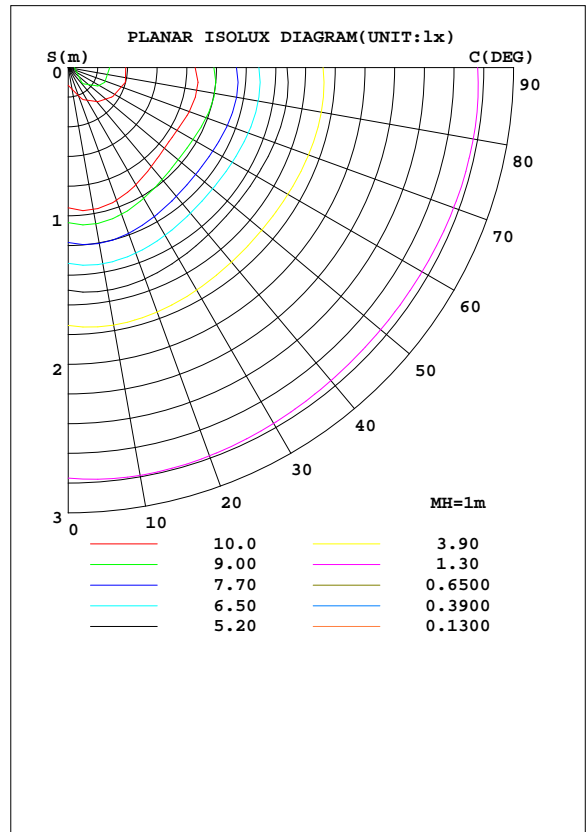
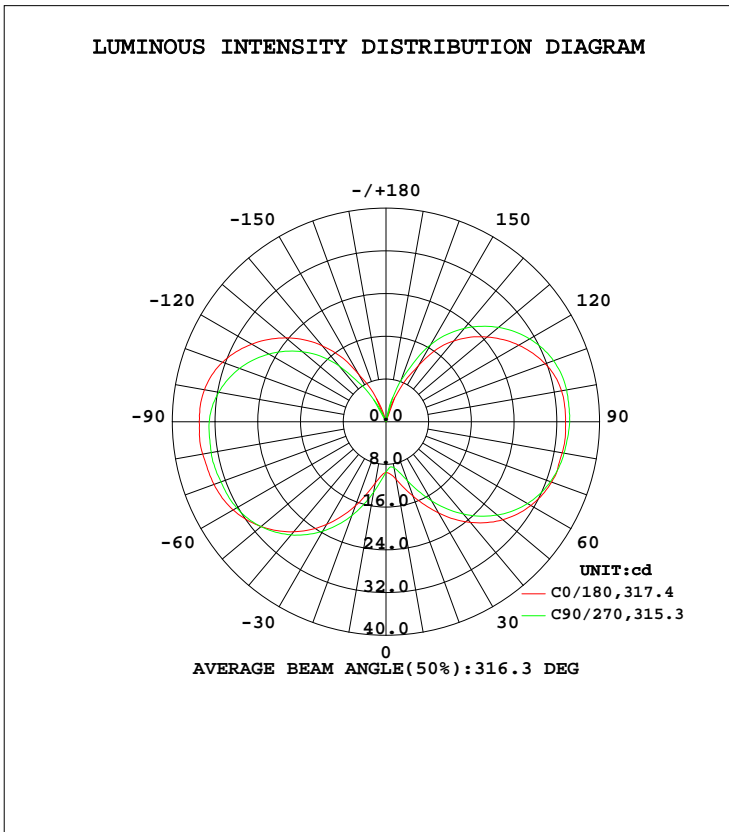


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:229.7V I:0.0194A P:4.078W PF:0.9600 Lamp Flux:338.075x1 lm		
NAME: 03G9-GJ-3.8W	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 82.91 lm/W			
MODEL		I _{max} (cd)	35.23	S/MH(C0/180)	3.13
NOMINAL POWER(W)	3.8	LOR(%)	100.0	S/MH(C90/270)	3.09
RATED VOLTAGE(V)	230	TOTAL FLUX(lm)	338.10	η UP, DN(C0-180)	24.9,26.1
NOMINAL FLUX(lm)	338.075	CIE CLASS	DIFFUSE	η UP, DN(C180-360)	21.3,27.7
LAMPS INSIDE	1	η up(%)	46.2	CIBSE SHR NOM	2.00
TEST VOLTAGE(V)	230	η down(%)	53.8	CIBSE SHR MAX	0.00



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Zhong ql
 Test Date:2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.351
 Humidity:65.0%
 Test Distance:7.580m [K=1.0000]
 Remarks:None

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum,lamp
10	10.94	9.405	8.790	9.651	11.67	13.00	13.39	13.17	0- 10	0.9982	0.9982	0.30,0.30
20	14.81	12.59	11.80	13.04	16.74	18.08	18.70	18.25	10- 20	3.823	4.821	1.43,1.43
30	19.74	17.50	17.10	18.56	22.16	23.25	23.64	23.33	20- 30	8.461	13.28	3.93,3.93
40	24.61	22.55	22.55	24.15	26.91	27.53	27.63	27.55	30- 40	14.62	27.90	8.25,8.25
50	28.53	26.89	27.18	28.73	30.54	30.66	30.57	30.69	40- 50	21.30	49.20	14.6,14.6
60	31.35	30.23	30.64	32.10	33.06	32.79	32.29	32.52	50- 60	27.54	76.73	22.7,22.7
70	33.03	32.52	32.77	34.02	34.27	33.75	32.89	33.14	60- 70	32.46	109.2	32.3,32.3
80	33.50	33.62	33.85	34.81	34.86	34.28	33.22	33.46	70- 80	35.67	144.9	42.8,42.9
90	33.60	34.05	34.40	35.22	34.98	34.17	33.11	33.35	80- 90	37.18	182.0	53.8,53.8
100	33.40	34.00	34.35	35.09	34.53	32.88	31.82	32.49	90-100	37.00	219.0	64.8,64.8
110	31.75	32.90	33.41	34.14	32.56	30.16	29.19	30.07	100-110	34.70	253.7	75,75.1
120	28.69	30.09	31.05	31.68	29.06	26.22	25.34	26.40	110-120	30.09	283.8	83.9,84
130	24.70	26.15	27.52	27.94	24.48	21.33	20.41	21.64	120-130	23.84	307.7	91,91
140	19.77	21.32	22.82	22.90	18.57	14.94	13.66	15.39	130-140	16.81	324.5	96,96
150	12.04	15.05	16.63	16.52	10.29	6.902	5.369	1.626	140-150	9.498	334.0	98.8,98.8
160	4.707	7.154	8.276	7.969	3.441	0.8150	0.3582	0.1893	150-160	3.472	337.5	99.8,99.8
170	0.1315	0.1508	0.2078	0.1513	0.4583	0.1762	0.2143	0.1715	160-170	0.6189	338.1	100,100
180	0.1243	0.1208	0.1208	0.1243	0.1137	0.1137	0.1137	0.1172	170-180	0.0223	338.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 37.72 lm

%lum = 11.2%

%lamp = 11.2%

Conical surface Flux(120deg): 76.734 lm

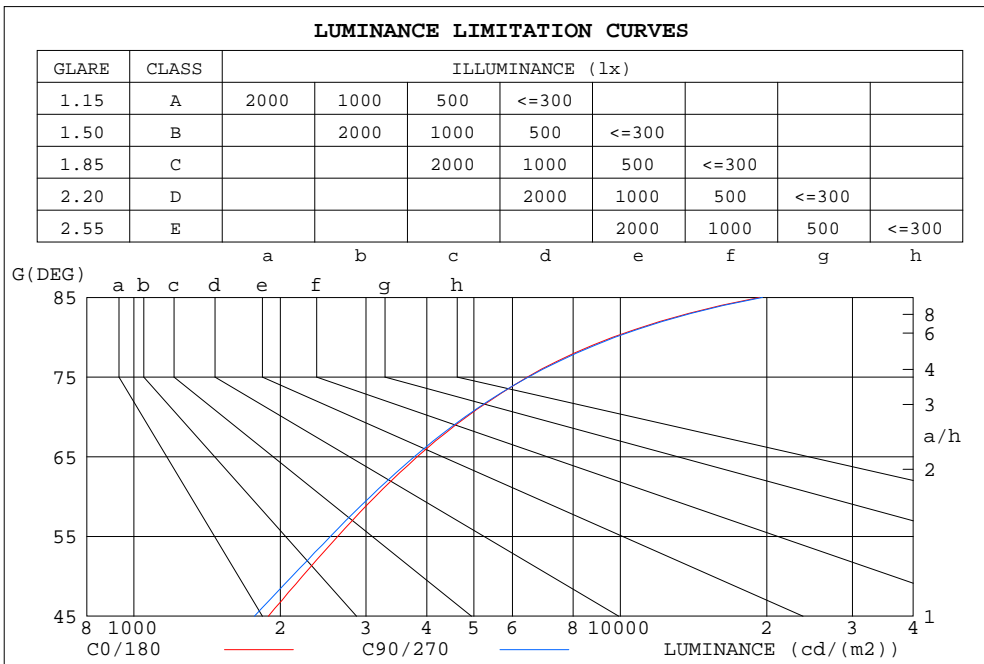
%lum = 22.7%

%lamp = 22.7%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.351
 Humidity:65.0%
 Test Distance:7.580m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES



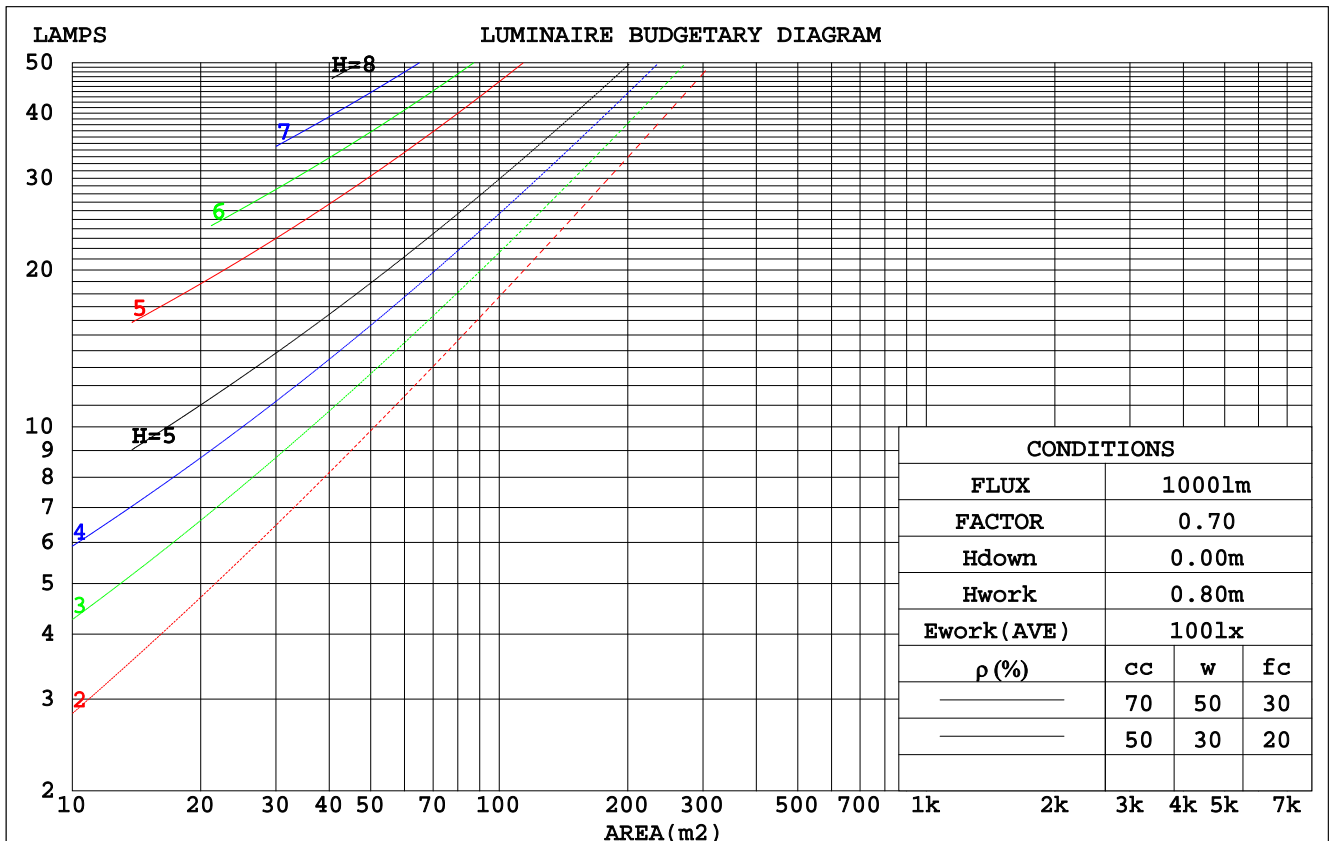
LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	19342	19600
80	9646	9748
75	6439	6467
70	4828	4791
65	3822	3767
60	3135	3064
55	2624	2533
50	2219	2115
45	1890	1769

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Coefficients of Utilization(CU)									
0.0	1.08	1.08	1.08	1.00	1.00	1.00	.85	.85	.85	.72	.72	.72	.60	.60	.60	.54
1.0	.86	.80	.75	.79	.74	.69	.67	.62	.59	.55	.52	.49	.44	.41	.39	.34
2.0	.72	.64	.57	.66	.59	.52	.55	.49	.44	.45	.40	.36	.35	.32	.29	.24
3.0	.62	.52	.45	.57	.48	.41	.47	.40	.35	.38	.33	.28	.30	.26	.22	.18
4.0	.53	.44	.36	.49	.40	.33	.41	.34	.28	.33	.27	.23	.25	.21	.18	.14
5.0	.47	.37	.30	.43	.34	.28	.36	.28	.23	.29	.23	.19	.22	.18	.14	.11
6.0	.41	.32	.25	.38	.29	.23	.32	.25	.19	.25	.20	.16	.20	.15	.12	.09
7.0	.37	.28	.21	.34	.26	.20	.28	.21	.17	.23	.17	.13	.18	.13	.10	.07
8.0	.33	.25	.19	.31	.23	.17	.26	.19	.14	.21	.15	.11	.16	.12	.09	.06
9.0	.30	.22	.16	.28	.20	.15	.23	.17	.12	.19	.14	.10	.15	.11	.08	.05
10.0	.27	.19	.14	.25	.18	.13	.21	.15	.11	.17	.12	.09	.14	.10	.07	.05



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks:

WEC AND CCEC

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.435	.247	.078	.414	.236	.075	.374	.214	.068	.337	.194	.062	.303	.176	.057	
2.0	.360	.197	.060	.340	.187	.058	.304	.169	.052	.270	.151	.047	.239	.135	.043	
3.0	.312	.166	.050	.294	.157	.047	.260	.141	.043	.229	.126	.039	.201	.111	.034	
4.0	.276	.143	.042	.260	.136	.040	.229	.122	.036	.201	.108	.033	.174	.095	.029	
5.0	.248	.126	.037	.233	.120	.035	.205	.107	.031	.179	.094	.028	.154	.082	.025	
6.0	.225	.113	.032	.212	.107	.031	.186	.095	.028	.162	.084	.025	.139	.073	.022	
7.0	.207	.102	.029	.194	.097	.028	.170	.086	.025	.147	.076	.022	.126	.066	.019	
8.0	.191	.093	.026	.179	.088	.025	.157	.078	.022	.136	.069	.020	.116	.060	.017	
9.0	.177	.086	.024	.166	.081	.023	.145	.072	.020	.126	.063	.018	.107	.054	.016	
10.0	.165	.079	.022	.155	.075	.021	.135	.066	.019	.117	.058	.017	.100	.050	.014	

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.542	.542	.542	.463	.463	.463	.316	.316	.316	.182	.182	.182	.058	.058	.058	
1.0	.544	.510	.479	.465	.437	.412	.318	.301	.285	.183	.174	.166	.059	.056	.054	
2.0	.538	.489	.447	.461	.421	.386	.316	.291	.269	.182	.169	.158	.058	.055	.051	
3.0	.531	.473	.427	.456	.408	.370	.313	.284	.260	.181	.166	.153	.058	.054	.050	
4.0	.524	.462	.415	.450	.399	.360	.309	.278	.254	.179	.163	.150	.058	.053	.049	
5.0	.516	.453	.406	.444	.392	.353	.305	.274	.250	.177	.161	.148	.057	.052	.049	
6.0	.509	.446	.400	.438	.386	.349	.302	.270	.247	.175	.159	.147	.057	.052	.048	
7.0	.502	.440	.396	.432	.381	.345	.298	.267	.244	.173	.157	.146	.056	.052	.048	
8.0	.495	.434	.393	.426	.377	.342	.295	.265	.243	.172	.156	.145	.056	.051	.048	
9.0	.489	.430	.390	.421	.373	.340	.292	.262	.241	.170	.155	.144	.055	.051	.048	
10.0	.483	.426	.388	.417	.370	.338	.289	.260	.240	.169	.154	.144	.055	.051	.048	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

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	13.5	14.7	14.3	15.5	16.6	13.3	14.4	14.1	15.3	16.4
3H	17.0	18.1	17.9	18.9	20.1	16.9	17.9	17.7	18.8	19.9
4H	18.9	19.9	19.8	20.8	22.0	18.8	19.8	19.7	20.7	21.9
6H	21.0	22.0	21.9	22.9	24.0	21.0	21.9	21.9	22.8	24.0
8H	22.2	23.1	23.1	24.0	25.2	22.2	23.1	23.1	24.0	25.2
12H	23.5	24.4	24.4	25.3	26.5	23.5	24.4	24.4	25.3	26.5
4H 2H	14.5	15.5	15.4	16.4	17.6	14.4	15.4	15.3	16.3	17.5
3H	18.1	19.0	19.0	19.9	21.1	18.0	18.9	18.9	19.8	21.0
4H	20.2	21.0	21.1	21.9	23.2	20.1	20.9	21.0	21.9	23.1
6H	22.4	23.2	23.4	24.1	25.3	22.4	23.1	23.4	24.1	25.3
8H	23.7	24.4	24.6	25.3	26.6	23.7	24.4	24.6	25.3	26.6
12H	25.1	25.7	26.1	26.7	28.0	25.1	25.8	26.1	26.7	28.0
8H 4H	20.9	21.6	21.9	22.6	23.8	20.9	21.6	21.8	22.5	23.8
6H	23.4	24.0	24.4	25.0	26.3	23.4	24.0	24.4	25.0	26.3
8H	24.9	25.4	25.8	26.4	27.7	24.9	25.4	25.9	26.4	27.7
12H	26.5	27.0	27.5	28.0	29.3	26.5	27.0	27.5	28.0	29.3
12H 4H	21.1	21.8	22.1	22.7	24.0	21.1	21.7	22.0	22.7	24.0
6H	23.8	24.3	24.7	25.3	26.6	23.8	24.3	24.7	25.3	26.6
8H	25.3	25.8	26.3	26.8	28.1	25.3	25.8	26.3	26.8	28.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.1 / - 0.1					+ 0.1 / - 0.1				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.4				

CIE Pub.117 Corrected 338.1 lm Total Lamp Luminous Flux.(8log(F/F0) = -3.8)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

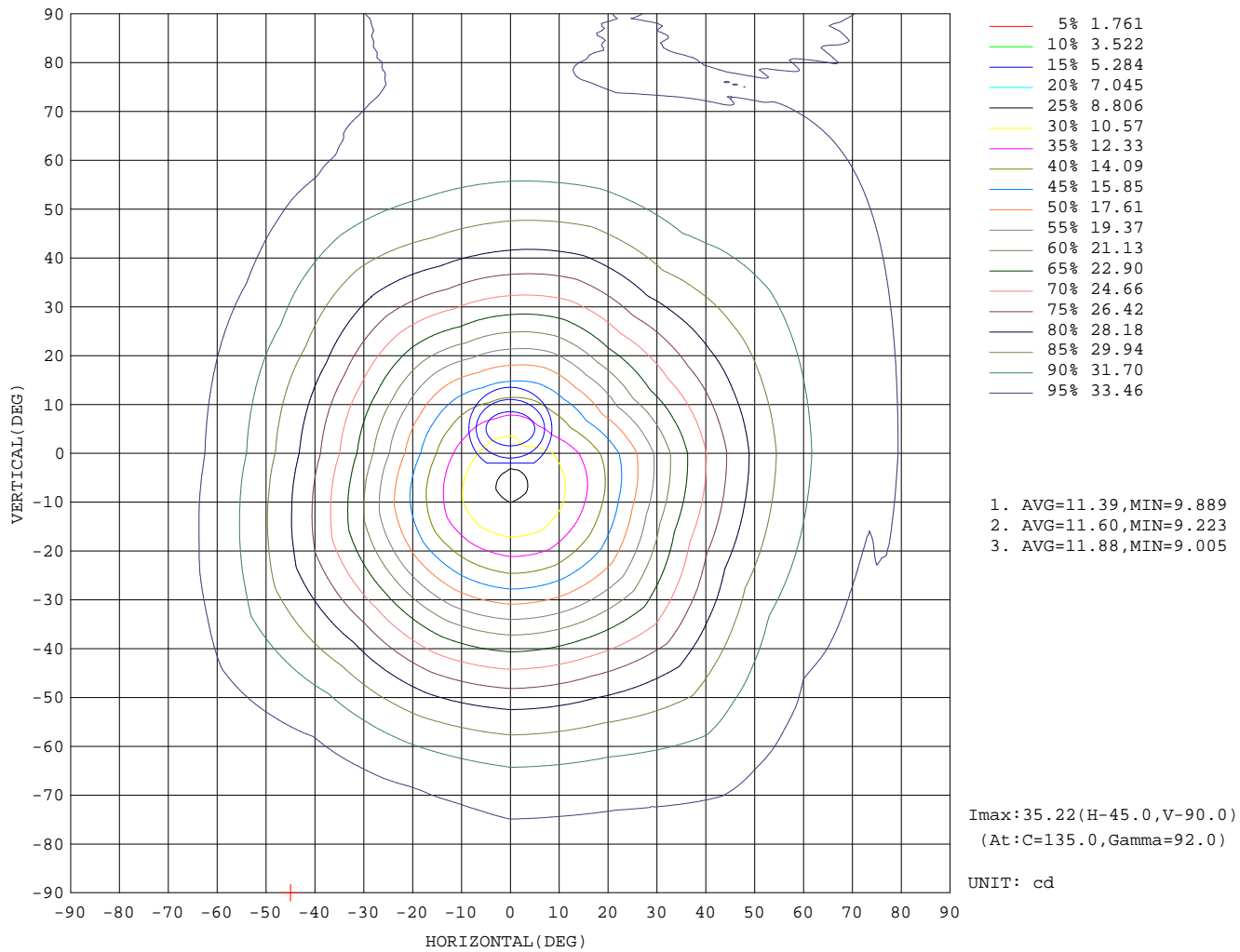
UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	35	22	14	33	21	14	30	19	13	6
0.80	43	29	20	41	28	19	36	25	18	8
1.00	51	36	26	47	34	25	42	32	23	12
1.25	57	43	33	54	40	31	47	36	28	15
1.50	63	48	38	59	45	36	51	40	32	17
2.00	71	57	47	66	54	44	56	47	39	22
2.50	76	63	54	70	59	50	60	51	44	25
3.00	80	69	59	74	64	56	63	55	49	28
4.00	86	76	67	79	70	63	68	61	55	32
5.00	89	80	73	83	75	68	70	64	59	35
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:
 Test Date: 2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks:

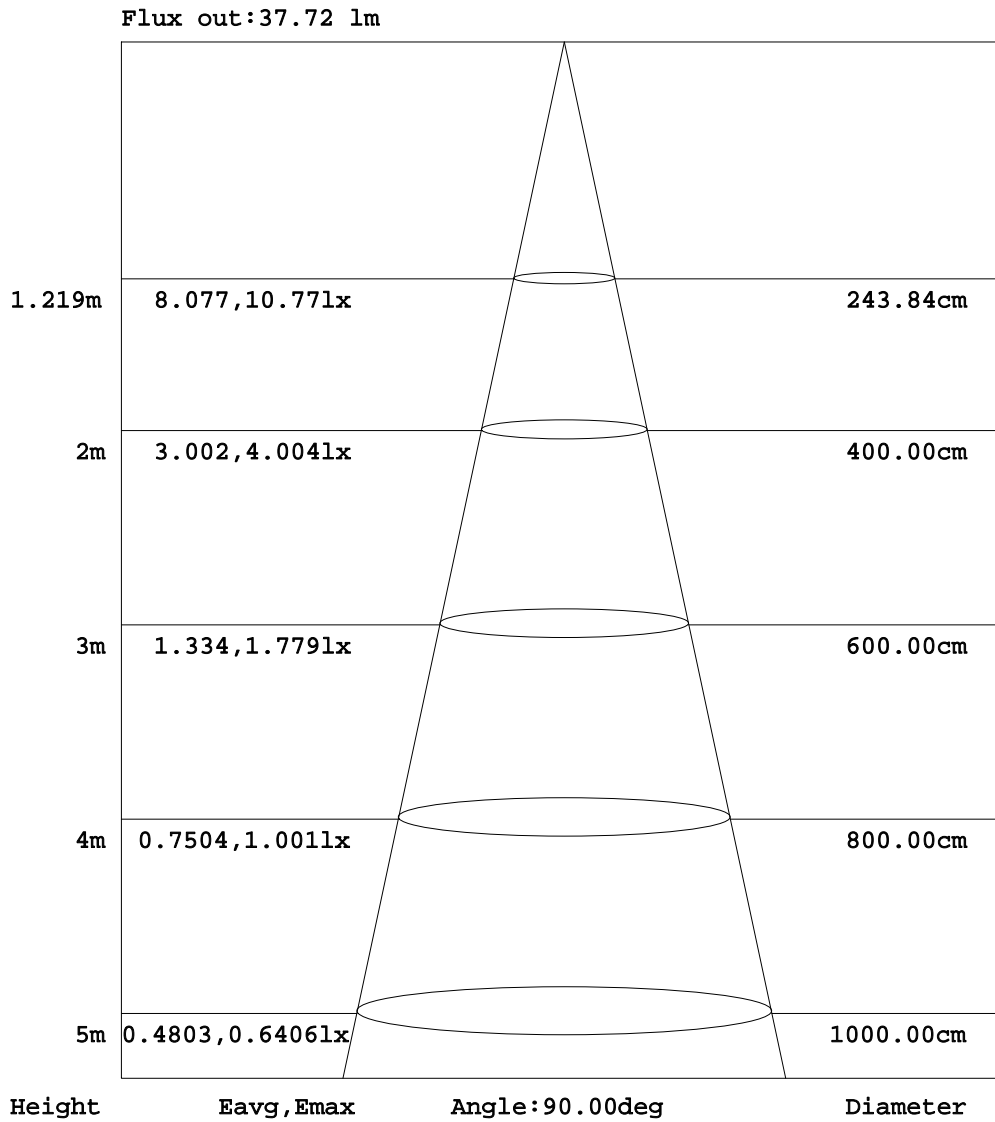
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:
 Test Date:2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.351
 Humidity:65.0%
 Test Distance:7.580m [K=1.0000]
 Remarks:

AAI Figure

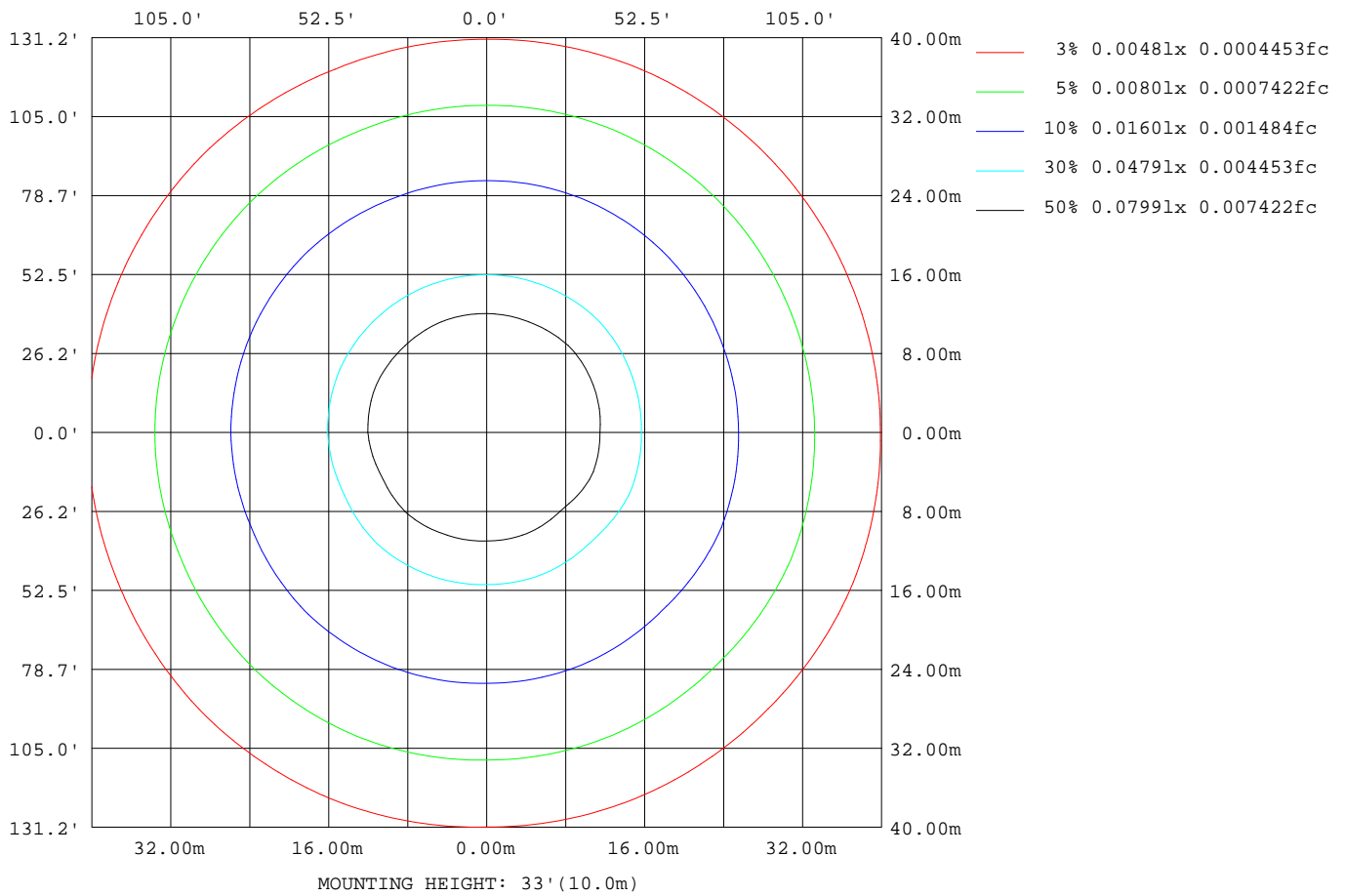


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:229.7V I:0.0194A P:4.078W PF:0.9600 Lamp Flux:338.075x1 lm		
NAME: G9 4W	TYPE:LED	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:1
MFR.:	SUR.:	Shielding Angle:

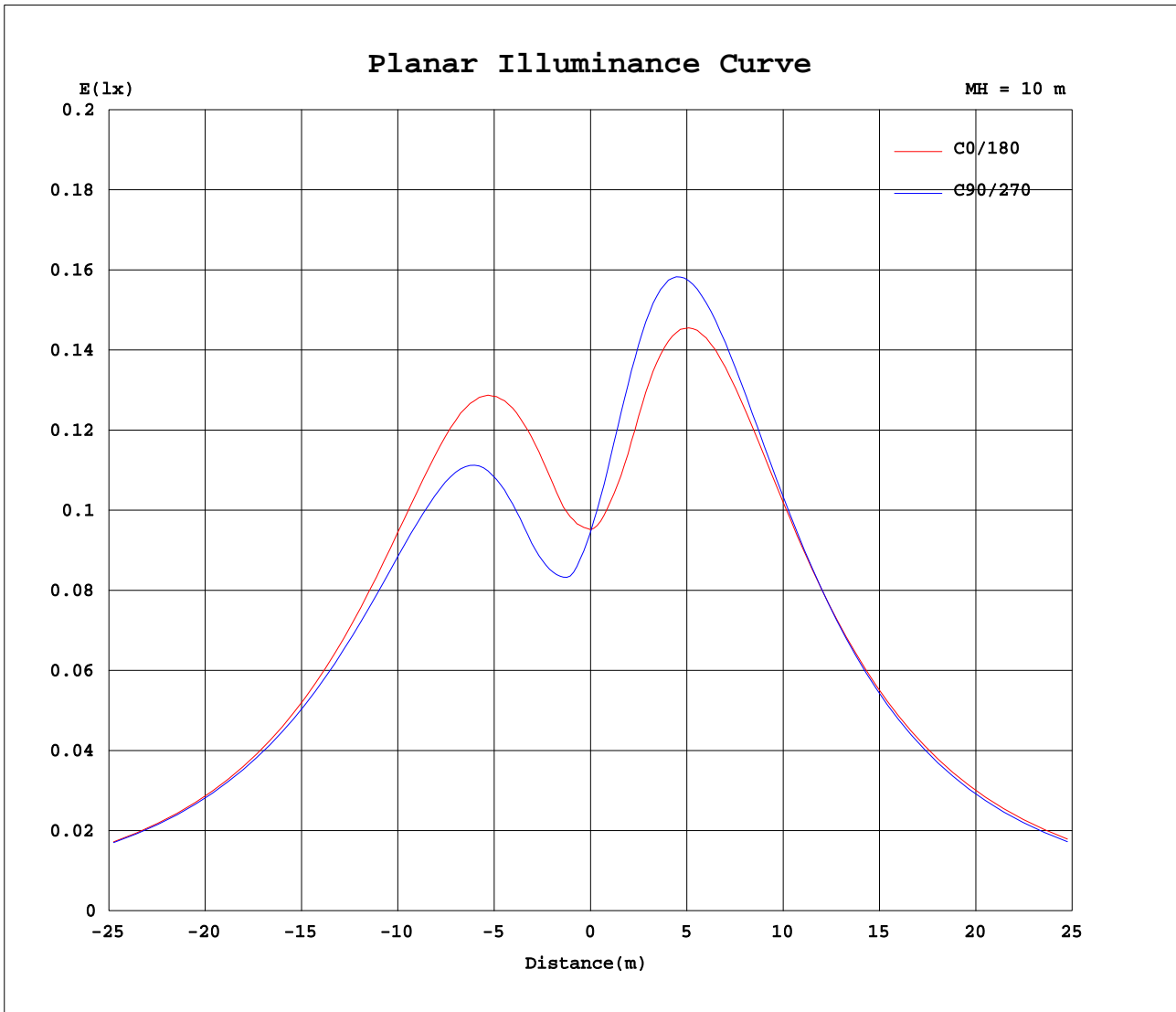
AvgL	cd/m2
L_0~180(65)av	3912
L_0~180(75)av	6559
L_0~180(85)av	19721
L_90~270(65)av	3817
L_90~270(75)av	6439
L_90~270(85)av	19322
L_45(65)av	3878
L_45(75)av	6537
L_45(85)av	19581

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:
Test Date:2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.351
Humidity:65.0%
Test Distance:7.580m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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	9.52	9.50	9.47	9.49	9.46	9.59	9.90	9.98	9.52	9.50	9.47	9.49	9.46	9.59	9.90	9.98			
5	9.87	9.36	8.97	8.67	8.55	8.77	9.31	9.87	10.2	10.6	10.9	11.1	11.1	11.1	11.3	10.9			
10	10.9	10.1	9.40	8.97	8.79	9.03	9.65	10.7	11.7	12.5	13.0	13.5	13.4	13.2	13.2	12.6			
15	12.7	11.5	10.6	9.96	9.84	10.2	11.0	12.5	14.0	14.9	15.5	16.1	16.0	15.7	15.6	14.9			
20	14.8	13.6	12.6	11.8	11.8	12.3	13.0	14.7	16.7	17.6	18.1	18.9	18.7	18.2	18.2	17.5			
25	17.2	16.4	15.0	14.3	14.3	14.8	15.7	17.2	19.5	20.3	20.8	21.5	21.3	20.8	20.9	20.0			
30	19.7	19.2	17.5	17.1	17.1	17.6	18.6	19.8	22.2	23.0	23.2	24.0	23.6	23.2	23.3	22.4			
35	22.3	21.9	20.1	19.9	19.9	20.4	21.4	22.3	24.7	25.4	25.5	26.1	25.8	25.3	25.6	24.5			
40	24.6	24.5	22.6	22.6	22.5	23.0	24.1	24.7	26.9	27.6	27.5	28.0	27.6	27.2	27.5	26.4			
45	26.7	26.7	24.8	25.1	25.0	25.5	26.6	26.8	28.8	29.5	29.2	29.6	29.2	28.9	29.3	28.1			
50	28.5	28.6	26.9	27.3	27.2	27.7	28.7	28.7	30.5	31.1	30.7	30.8	30.6	30.3	30.7	29.6			
55	30.1	30.4	28.7	29.1	29.1	29.6	30.5	30.3	31.9	32.3	31.9	31.8	31.6	31.5	31.7	30.8			
60	31.3	31.8	30.2	30.7	30.6	31.2	32.1	31.7	33.1	33.3	32.8	32.4	32.3	32.3	32.5	31.7			
65	32.3	32.8	31.5	31.9	31.8	32.5	33.3	32.9	33.8	33.9	33.5	32.8	32.7	32.9	32.9	32.4			
70	33.0	33.5	32.5	32.9	32.8	33.5	34.0	33.7	34.3	34.2	33.7	33.0	32.9	33.1	33.1	32.9			
75	33.3	33.9	33.3	33.6	33.5	34.2	34.6	34.3	34.6	34.3	34.0	33.3	33.2	33.5	33.4	33.1			
80	33.5	33.8	33.6	33.9	33.9	34.7	34.8	34.6	34.9	34.5	34.3	33.3	33.2	33.6	33.5	33.5			
85	33.7	34.0	33.9	34.2	34.2	35.0	35.1	34.9	35.0	34.5	34.2	33.2	33.2	33.5	33.4	33.5			
90	33.6	34.0	34.1	34.4	34.4	35.2	35.2	35.0	35.0	34.5	34.2	33.1	33.1	33.5	33.3	33.4			
95	33.6	33.9	34.1	34.3	34.4	35.2	35.1	34.9	34.9	34.3	33.7	32.7	32.6	33.0	33.0	33.3			
100	33.4	33.8	34.0	34.3	34.4	35.1	35.1	34.6	34.5	33.9	32.9	32.0	31.8	32.0	32.5	32.7			
105	32.8	33.4	33.6	34.1	34.0	34.8	34.8	34.1	33.8	33.0	31.7	30.9	30.7	30.9	31.4	31.7			
110	31.8	32.6	32.9	33.5	33.4	34.0	34.1	33.2	32.6	31.8	30.2	29.4	29.2	29.3	30.1	30.3			
115	30.4	31.4	31.7	32.7	32.4	32.8	33.1	31.9	31.0	30.3	28.3	27.7	27.4	27.5	28.4	28.6			
120	28.7	29.9	30.1	31.3	31.0	31.3	31.7	30.3	29.1	28.4	26.2	25.6	25.3	25.4	26.4	26.7			
125	26.9	28.1	28.3	29.7	29.4	29.5	30.0	28.4	26.9	26.2	23.9	23.3	23.0	23.0	24.2	24.5			
130	24.7	25.9	26.1	27.8	27.5	27.4	27.9	26.3	24.5	23.7	21.3	20.7	20.4	20.4	21.6	22.2			
135	22.4	23.6	23.9	25.5	25.3	25.1	25.6	23.9	21.7	20.9	18.4	17.9	17.4	17.4	18.9	19.5			
140	19.8	21.0	21.3	23.0	22.8	22.5	22.9	21.3	18.6	17.8	14.9	14.0	13.7	13.9	15.4	16.4			
145	16.6	18.0	18.4	20.2	20.0	19.5	20.0	18.4	15.0	13.0	10.2	9.42	9.09	9.34	10.4	12.8			
150	12.0	14.0	15.0	16.9	16.6	16.0	16.5	14.6	10.3	8.97	6.90	5.70	5.37	5.94	1.63	8.63			
155	8.40	9.46	10.5	12.1	12.0	11.5	11.6	10.2	6.88	4.85	3.48	2.45	2.25	2.76	0.16	5.31			
160	4.71	5.88	7.15	8.28	8.28	7.76	7.97	6.41	3.44	1.84	0.82	0.39	0.36	0.59	0.19	2.53			
165	1.03	2.82	3.78	4.46	4.44	4.04	4.13	2.43	0.70	0.13	0.22	0.12	0.29	0.13	0.21	0.18			
170	0.13	1.16	0.15	1.06	0.21	0.81	0.15	0.23	0.46	0.12	0.18	0.12	0.21	0.12	0.17	0.13			
175	0.13	0.41	0.13	0.39	0.13	0.32	0.14	0.15	0.21	0.12	0.13	0.11	0.14	0.12	0.13	0.12			
180	0.12	0.11	0.12	0.11	0.12	0.12	0.12	0.12	0.11	0.12	0.11	0.11	0.11	0.12	0.12	0.12			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators:
 Test Date: 2019-06-03

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-2000A_V1 SYSTEM V2.0.351
 Humidity: 65.0%
 Test Distance: 7.580m [K=1.0000]
 Remarks: