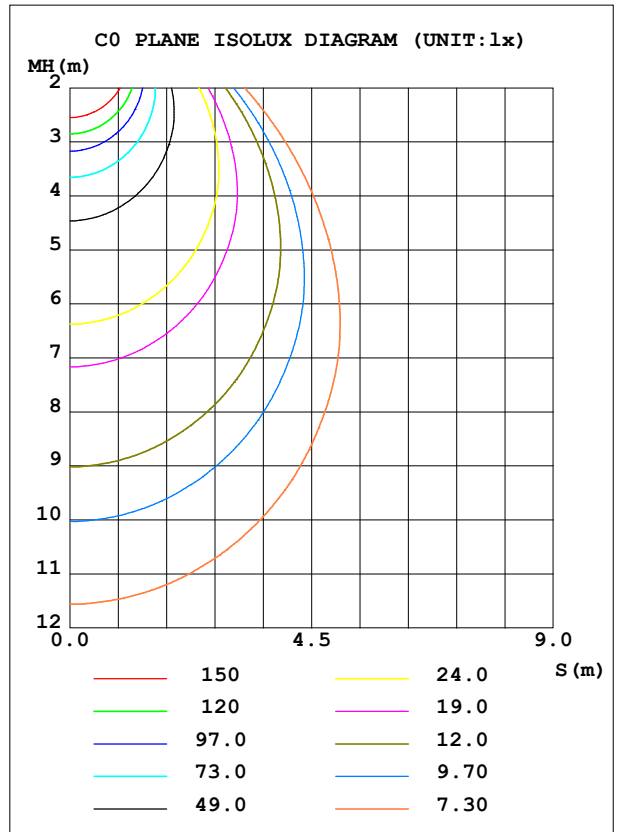
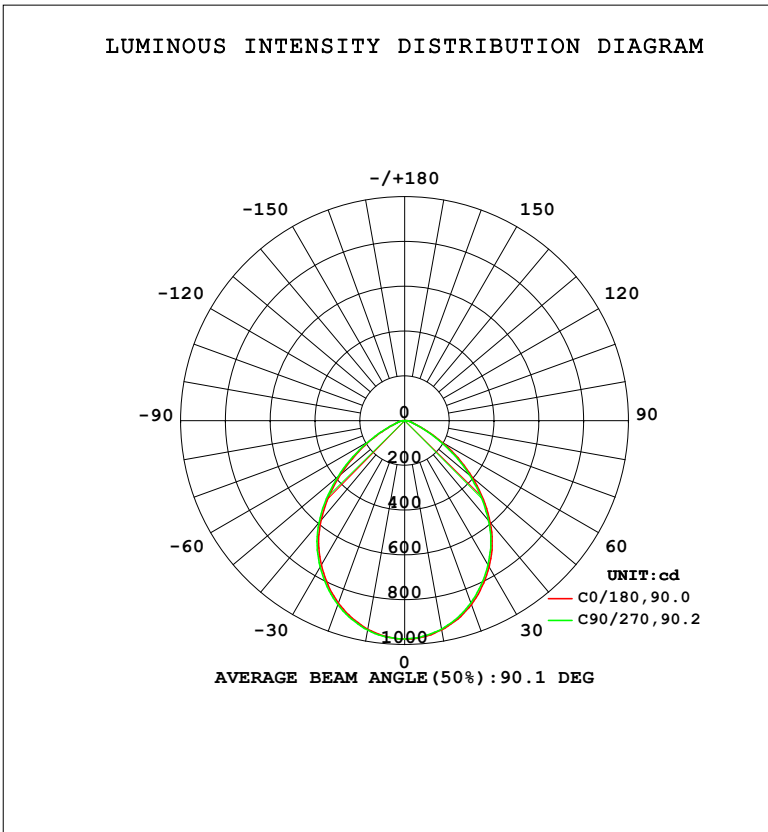


**LUMINAIRE PHOTOMETRIC TEST REPORT**

Test:U:119.55V I:0.1284A P:15.047W PF:0.9806 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1927.2x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 16W	WEIGHT:
SPEC.: 4000K	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)	975.5	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)	1927.2	<input type="checkbox"/> UP, DN (C0-180)	0.0, 50.3
NOMINAL FLUX (lm)	1927.2	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	946.1	948.6	949.7	950.6	949.1	948.4	946.0	942.6	0- 10	91.71	91.71	4.76,4.76
20	866.7	869.6	873.9	877.7	873.2	870.8	865.4	860.9	10- 20	257.4	349.2	18.1,18.1
30	743.9	747.6	754.4	758.9	754.4	750.2	744.4	737.6	20- 30	374.3	723.5	37.5,37.5
40	580.8	585.5	594.7	601.2	595.0	591.3	583.8	576.3	30- 40	421.2	1145	59.4,59.4
50	373.3	380.4	389.3	397.4	394.6	387.4	379.9	372.9	40- 50	375.6	1520	78.9,78.9
60	176.6	180.8	186.2	190.7	192.8	188.8	180.3	173.0	50- 60	250.6	1771	91.9,91.9
70	52.62	52.94	54.65	56.47	57.20	57.25	54.52	52.78	60- 70	108.0	1879	97.5,97.5
80	21.59	21.92	22.48	23.17	23.18	23.25	22.59	22.50	70- 80	37.50	1916	99.4,99.4
90	0.5113	0.5179	0.4851	0.4851	0.9095	0.8850	0.8915	0.8981	80- 90	10.80	1927	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): 1344.1 lm

%lum = 69.7%

%lamp = 69.7%

Conical surface Flux(130deg): 1839.9 lm

%lum = 95.5%

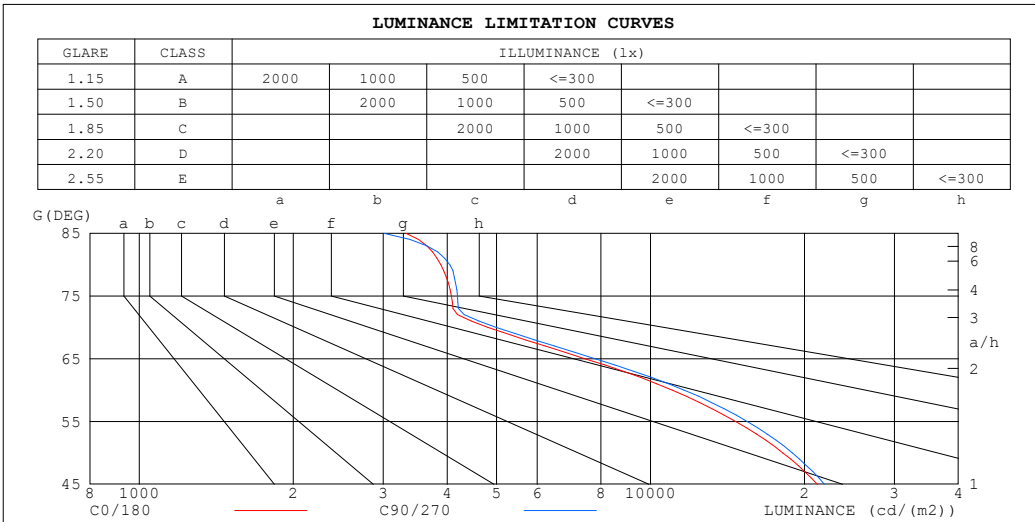
%lamp = 95.5%

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:119.55V I:0.1284A P:15.047W PF:0.9806 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1927.2x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 16W	WEIGHT:
SPEC.: 4000K	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	3324	3008
80	3886	4046
75	4079	4190
70	4808	4993
65	7445	7790
60	11036	11640
55	14670	15453
50	18150	18928
45	21200	21885

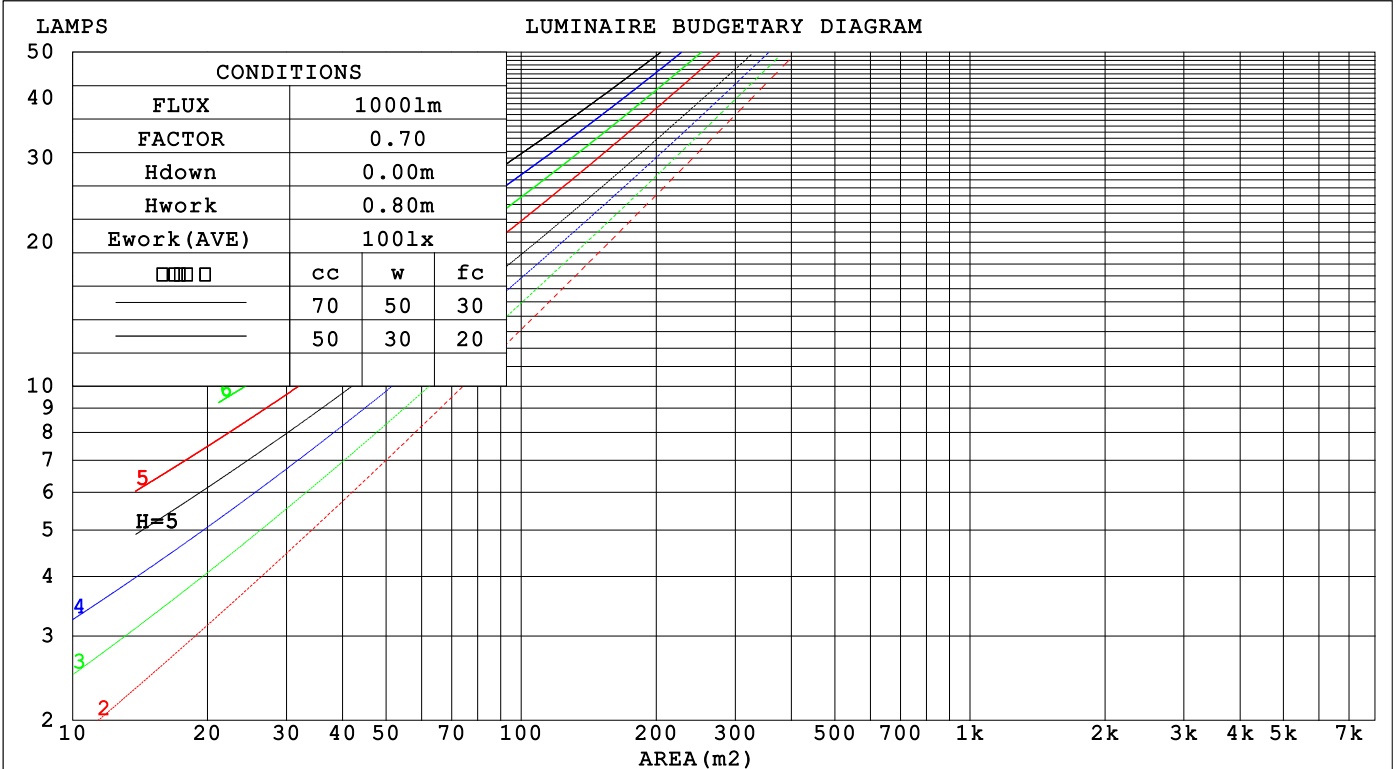
C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3°C  
 Operators:DAMIN  
 Test Date:2023-06-28

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:119.55V I:0.1284A P:15.047W PF:0.9806 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1927.2x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 16W	WEIGHT:
SPEC.: 4000K	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	.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	.76	.72	.79	.75	.71	.77	.73	.70	.68
4.0	.78	.70	.64	.76	.69	.64	.74	.68	.63	.72	.66	.62	.70	.65	.61	.59
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	.45	.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:119.55V I:0.1284A P:15.047W PF:0.9806 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1927.2x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 16W	WEIGHT:
SPEC.: 4000K	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	.121	.036	.221	.118	.036	.211	.115	.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	.103	.030	.197	.101	.029	.189	.099	.029	.182	.096	.029	.176	.094	.028	
6.0	.189	.095	.027	.186	.094	.027	.179	.092	.027	.173	.090	.026	.167	.088	.026	
7.0	.179	.088	.025	.175	.087	.025	.169	.086	.025	.164	.084	.024	.158	.082	.024	
8.0	.169	.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:119.55V I:0.1284A P:15.047W PF:0.9806 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1927.2x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 16W	WEIGHT:
SPEC.: 4000K	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	21.6	22.9	21.8	23.1	23.3	21.7	23.1	22.0	23.2	23.4
3H	21.7	23.0	22.0	23.2	23.4	21.9	23.1	22.2	23.3	23.6
4H	21.8	22.9	22.1	23.2	23.4	21.9	23.1	22.2	23.3	23.6
6H	21.8	22.9	22.1	23.1	23.4	22.0	23.0	22.3	23.3	23.6
8H	21.8	22.8	22.1	23.1	23.4	21.9	23.0	22.3	23.3	23.5
12H	21.8	22.8	22.1	23.0	23.3	21.9	22.9	22.3	23.2	23.5
4H 2H	21.7	22.8	22.0	23.1	23.3	21.8	23.0	22.1	23.2	23.5
3H	21.9	22.9	22.3	23.2	23.5	22.1	23.1	22.4	23.4	23.7
4H	22.0	22.9	22.4	23.2	23.6	22.2	23.1	22.5	23.4	23.7
6H	22.1	22.9	22.5	23.2	23.6	22.2	23.0	22.6	23.4	23.7
8H	22.1	22.9	22.5	23.2	23.6	22.3	23.0	22.7	23.4	23.7
12H	22.1	22.8	22.6	23.2	23.6	22.3	23.0	22.7	23.3	23.7
8H 4H	22.0	22.7	22.4	23.1	23.5	22.1	22.9	22.5	23.2	23.6
6H	22.1	22.7	22.6	23.1	23.6	22.3	22.9	22.7	23.3	23.7
8H	22.2	22.7	22.7	23.2	23.6	22.3	22.9	22.8	23.3	23.7
12H	22.3	22.7	22.7	23.1	23.6	22.4	22.8	22.9	23.3	23.8
12H 4H	22.0	22.6	22.4	23.0	23.4	22.1	22.8	22.5	23.1	23.5
6H	22.1	22.7	22.6	23.1	23.5	22.3	22.8	22.7	23.2	23.7
8H	22.2	22.7	22.7	23.1	23.6	22.4	22.8	22.8	23.3	23.7

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 / - 2.0	+ 1.5 / - 2.0

CIE Pub.117, 1927 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = 2.3)  
 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:119.55V I:0.1284A P:15.047W PF:0.9806 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1927.2x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 16W	WEIGHT:
SPEC.: 4000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	Shielding Angle:

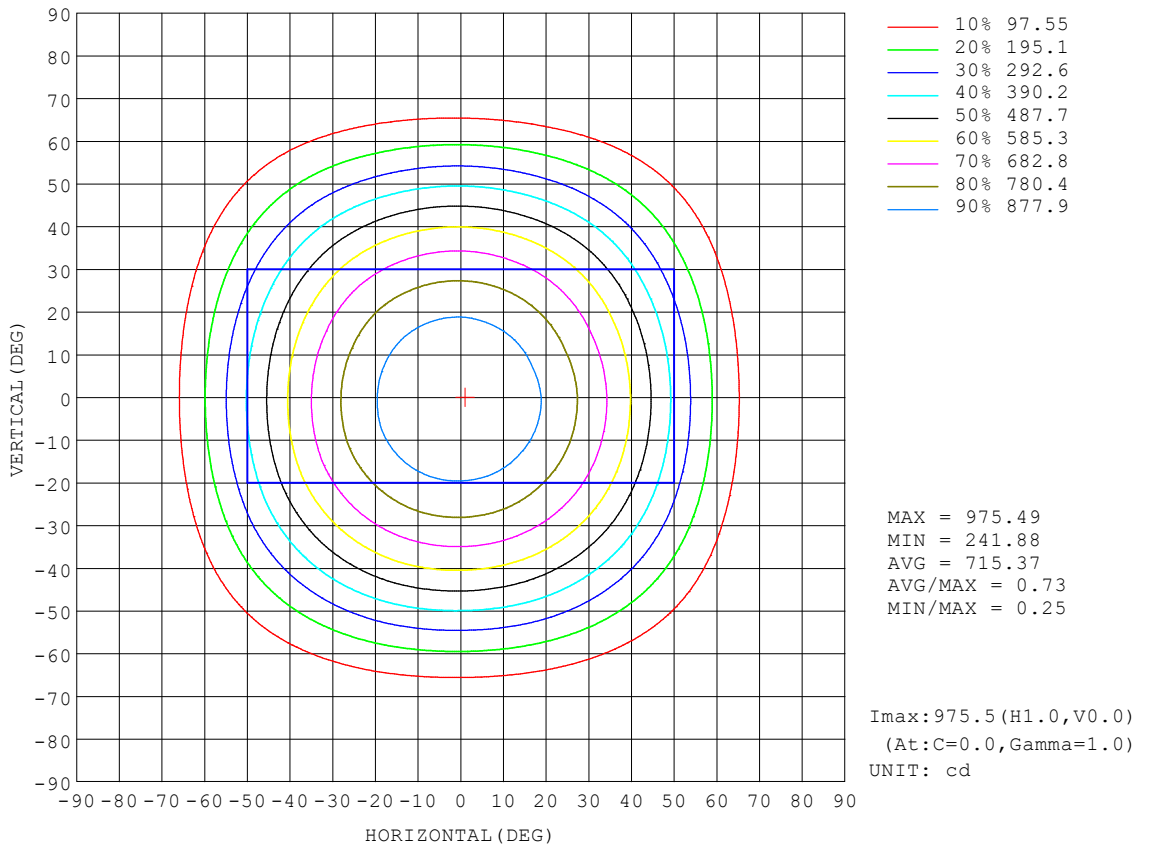
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) k(RI) x RCR = 5									
k = 0.60	66	55	49	65	55	49	64	55	49	43
0.80	76	66	60	75	66	60	73	65	59	53
1.00	84	75	69	83	74	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:119.55V I:0.1284A P:15.047W PF:0.9806 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1927.2x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 16W	WEIGHT:
SPEC.: 4000K	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

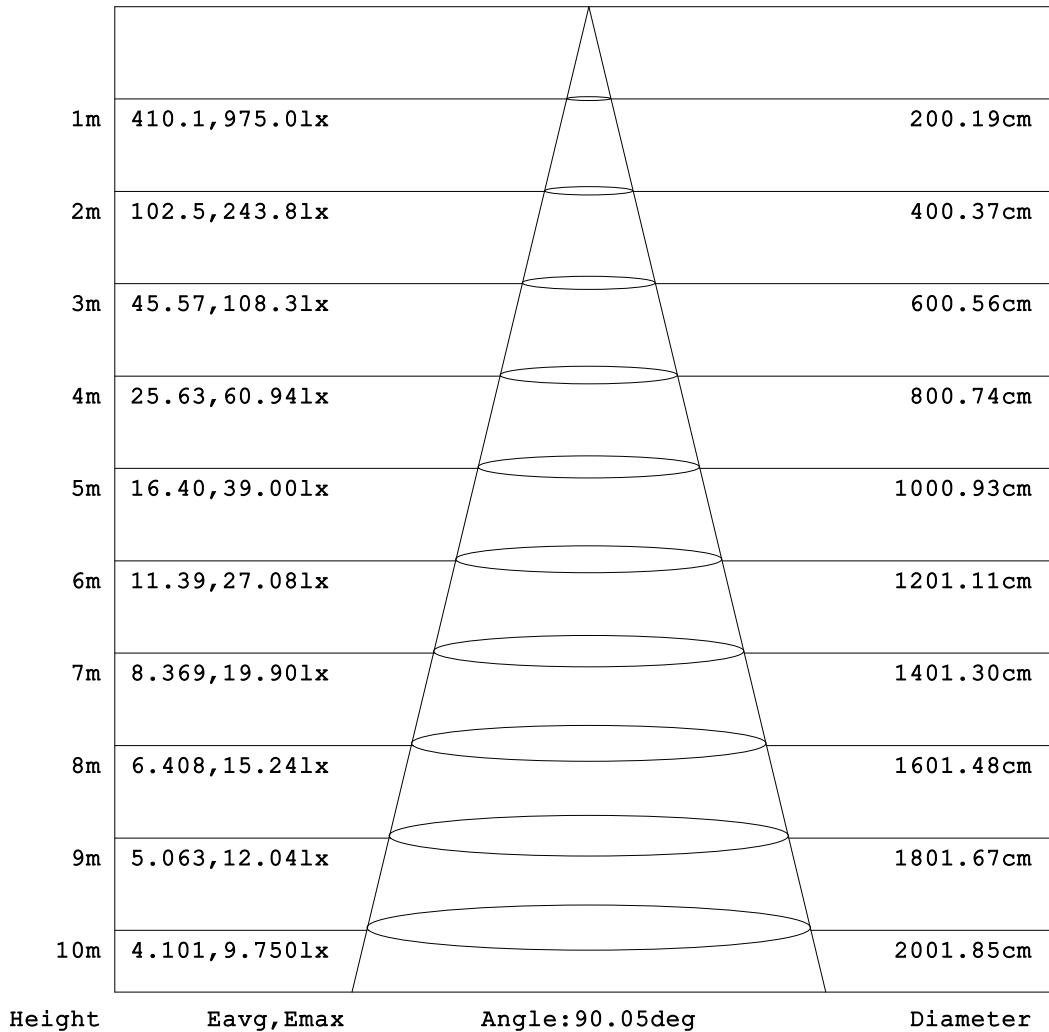
Range: 0 - 90DEG  
 Interval: 1.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.00.461  
 Humidity:65.0%  
 Test Distance:9.680m [K=1.0000]  
 Remarks:



**AAI Figure**

Test:U:119.55V I:0.1284A P:15.047W PF:0.9806 Freq:60.01Hz		
UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1927.2x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 16W	WEIGHT:
SPEC.: 4000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	Shielding Angle:

Flux out:1382 lm



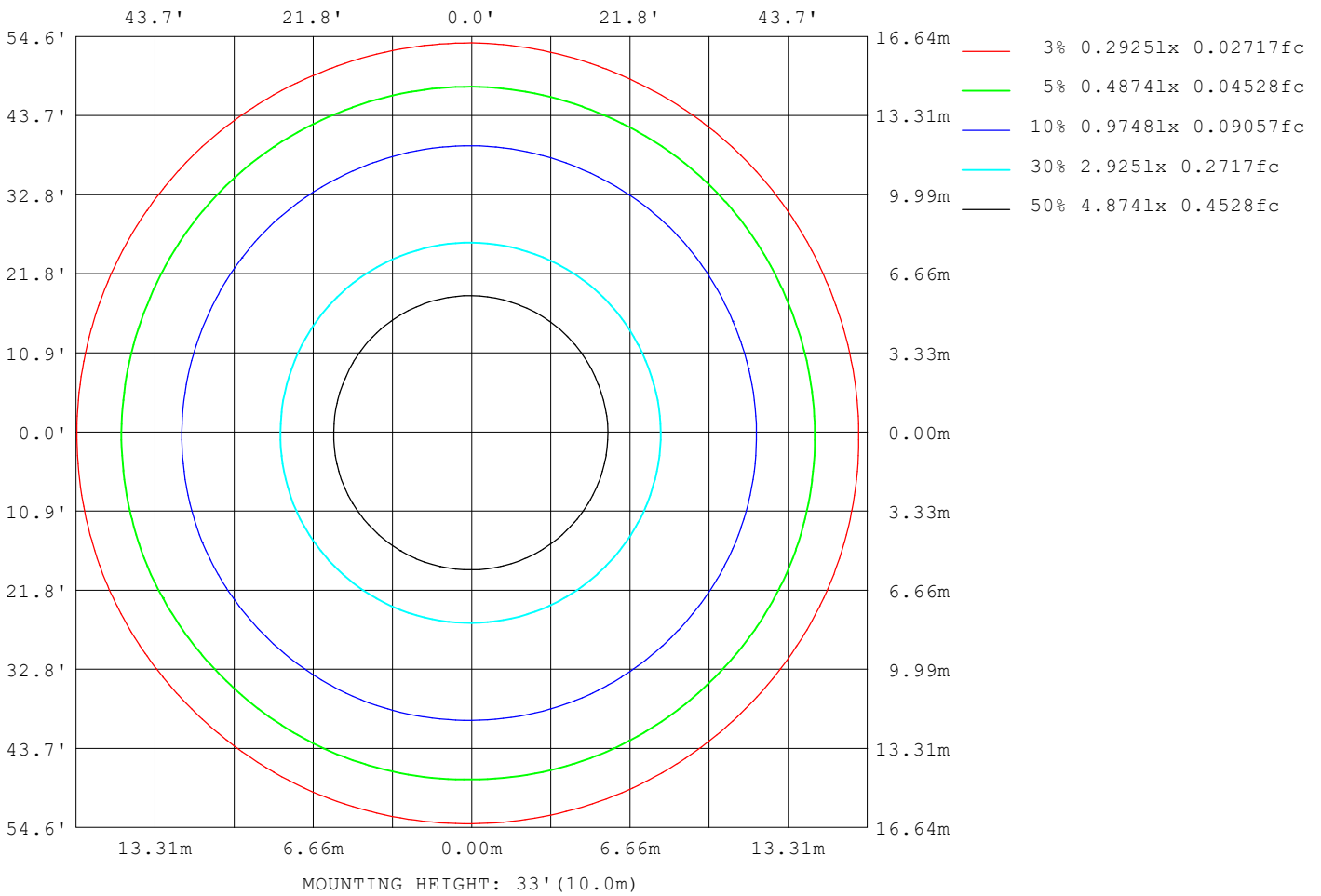
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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:119.55V I:0.1284A P:15.047W PF:0.9806 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1927.2x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 16W	WEIGHT:
SPEC.: 4000K	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:119.55V I:0.1284A P:15.047W PF:0.9806 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1927.2x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 16W	WEIGHT:
SPEC.: 4000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	Shielding Angle:

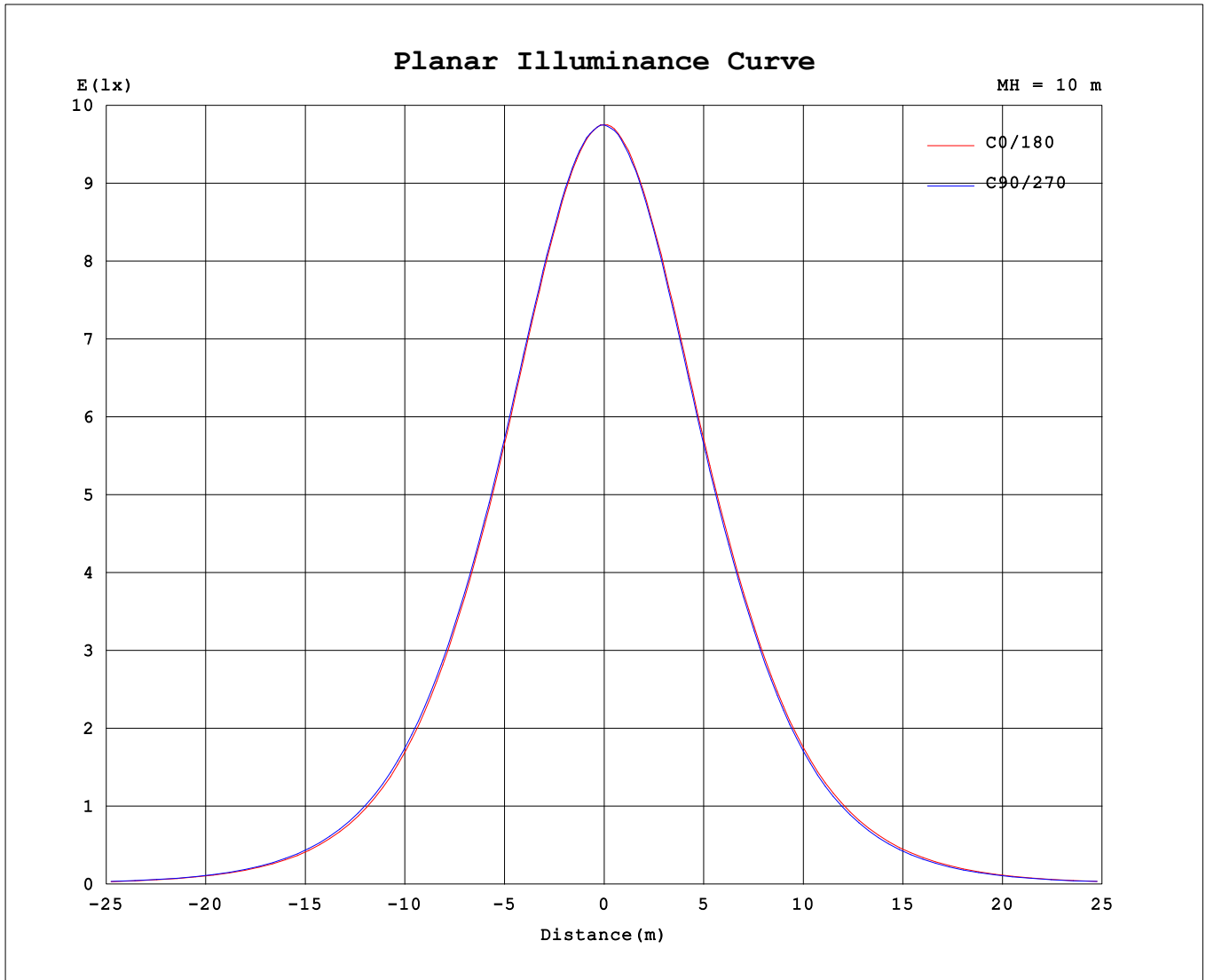
AvgL	cd/m2
L_0~180 (65) av	7786
L_0~180 (75) av	4169
L_0~180 (85) av	3601
L_90~270 (65) av	7680
L_90~270 (75) av	4186
L_90~270 (85) av	3107
L_45 (65) av	7738
L_45 (75) av	4189
L_45 (85) av	3420

Standard: GB/T 29293-2012

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



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:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.55V I:0.1284A P:15.047W PF:0.9806 Freq:60.01Hz UTHDi:0.00% ITHDi:0.00% KDisp:0 Lamp Flux:1927.2x1 lm		
NAME: DL254-8-35W-M-A5C5-HO	TYPE: 16W	WEIGHT:
SPEC.: 4000K	DIM.: 0.26	SERIAL No.: 1
MFR.: Lotus LED Lights	SUR.: 0.20	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	975	975	974	975	975	974	973	973	975	975	974	975	975	974	973	973			
5	968	967	968	969	969	969	969	969	969	969	968	967	966	965	965	965			
10	946	946	949	949	950	951	951	951	949	949	948	947	946	943	943	941			
15	912	914	914	915	917	919	920	920	917	916	916	913	912	908	908	906			
20	867	869	870	872	874	877	878	878	873	872	871	868	865	862	861	859			
25	811	812	813	817	819	822	823	824	818	816	816	812	809	807	804	802			
30	744	747	748	752	754	759	759	760	754	751	750	747	744	739	738	737			
35	671	674	675	679	682	686	688	689	682	679	679	674	672	667	665	663			
40	581	584	586	590	595	600	601	602	595	592	591	586	584	579	576	574			
45	480	482	485	492	495	501	503	504	497	493	492	487	483	478	477	474			
50	373	379	380	387	389	395	397	400	395	389	387	382	380	374	373	368			
55	269	276	277	283	284	290	290	295	291	286	285	278	276	270	269	265			
60	177	180	181	184	186	190	191	193	193	191	189	183	180	175	173	172			
65	101	102	102	104	105	108	109	110	110	110	110	106	102	98.6	98.4	98.8			
70	52.6	53.2	52.9	54.0	54.6	56.1	56.5	57.2	57.2	56.8	57.2	55.6	54.5	52.9	52.8	52.5			
75	33.8	34.0	34.1	34.5	34.7	35.1	35.2	35.3	35.3	35.2	35.4	34.9	34.6	34.2	34.1	33.9			
80	21.6	21.8	21.9	22.5	22.5	23.0	23.2	23.1	23.2	23.1	23.3	22.9	22.6	22.3	22.5	22.0			
85	9.27	9.34	8.67	8.76	8.39	9.07	9.95	10.4	10.8	10.6	9.92	9.34	8.94	8.83	9.61	9.59			
90	0.51	0.49	0.52	0.49	0.49	0.46	0.49	0.49	0.91	0.94	0.88	0.90	0.89	0.92	0.90	0.90			

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: