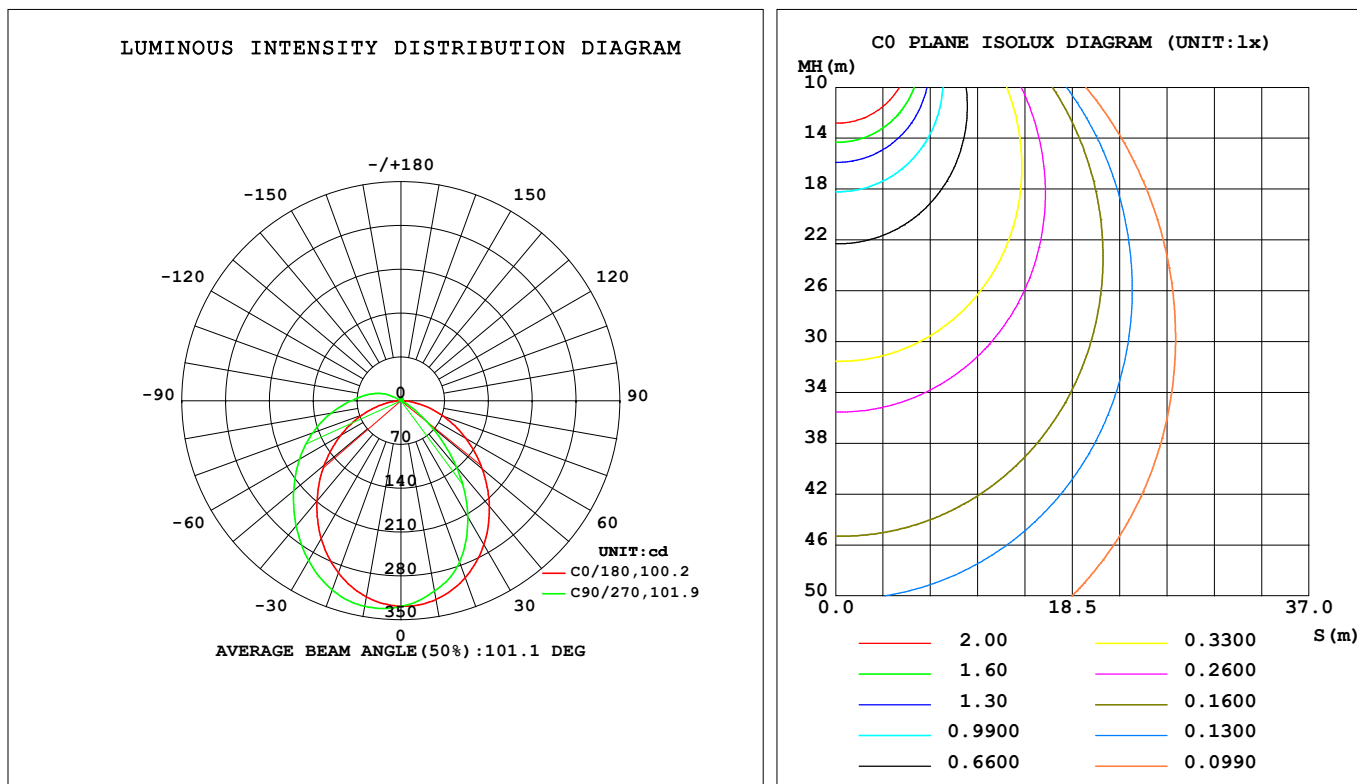


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:239.93V I:0.1083A P:17.244W PF:0.6636 Freq:0Hz Lamp Flux:884.442x1 lm		
NAME: SUPER MINI EDGE_1074_WHT_OPAL V_DPAL-007_2700K	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: DARKON	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 51.29 lm/W
MODEL	DPAL-007 2700K	I _{max} (cd)	333.8	S/MH (C0/180)	1.16	
NOMINAL POWER (W)		LOR (%)	100.0	S/MH (C90/270)	1.33	
RATED VOLTAGE (V)	220.0	TOTAL FLUX (lm)	884.44	η UP,DN (C0-180)	0.8,34.2	
NOMINAL FLUX (lm)	884.442	CIE CLASS	DIRECT	η UP,DN (C180-360)	4.5,60.4	
LAMPS INSIDE	1	η up (%)	5.4	CIBSE SHR NOM	1.25	
TEST VOLTAGE (V)	230	η down (%)	94.6	CIBSE SHR MAX	1.35	



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: JEFF
 Test Date: 01 October 2020

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 7.250m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	322.5	314.3	308.7	310.7	318.2	327.7	333.6	331.4	0- 10	31.01	31.01	3.51,3.51
20	300.8	286.2	274.4	280.0	292.7	311.4	321.6	318.4	10- 20	87.78	118.8	13.4,13.4
30	265.2	241.9	213.7	232.7	254.8	281.1	295.1	290.6	20- 30	129.0	247.8	28,28
40	219.8	182.2	138.2	172.7	208.8	243.2	260.7	253.7	30- 40	147.5	395.3	44.7,44.7
50	169.8	117.2	60.67	108.0	160.2	202.6	223.8	212.6	40- 50	142.1	537.4	60.8,60.8
60	119.3	51.90	13.75	44.90	111.7	162.7	187.3	171.1	50- 60	118.4	655.8	74.1,74.1
70	71.55	7.014	0.5234	5.443	65.87	122.7	150.1	129.2	60- 70	87.69	743.4	84.1,84.1
80	27.69	0.5703	0.8269	0.6299	24.80	83.66	112.8	88.06	70- 80	58.39	801.8	90.7,90.7
90	0.7789	0.9119	1.219	0.9932	0.7491	50.97	79.34	53.43	80- 90	35.12	837.0	94.6,94.6
100	0.7549	1.326	1.652	1.422	0.8810	31.07	55.80	33.69	90-100	21.40	858.4	97.1,97.1
110	1.187	1.780	2.091	1.893	1.351	9.883	34.44	12.04	100-110	12.39	870.7	98.5,98.5
120	1.679	2.253	2.535	2.372	1.859	1.208	2.899	1.192	110-120	4.776	875.5	99,99
130	2.215	2.732	2.984	2.848	2.404	1.756	1.439	1.797	120-130	1.802	877.3	99.2,99.2
140	2.773	3.209	3.413	3.319	2.950	2.351	2.113	2.420	130-140	1.968	879.3	99.4,99.4
150	3.309	3.648	3.829	3.730	3.464	2.981	2.780	3.034	140-150	1.934	881.2	99.6,99.6
160	3.798	4.031	4.193	4.090	3.928	3.602	3.468	3.624	150-160	1.661	882.9	99.8,99.8
170	4.199	4.328	4.498	4.385	4.294	4.156	4.147	4.160	160-170	1.147	884.0	100,100
180	4.451	4.491	4.592	4.495	4.451	4.491	4.595	4.501	170-180	0.4171	884.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 468.36 lm

%lum = 53.0%

%lamp = 53.0%

Conical surface Flux(120deg): 655.75 lm

%lum = 74.1%

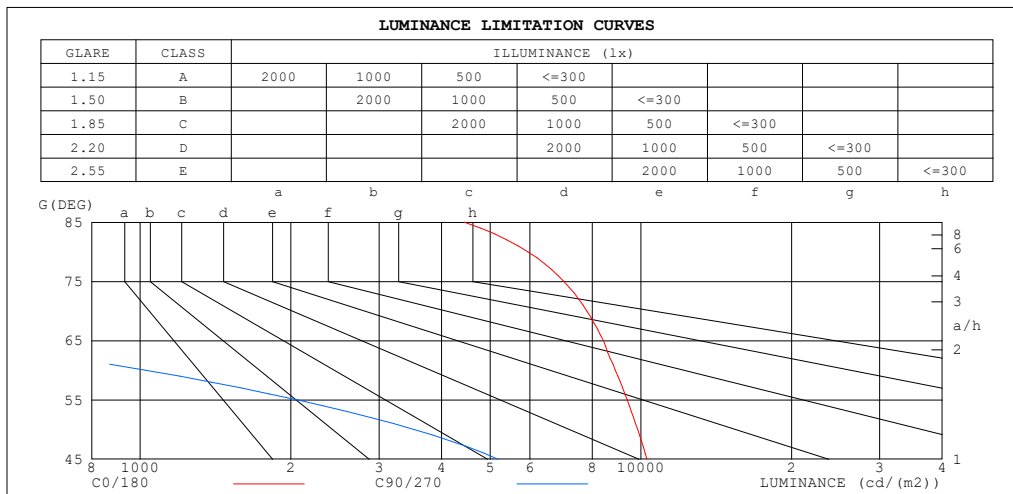
%lamp = 74.1%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JEFF
Test Date:01 October 2020

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES

Test:U:239.93V I:0.1083A P:17.244W PF:0.6636 Freq:0Hz Lamp Flux:884.442x1 lm		
NAME: SUPER MINI EDGE_1074_WHT_OPAL V_DPAL-007_2700K	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: DARKON	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	4444	436
80	5949	178
75	7020	96
70	7805	57
65	8418	285
60	8901	1026
55	9392	2056
50	9854	3522
45	10292	5182

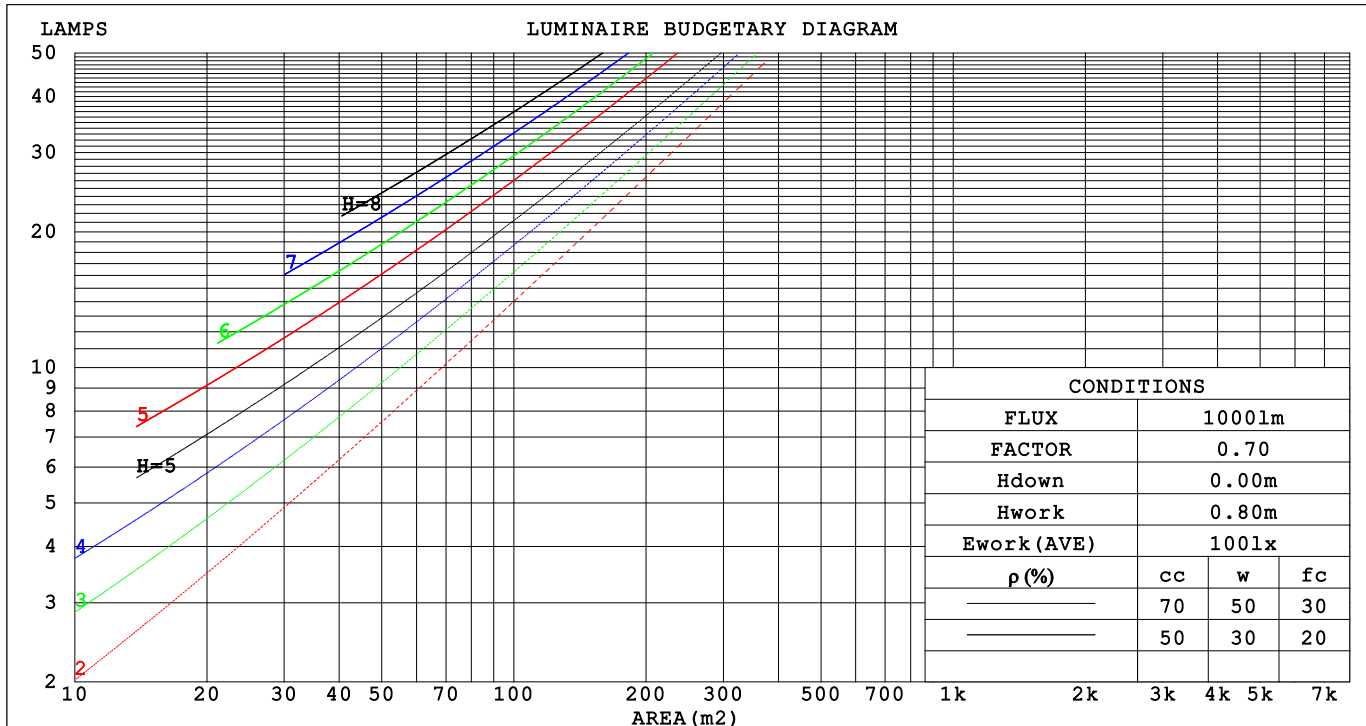
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JEFF
Test Date:01 October 2020

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:239.93V I:0.1083A P:17.244W PF:0.6636 Freq:0Hz Lamp Flux:884.442x1 lm		
NAME: SUPER MINI EDGE_1074_WHT_OPAL V_DPAL-007_2700K	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: DARKON	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio															



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JEFF
Test Date:01 October 2020

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:239.93V I:0.1083A P:17.244W PF:0.6636 Freq:0Hz Lamp Flux:884.442x1 lm		
NAME: SUPER MINI EDGE_1074_WHT_OPAL V_DPAL-007_2700K	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: DARKON	SUR.:	Shielding Angle:

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.322	.183	.058	.313	.178	.057	.297	.170	.054	.282	.162	.052	.268	.155	.050	
2.0	.292	.160	.049	.284	.157	.048	.270	.150	.047	.256	.144	.045	.244	.138	.044	
3.0	.267	.142	.043	.260	.139	.042	.247	.134	.041	.235	.129	.039	.224	.124	.038	
4.0	.245	.127	.037	.238	.125	.037	.227	.120	.036	.216	.116	.035	.206	.112	.034	
5.0	.225	.115	.033	.220	.113	.033	.210	.109	.032	.200	.106	.031	.191	.102	.031	
6.0	.209	.105	.030	.204	.103	.030	.195	.100	.029	.186	.097	.028	.178	.094	.028	
7.0	.194	.096	.027	.190	.095	.027	.181	.092	.026	.174	.089	.026	.166	.086	.025	
8.0	.181	.089	.025	.177	.087	.025	.170	.085	.024	.163	.082	.024	.156	.080	.023	
9.0	.170	.082	.023	.167	.081	.023	.160	.079	.022	.153	.077	.022	.147	.075	.022	
10.0	.160	.077	.021	.157	.076	.021	.150	.074	.021	.144	.072	.020	.139	.070	.020	

pcc	80%			70%			50%			30%			10%			0
pw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
pfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.231	.231	.231	.198	.198	.198	.135	.135	.135	.078	.078	.078	.025	.025	.025	
1.0	.222	.197	.175	.190	.169	.150	.130	.116	.104	.075	.067	.060	.024	.022	.020	
2.0	.214	.173	.139	.183	.149	.121	.125	.103	.084	.072	.060	.049	.023	.019	.016	
3.0	.206	.156	.117	.176	.135	.101	.121	.094	.071	.070	.055	.042	.022	.018	.014	
4.0	.198	.143	.101	.170	.123	.088	.117	.086	.062	.067	.050	.037	.022	.016	.012	
5.0	.190	.132	.090	.163	.115	.078	.112	.080	.055	.065	.047	.033	.021	.015	.011	
6.0	.183	.124	.082	.157	.108	.071	.108	.075	.051	.063	.044	.030	.020	.014	.010	
7.0	.176	.117	.076	.151	.102	.066	.105	.071	.047	.061	.042	.028	.020	.014	.009	
8.0	.170	.112	.072	.146	.097	.062	.101	.068	.044	.059	.040	.026	.019	.013	.009	
9.0	.164	.107	.068	.141	.093	.059	.098	.065	.042	.057	.038	.025	.018	.013	.008	
10.0	.158	.102	.065	.136	.089	.057	.095	.063	.041	.055	.037	.024	.018	.012	.008	

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JEFF
Test Date:01 October 2020

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

UGR(Unified Glare Rating) Table

Test:U:239.93V I:0.1083A P:17.244W PF:0.6636 Freq:0Hz Lamp Flux:884.442x1 lm										
NAME: SUPER MINI EDGE_1074_WHT_OPAL V_DPAL-007_2700K						TYPE:LED		WEIGHT:		
SPEC.:						DIM.:		SERIAL No.:		
MFR.: DARKON						SUR.:		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				
x = 2H y = 2H						Viewed endwise				
3H						14.4	15.8	14.7	16.1	16.4
4H						14.2	15.5	14.5	15.8	16.2
6H						14.1	15.3	14.4	15.6	16.0
8H						13.9	15.1	14.3	15.5	15.9
12H						13.9	15.0	14.3	15.4	15.8
2H						13.8	14.9	14.3	15.3	15.7
4H						15.0	16.2	15.4	16.6	16.9
6H						14.7	15.8	15.2	16.2	16.6
8H						14.6	15.6	15.1	16.0	16.5
12H						14.5	15.4	15.0	15.8	16.3
2H						14.5	15.3	15.0	15.8	16.3
4H						14.4	15.2	14.9	15.7	16.2
6H						14.7	15.5	15.2	16.0	16.5
8H						14.6	15.3	15.1	15.8	16.3
12H						14.5	15.1	15.1	15.7	16.2
2H						14.5	15.0	15.0	15.6	16.2
4H						14.6	15.4	15.1	15.9	16.4
6H						14.5	15.1	15.1	15.7	16.2
8H						14.5	15.0	15.0	15.6	16.1
Variations with the observer position at spacings:										
S = 1.0H						+ 0.2 / - 0.2		+ 1.8 / - 3.5		
1.5H						+ 0.3 / - 0.5		+ 0.8 / - 2.1		
2.0H						+ 1.1 / - 1.7		+ 2.7 / - 6.1		

CIE Pub.117, 884.4 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -0.4$)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JEFF
Test Date:01 October 2020

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:239.93V I:0.1083A P:17.244W PF:0.6636 Freq:0Hz Lamp Flux:884.442x1 lm		
NAME: SUPER MINI EDGE_1074_WHT_OPAL V_DPAL-007_2700K	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: DARKON	SUR.:	Shielding Angle:

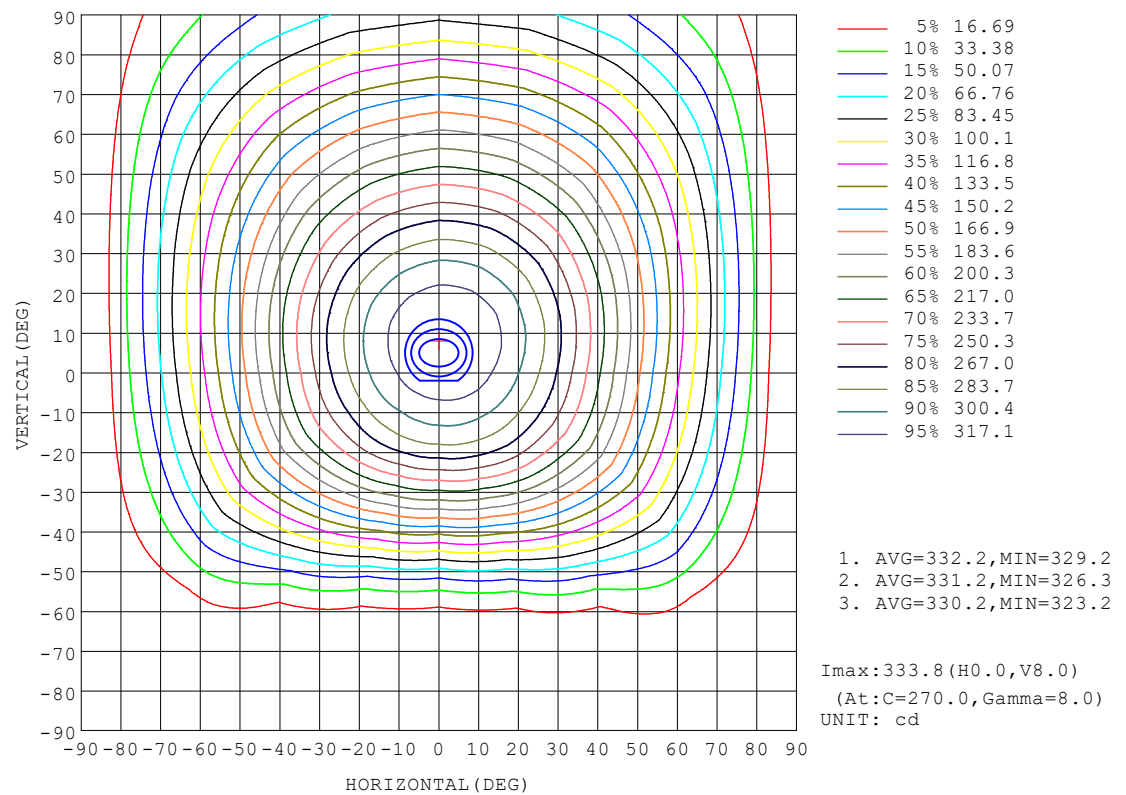
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
$k = 0.60$	57	46	39	57	46	39	55	45	39	33
0.80	67	56	48	66	55	48	64	54	48	41
1.00	75	64	57	74	63	56	71	64	56	48
1.25	82	71	64	80	70	63	77	69	62	55
1.50	86	76	69	85	75	69	81	73	67	59
2.00	93	84	77	91	83	76	87	80	75	66
2.50	97	89	82	94	87	81	90	84	79	70
3.00	100	93	87	98	91	86	93	87	83	73
4.00	104	98	93	101	96	91	96	92	88	78
5.00	106	101	97	104	99	95	98	94	91	80
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:25.3DEG
Operators:JEFF
Test Date:01 October 2020

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

Test:U:239.93V I:0.1083A P:17.244W PF:0.6636 Freq:0Hz Lamp Flux:884.442x1 lm		
NAME: SUPER MINI EDGE_1074_WHT_OPAL V_DPAL-007_2700K	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: DARKON	SUR.:	Shielding Angle:

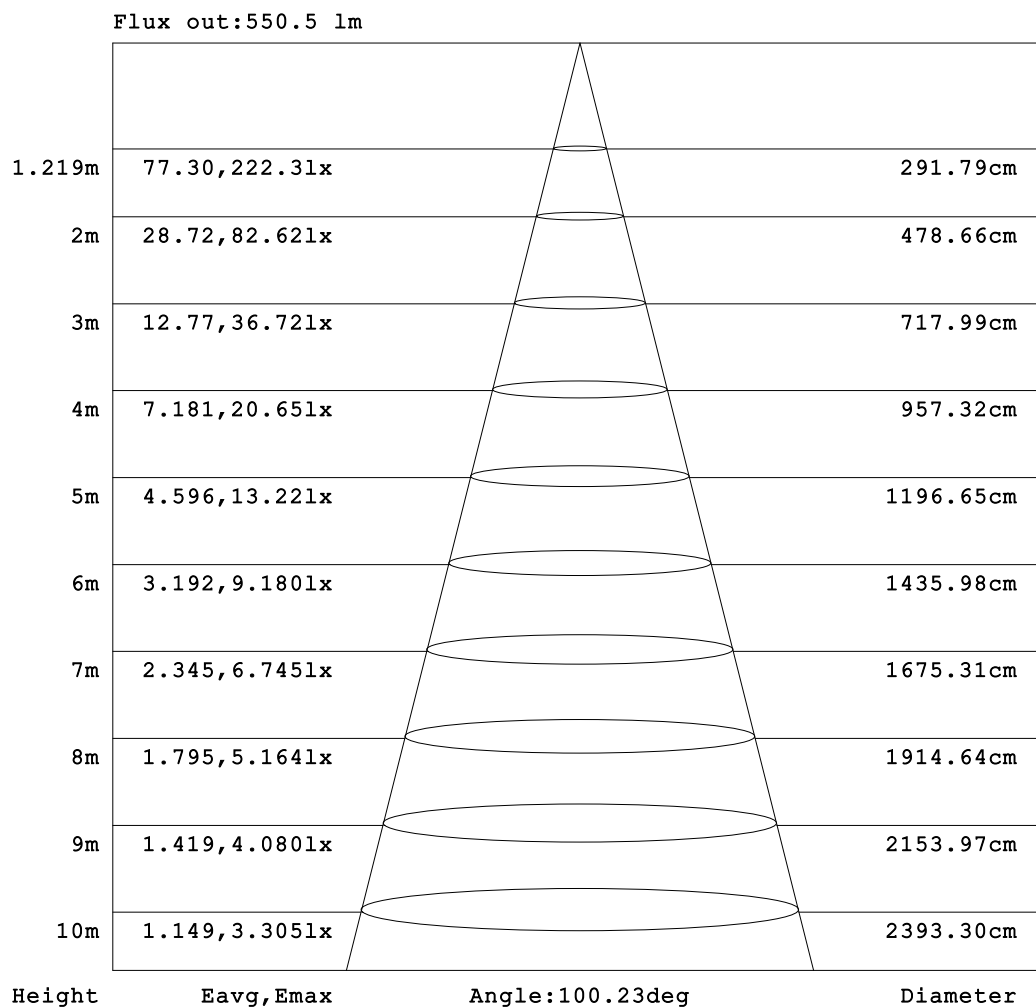


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JEFF
Test Date:01 October 2020

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

AAI Figure

Test:U:239.93V I:0.1083A P:17.244W PF:0.6636 Freq:0Hz Lamp Flux:884.442x1 lm		
NAME: SUPER MINI EDGE_1074_WHT_OPAL V_DPAL-007_2700K	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: DARKON	SUR.:	Shielding Angle:



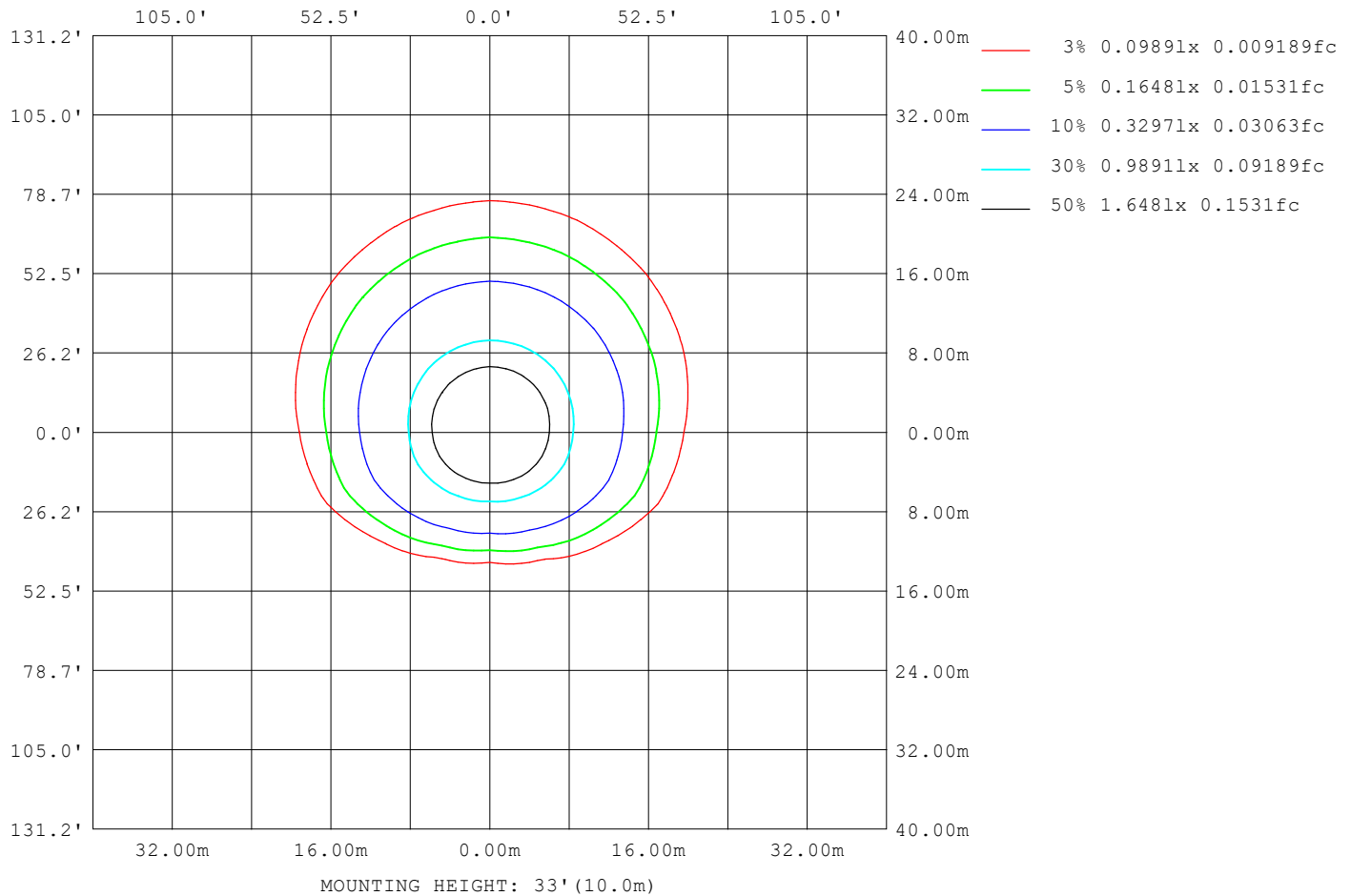
Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JEFF
Test Date:01 October 2020

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

ISOLUX DIAGRAM

Test:U:239.93V I:0.1083A P:17.244W PF:0.6636 Freq:0Hz Lamp Flux:884.442x1 lm		
NAME: SUPER MINI EDGE_1074_WHT_OPAL V_DPAL-007_2700K	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: DARKON	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JEFF
Test Date:01 October 2020

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:239.93V I:0.1083A P:17.244W PF:0.6636 Freq:0Hz Lamp Flux:884.442x1 lm		
NAME: SUPER MINI EDGE_1074_WHT_OPAL V_DPAL-007_2700K	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: DARKON	SUR.:	Shielding Angle:

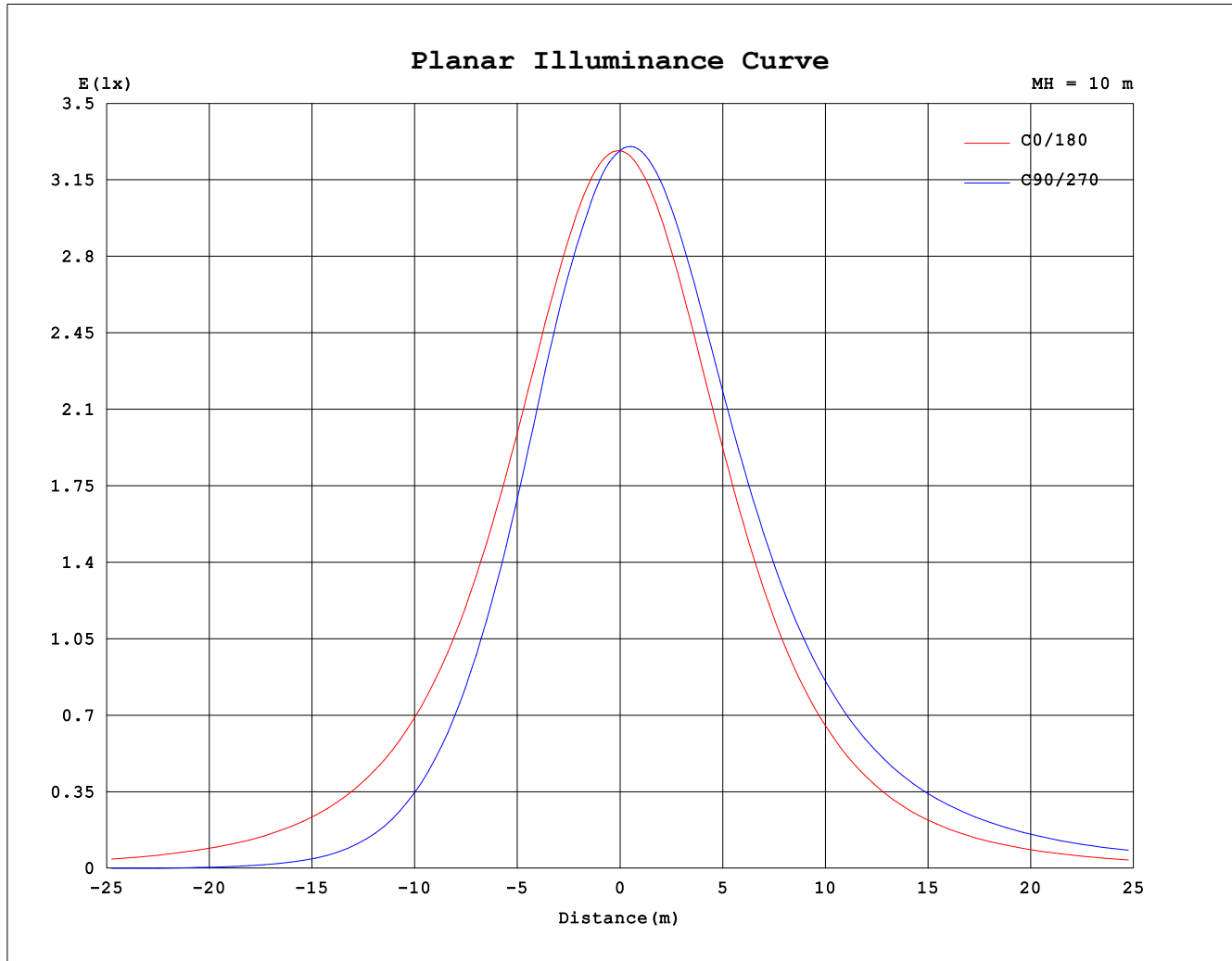
AvgL	cd/m2
L_0~180 (65) av	8110
L_0~180 (75) av	6710
L_0~180 (85) av	4119
L_90~270 (65) av	7597
L_90~270 (75) av	9510
L_90~270 (85) av	20608
L_45 (65) av	7446
L_45 (75) av	7644
L_45 (85) av	14623

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:JEFF
Test Date:01 October 2020

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:7.250m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: JEFF
Test Date: 01 October 2020

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 7.250m [K=1.0000]
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:239.93V I:0.1083A P:17.244W PF:0.6636 Freq:0Hz Lamp Flux:884.442x1 lm		
NAME: SUPER MINI EDGE_1074_WHT_OPAL V_DPAL-007_2700K	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: DARKON	SUR.:	Shielding Angle:

Table--1

UNIT: cd

C (DEG) γ (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	328	328	329	329	329	329	329	329	328	328	329	329	329	329	329	329			
5	328	325	324	322	321	321	322	323	325	328	330	332	333	333	332	330			
10	322	319	314	311	309	309	311	314	318	323	328	331	334	333	331	328			
15	314	308	301	298	295	295	296	301	307	314	321	327	330	330	327	321			
20	301	293	286	280	274	276	280	285	293	302	311	318	322	322	318	311			
25	284	275	267	254	246	249	259	266	275	287	298	305	310	310	306	297			
30	265	255	242	224	214	218	233	246	255	269	281	290	295	295	291	280			
35	243	234	213	190	178	185	204	223	232	249	263	273	279	279	273	260			
40	220	210	182	154	138	148	173	199	209	227	243	254	261	260	254	239			
45	195	184	150	116	98.2	110	141	173	185	205	223	235	242	241	234	216			
50	170	156	117	77.9	60.7	72.8	108	145	160	182	203	217	224	222	213	193			
55	144	128	84.5	44.3	31.6	40.7	75.9	118	136	160	183	198	205	203	192	170			
60	119	100	51.9	20.6	13.8	18.7	44.9	91.6	112	138	163	179	187	184	171	148			
65	95.3	72.9	24.3	6.85	3.23	6.06	20.2	65.3	88.4	117	143	160	169	164	150	125			
70	71.5	45.9	7.01	0.50	0.52	0.52	5.44	39.4	65.9	96.7	123	141	150	145	129	103			
75	48.7	19.9	0.48	0.61	0.67	0.66	0.50	15.2	44.4	76.4	103	122	131	125	108	82.2			
80	27.7	1.98	0.57	0.77	0.83	0.82	0.63	1.00	24.8	56.6	83.7	103	113	106	88.1	61.0			
85	10.4	0.53	0.71	0.95	1.02	1.00	0.80	0.58	8.86	38.1	65.8	86.3	95.3	88.8	69.3	41.2			
90	0.78	0.67	0.91	1.15	1.22	1.20	0.99	0.76	0.75	23.6	51.0	71.0	79.3	72.9	53.4	25.4			
95	0.57	0.86	1.12	1.36	1.43	1.41	1.21	0.96	0.67	16.1	40.4	58.0	66.9	60.9	42.9	17.3			
100	0.75	1.06	1.33	1.58	1.65	1.64	1.42	1.19	0.88	9.27	31.1	48.2	55.8	50.3	33.7	11.1			
105	0.97	1.27	1.55	1.80	1.87	1.86	1.66	1.42	1.11	0.77	22.3	37.5	45.0	39.9	24.1	0.73			
110	1.19	1.50	1.78	2.02	2.09	2.08	1.89	1.66	1.35	0.99	9.88	28.1	34.4	29.8	12.0	0.96			
115	1.43	1.73	2.02	2.25	2.31	2.31	2.13	1.91	1.60	1.22	0.95	14.5	24.1	15.9	0.92	1.22			
120	1.68	1.98	2.25	2.49	2.54	2.55	2.37	2.16	1.86	1.47	1.21	0.93	2.90	0.91	1.19	1.48			
125	1.94	2.24	2.49	2.72	2.77	2.78	2.61	2.42	2.13	1.73	1.47	1.22	1.12	1.19	1.49	1.77			
130	2.22	2.50	2.73	2.94	2.98	3.02	2.85	2.68	2.40	2.01	1.76	1.52	1.44	1.52	1.80	2.05			
135	2.49	2.77	2.97	3.17	3.20	3.25	3.08	2.93	2.68	2.29	2.05	1.84	1.78	1.85	2.11	2.33			
140	2.77	3.03	3.21	3.39	3.41	3.47	3.32	3.18	2.95	2.58	2.35	2.17	2.11	2.19	2.42	2.62			
145	3.04	3.28	3.43	3.60	3.63	3.68	3.53	3.41	3.21	2.88	2.67	2.49	2.44	2.52	2.73	2.92			
150	3.31	3.52	3.65	3.79	3.83	3.87	3.73	3.64	3.46	3.17	2.98	2.83	2.78	2.84	3.03	3.21			
155	3.57	3.75	3.85	3.96	4.01	4.05	3.92	3.86	3.70	3.46	3.29	3.17	3.12	3.16	3.34	3.49			
160	3.80	3.96	4.03	4.13	4.19	4.22	4.09	4.06	3.93	3.73	3.60	3.50	3.47	3.47	3.62	3.76			
165	4.02	4.16	4.19	4.28	4.37	4.36	4.25	4.23	4.13	3.98	3.89	3.82	3.82	3.78	3.90	4.01			
170	4.20	4.31	4.33	4.40	4.50	4.46	4.38	4.38	4.29	4.19	4.16	4.11	4.15	4.07	4.16	4.22			
175	4.35	4.43	4.43	4.48	4.57	4.52	4.46	4.49	4.42	4.36	4.36	4.34	4.42	4.31	4.37	4.40			
180	4.45	4.48	4.49	4.50	4.59	4.52	4.49	4.53	4.45	4.47	4.49	4.49	4.59	4.50	4.50	4.52			

C Range: 0 - 360DEG

C Interval: 22.5DEG

Test Speed: HIGH

Temperature:25.3DEG

Operators:JEFF

Test Date:01 October 2020

γ Range: 0 - 180DEG

γ Interval: 1.0DEG

Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.366

Humidity:65.0%

Test Distance:7.250m [K=1.0000]

Remarks: