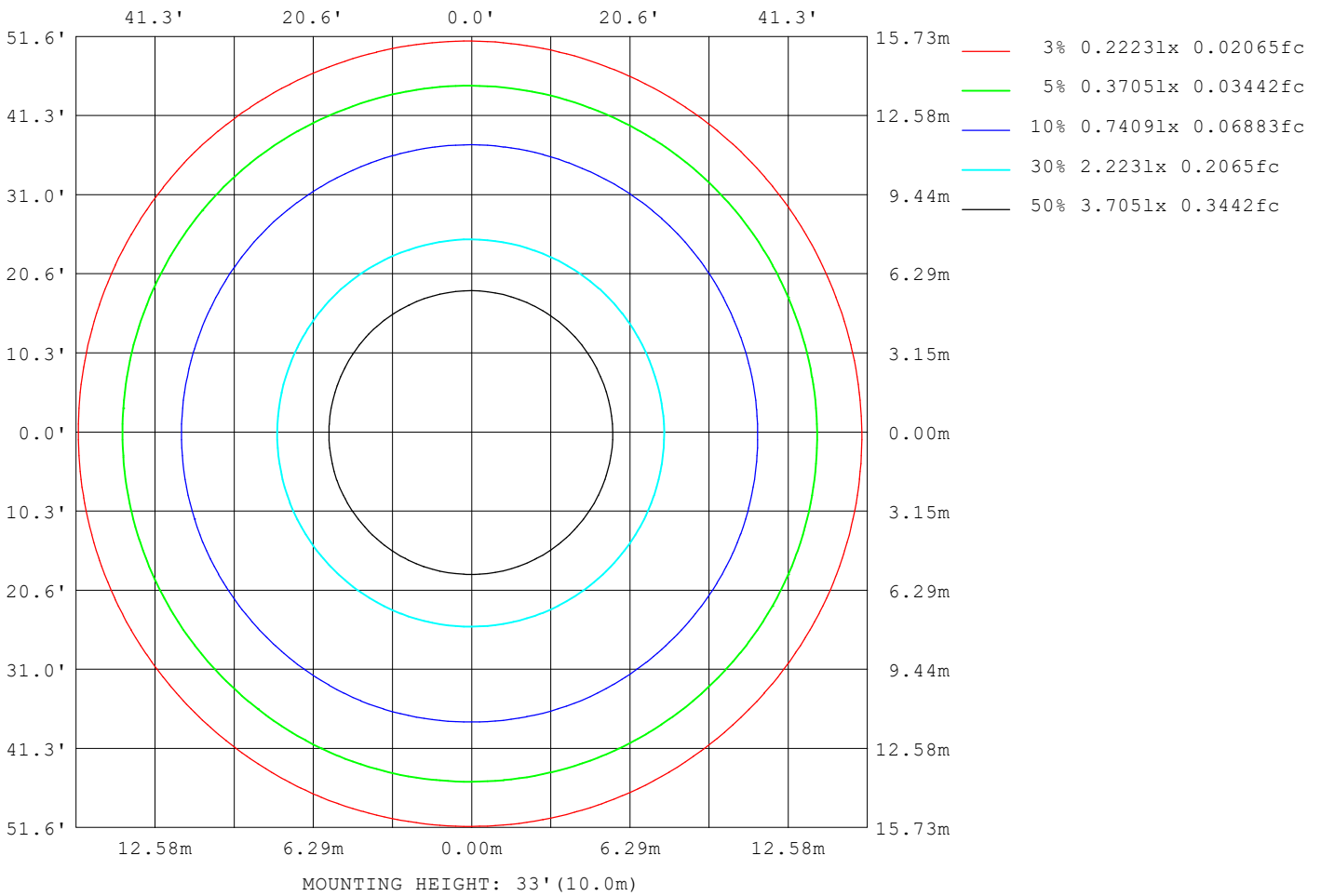
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3°C
 Operators:DAMIN
 Test Date:2023-07-03

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:119.48V I:0.0968A P:11.185W PF:0.9667 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1352.27x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 12W	WEIGHT:
SPEC.: 3000K	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:2023-07-03

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:119.48V I:0.0968A P:11.185W PF:0.9667 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1352.27x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 12W	WEIGHT:
SPEC.: 3000K	DIM.: 0.21	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.15	Shielding Angle:

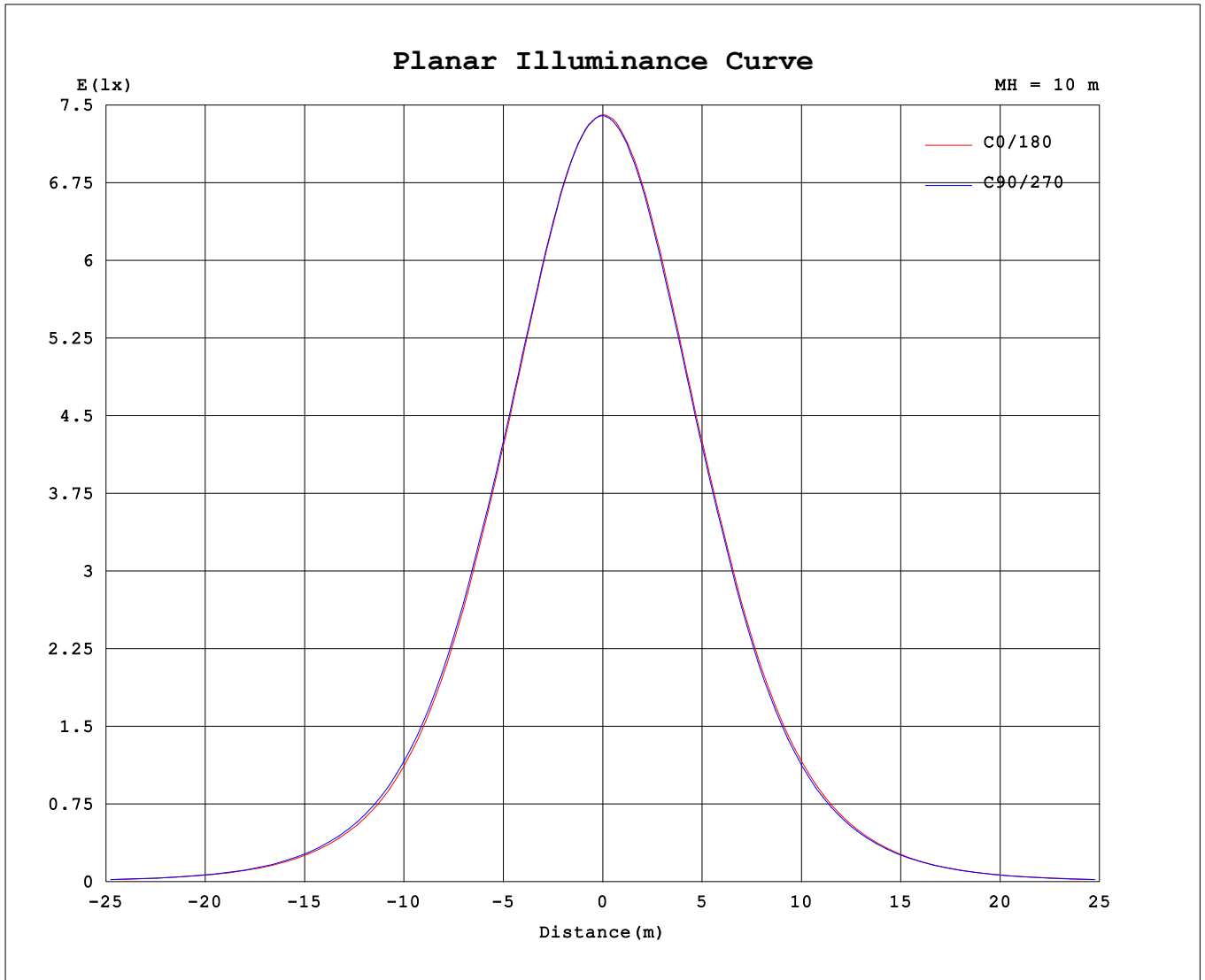
AvgL	cd/m2
L_0~180 (65) av	8276
L_0~180 (75) av	6119
L_0~180 (85) av	4790
L_90~270 (65) av	8329
L_90~270 (75) av	6144
L_90~270 (85) av	3677
L_45 (65) av	8292
L_45 (75) av	6151
L_45 (85) av	4129

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3℃
 Operators:DAMIN
 Test Date:2023-07-03

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: 2023-07-03

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:119.48V I:0.0968A P:11.185W PF:0.9667 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1352.27x1 lm		
NAME: DL254-6-30W-M-A5C5-HO	TYPE: 12W	WEIGHT:
SPEC.: 3000K	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	741	741	740	739	740	739	739	739	741	741	740	739	740	739	739	739			
5	734	735	734	735	735	735	735	735	736	735	735	734	734	733	732	732			
10	717	718	717	718	719	719	719	720	720	719	718	717	717	715	715	714			
15	690	689	690	691	692	694	693	694	694	692	691	690	689	687	686	686			
20	650	653	652	655	654	657	657	658	656	655	654	652	651	648	648	647			
25	604	606	607	609	610	612	612	613	610	609	608	606	605	602	601	600			
30	550	552	554	556	557	560	559	560	558	555	554	552	551	548	547	546			
35	482	485	487	491	491	493	493	493	490	487	486	483	482	479	478	477			
40	401	405	407	412	412	414	414	415	412	407	407	402	402	398	398	396			
45	316	322	324	330	329	332	330	332	330	325	324	320	320	315	315	313			
50	236	242	244	249	249	251	249	250	249	246	245	241	240	236	236	234			
55	167	171	173	175	176	177	176	175	174	174	174	170	169	166	165	164			
60	107	109	109	111	112	113	112	111	110	110	111	110	108	105	105	105			
65	62.2	62.7	62.7	63.7	63.9	64.5	63.8	63.9	63.7	63.1	63.8	63.1	62.8	61.6	62.0	62.2			
70	38.6	38.7	38.6	38.8	38.8	39.1	39.1	39.2	39.2	39.1	39.1	38.9	38.9	38.8	38.8	38.7			
75	28.3	28.3	28.3	28.5	28.5	28.7	28.7	28.8	28.8	28.6	28.8	28.7	28.7	28.7	28.8	28.7			
80	17.7	17.7	17.7	18.2	17.9	18.2	18.4	18.3	18.2	18.1	16.0	18.0	17.9	17.9	18.5	18.4			
85	7.30	7.14	6.24	6.28	5.74	6.30	7.10	7.73	7.73	7.28	5.41	6.05	5.80	6.06	7.16	7.80			
90	0.33	0.31	0.31	0.29	0.28	0.28	0.29	0.29	0.54	0.58	0.54	0.58	0.56	0.58	0.56	0.58			

C Range: 0 - 360DEG □ Range: 0 - 90DEG
 C Interval: 22.5DEG □ 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:2023-07-03 Remarks: