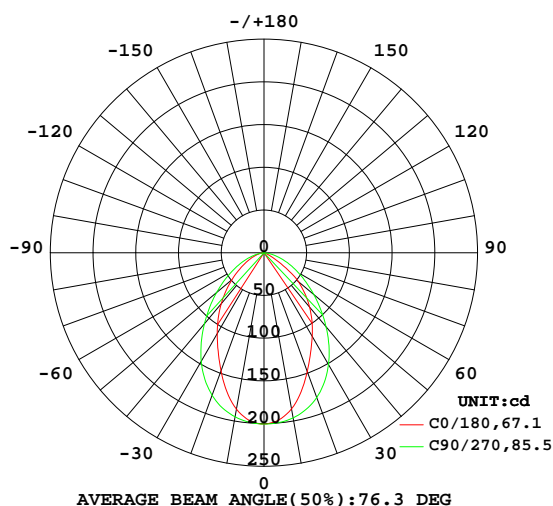


LUMINAIRE PHOTOMETRIC TEST REPORT

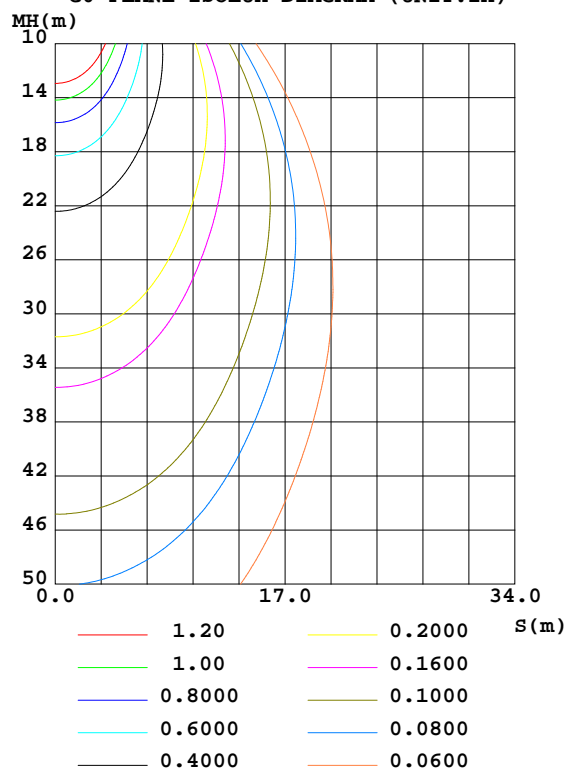
Test:U:120.08V I:0.1010A P:8.3700W PF:0.6930 Freq:60.00Hz Lamp Flux:332.581x1 lm		
NAME: 5121-27-6W	TYPE:mimi flood	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 39.73 lm/W			
MODEL		Imax(cd)	200.6	S/MH(C0/180)	0.89
NOMINAL POWER(W)	NA	LOR(%)	100.0	S/MH(C90/270)	1.13
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	332.58	η UP,DN(C0-180)	0.0,49.4
NOMINAL FLUX(lm)	332.581	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.5
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX	1.05

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.477m [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	185.9	190.6	195.0	190.0	185.5	190.7	196.3	192.2	0- 10	18.68	18.68	5.62,5.62
20	147.2	160.8	177.6	161.3	148.1	162.2	180.5	164.8	10- 20	50.04	68.72	20.7,20.7
30	109.5	121.4	146.9	123.1	112.9	124.4	151.1	126.3	20- 30	66.65	135.4	40.7,40.7
40	78.06	84.90	108.5	87.31	83.12	89.37	113.0	88.86	30- 40	68.17	203.5	61.2,61.2
50	48.87	54.62	72.39	57.06	52.85	59.09	76.21	57.63	40- 50	57.85	261.4	78.6,78.6
60	26.76	31.46	43.08	33.05	14.32	34.38	46.11	33.74	50- 60	40.37	301.8	90.7,90.7
70	12.65	15.48	21.30	6.870	0.1786	7.031	23.74	17.33	60- 70	21.52	323.3	97.2,97.2
80	3.983	4.813	5.039	0	0	0	6.660	5.914	70- 80	7.976	331.3	99.6,99.6
90	0.1257	0.0686	0	0	0	0	0	0.0716	80- 90	1.138	332.4	99.9,99.9
100	0.0003	0	0	0	0	0	0	0	90-100	0.0164	332.4	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0.0000	332.4	99.9,99.9
120	0	0	0	0	0.0000	0.0004	0.0011	0.0000	110-120	0.0000	332.4	99.9,99.9
130	0.0113	0.0148	0.0156	0.0156	0.0298	0.0319	0.0344	0.0316	120-130	0.0084	332.4	100,100
140	0.0378	0.0386	0.0340	0.0376	0.0704	0.0730	0.0706	0.0707	130-140	0.0299	332.4	100,100
150	0.0718	0.0672	0.0602	0.0674	0.1126	0.1091	0.1021	0.1054	140-150	0.0443	332.5	100,100
160	0.0969	0.0892	0.0787	0.0890	0.1376	0.1331	0.1187	0.1203	150-160	0.0452	332.5	100,100
170	0.1192	0.1094	0.1020	0.1121	0.1454	0.1448	0.1325	0.1307	160-170	0.0327	332.6	100,100
180	0.1358	0.1310	0.1252	0.1299	0.1397	0.1352	0.1276	0.1281	170-180	0.0123	332.6	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 234.31 lm

%lum = 70.5%

%lamp = 70.5%

Conical surface Flux(120deg): 301.76 lm

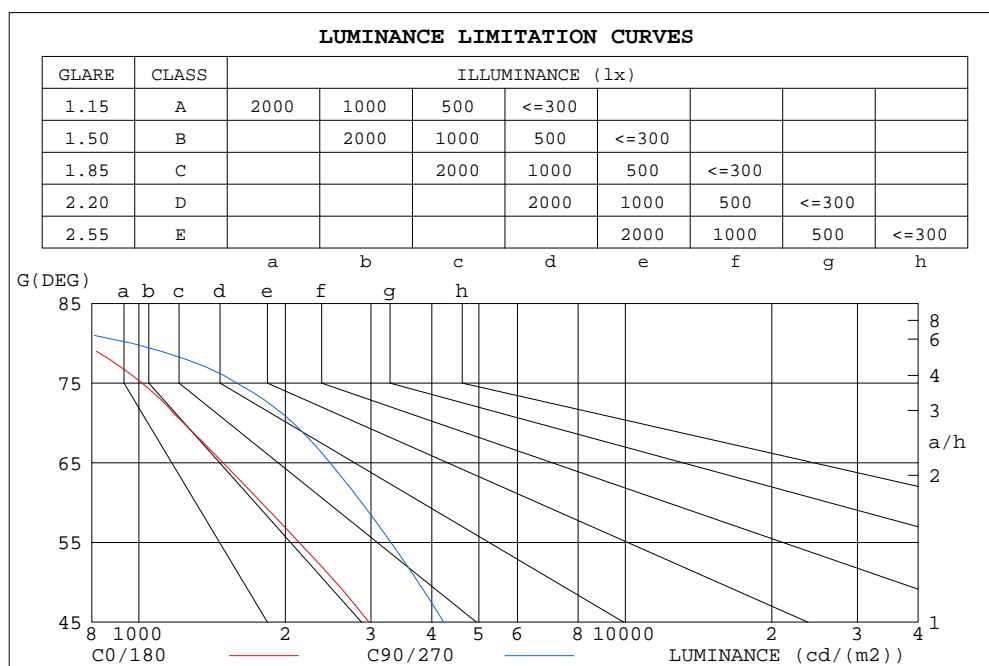
%lum = 90.7%

%lamp = 90.7%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.477m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES



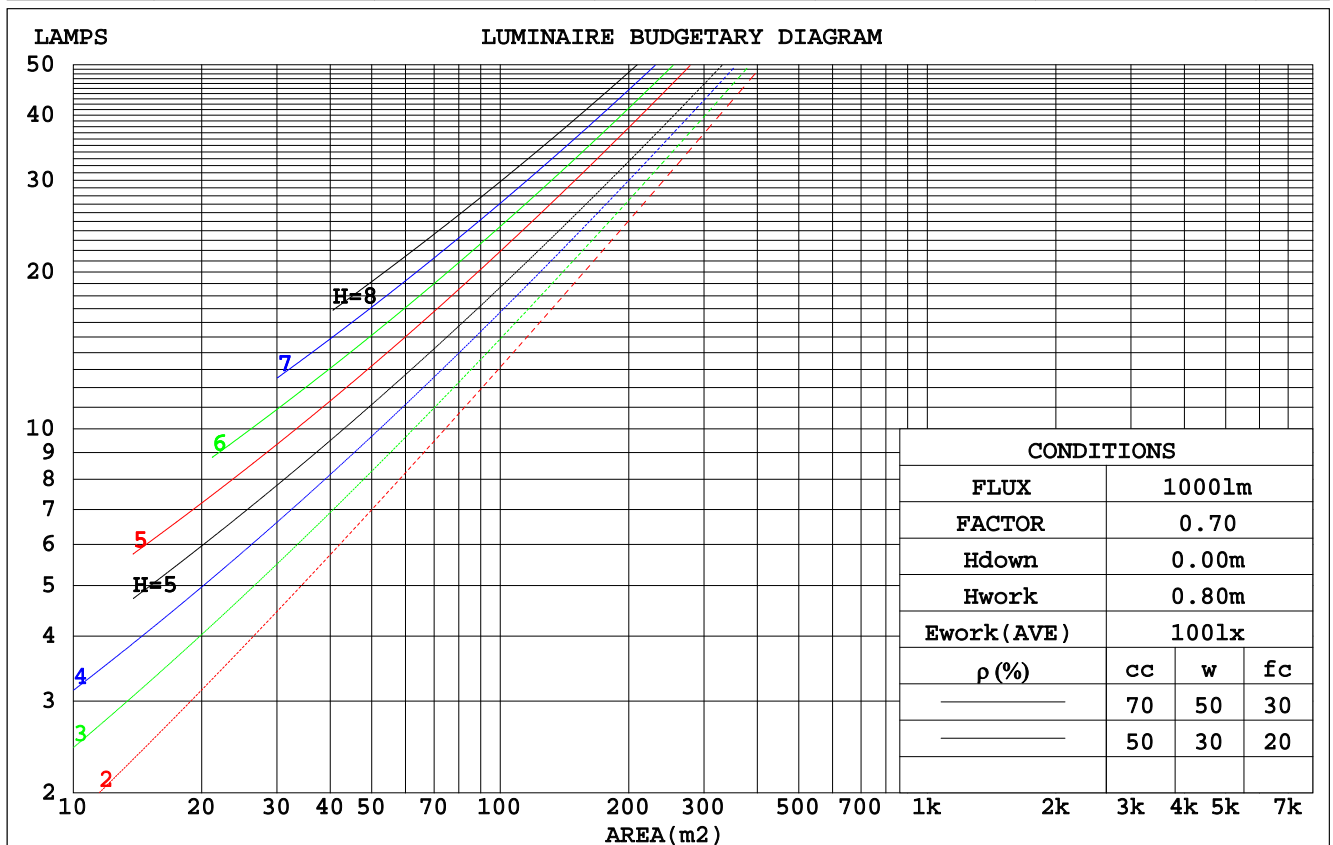
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	449	194
80	766	967
75	1015	1590
70	1235	2075
65	1489	2470
60	1787	2871
55	2134	3297
50	2539	3753
45	2972	4233

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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						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	.00
1.0	1.07	1.04	1.01	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.94	.92	.90	.89
2.0	.96	.91	.86	.94	.89	.85	.91	.87	.83	.88	.84	.81	.85	.82	.79	.77
3.0	.87	.80	.74	.85	.79	.74	.82	.77	.72	.80	.75	.71	.77	.73	.70	.68
4.0	.78	.71	.65	.77	.70	.65	.75	.69	.64	.72	.67	.63	.70	.66	.62	.60
5.0	.71	.63	.58	.70	.63	.57	.68	.62	.57	.66	.60	.56	.64	.59	.56	.54
6.0	.65	.57	.51	.64	.57	.51	.62	.56	.51	.61	.55	.50	.59	.54	.50	.48
7.0	.60	.52	.46	.59	.51	.46	.57	.51	.46	.56	.50	.46	.55	.49	.45	.43
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	.40	.35	.45	.39	.35	.44	.39	.35	.33



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks:

WEC AND CCEC

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	.244	.138	.044	.237	.135	.043	.224	.128	.041	.212	.122	.039	.201	.116	.038	
2.0	.236	.129	.040	.230	.127	.039	.219	.122	.038	.209	.117	.037	.199	.113	.036	
3.0	.224	.119	.036	.219	.117	.035	.209	.113	.034	.200	.110	.034	.191	.106	.033	
4.0	.211	.110	.032	.206	.108	.032	.198	.105	.031	.190	.102	.031	.182	.099	.030	
5.0	.198	.101	.029	.194	.100	.029	.187	.097	.029	.179	.095	.028	.173	.092	.028	
6.0	.186	.093	.027	.183	.092	.027	.176	.090	.026	.170	.088	.026	.164	.086	.026	
7.0	.176	.087	.025	.172	.086	.024	.166	.084	.024	.161	.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	.072	.021	.140	.071	.021	
10.0	.148	.071	.020	.146	.071	.020	.142	.069	.020	.137	.068	.019	.134	.067	.019	

ρcc	80%			70%			50%			30%			10%			0
ρw	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρfc	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.176	.157	.140	.151	.135	.121	.103	.093	.083	.059	.054	.048	.019	.017	.016	
2.0	.165	.133	.105	.142	.114	.091	.097	.079	.063	.056	.046	.037	.018	.015	.012	
3.0	.156	.114	.081	.134	.099	.070	.092	.069	.049	.053	.040	.029	.017	.013	.010	
4.0	.148	.101	.064	.127	.087	.056	.087	.061	.039	.050	.035	.023	.016	.012	.008	
5.0	.140	.090	.052	.121	.078	.046	.083	.054	.032	.048	.032	.019	.016	.010	.006	
6.0	.133	.081	.043	.115	.070	.038	.079	.049	.027	.046	.029	.016	.015	.009	.005	
7.0	.127	.074	.037	.109	.064	.032	.076	.045	.023	.044	.027	.014	.014	.009	.004	
8.0	.121	.068	.032	.104	.059	.028	.072	.041	.020	.042	.024	.012	.014	.008	.004	
9.0	.116	.063	.028	.100	.055	.024	.069	.039	.017	.040	.023	.010	.013	.007	.003	
10.0	.110	.059	.025	.095	.051	.021	.066	.036	.015	.039	.021	.009	.012	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [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	18.3	19.6	18.5	19.8	20.0	20.0	21.3	20.3	21.5	21.7
3H	18.9	20.1	19.2	20.3	20.5	20.9	22.1	21.2	22.4	22.6
4H	19.1	20.2	19.4	20.5	20.7	21.2	22.4	21.5	22.6	22.8
6H	19.2	20.3	19.5	20.5	20.8	21.3	22.4	21.6	22.6	22.9
8H	19.2	20.2	19.5	20.5	20.8	21.3	22.3	21.6	22.6	22.9
12H	19.2	20.2	19.5	20.4	20.7	21.3	22.2	21.6	22.5	22.8
4H 2H	18.7	19.9	19.0	20.1	20.3	20.2	21.3	20.5	21.6	21.8
3H	19.5	20.5	19.8	20.8	21.1	21.3	22.2	21.6	22.5	22.8
4H	19.8	20.7	20.2	21.0	21.3	21.6	22.5	22.0	22.8	23.2
6H	19.9	20.7	20.3	21.1	21.4	21.8	22.6	22.2	23.0	23.3
8H	20.0	20.7	20.4	21.1	21.4	21.8	22.6	22.2	22.9	23.3
12H	20.0	20.6	20.4	21.0	21.4	21.8	22.5	22.2	22.8	23.2
8H 4H	19.9	20.7	20.3	21.0	21.4	21.7	22.4	22.1	22.7	23.1
6H	20.2	20.8	20.6	21.2	21.6	21.9	22.5	22.4	22.9	23.3
8H	20.2	20.7	20.7	21.2	21.6	22.0	22.5	22.4	22.9	23.4
12H	20.2	20.7	20.7	21.1	21.6	21.9	22.4	22.4	22.8	23.3
12H 4H	19.9	20.6	20.3	21.0	21.4	21.6	22.3	22.1	22.7	23.1
6H	20.2	20.7	20.6	21.1	21.6	21.9	22.4	22.4	22.9	23.3
8H	20.2	20.7	20.7	21.1	21.6	22.0	22.4	22.4	22.8	23.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.5 / - 0.6					+ 0.3 / - 0.4				
1.5H	+ 0.2 / - 0.4					+ 0.3 / - 0.6				
2.0H	+ 0.9 / - 0.9					+ 1.1 / - 1.0				

CIE Pub.117, 332.6 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -3.8$)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks:

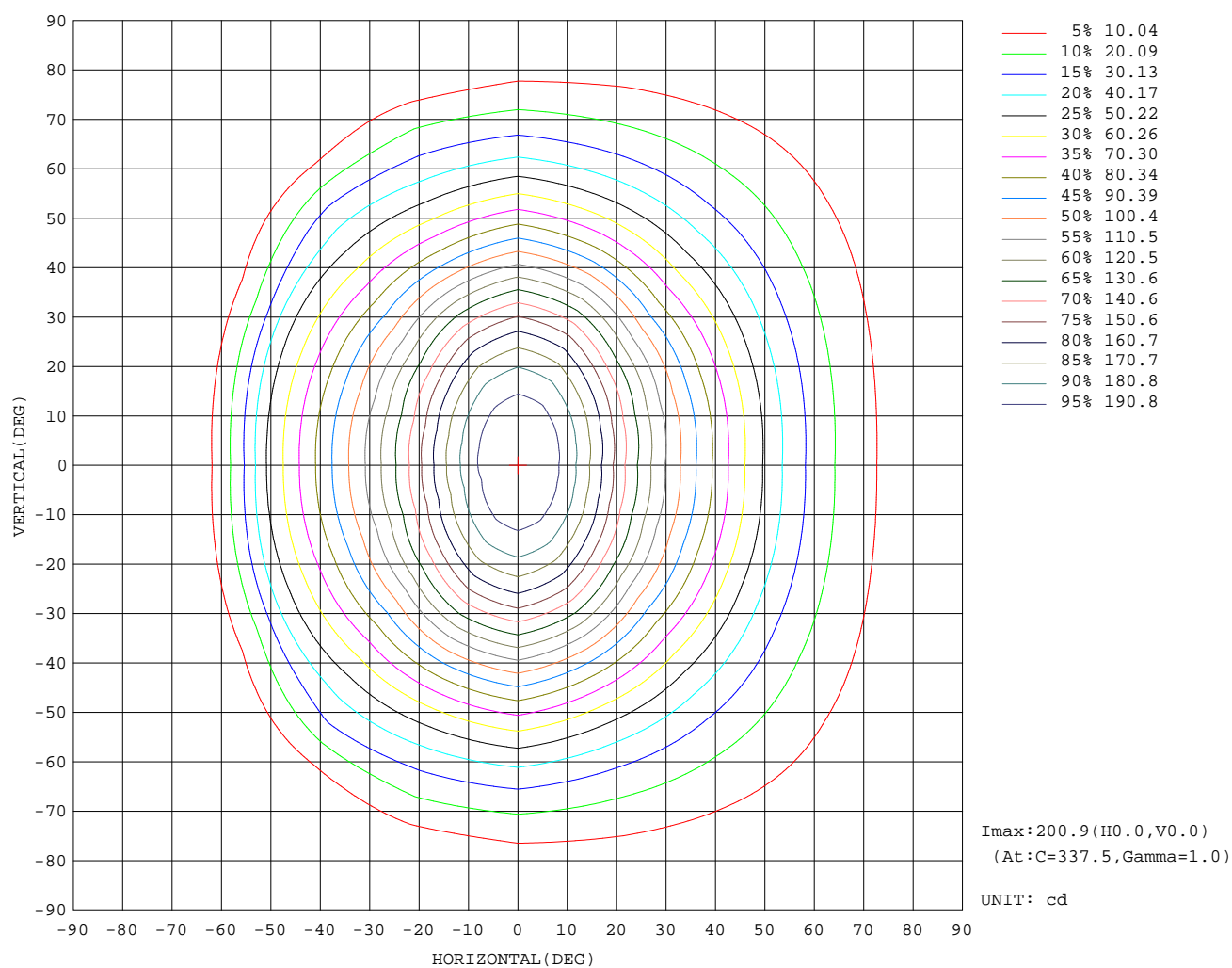
UTILIZATION FACTORS TABLE

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	67	57	51	66	57	51	65	56	51	45
0.80	77	67	61	76	67	61	74	66	61	55
1.00	85	76	70	84	75	70	82	76	69	63
1.25	91	83	77	90	82	77	87	81	76	70
1.50	95	88	82	94	87	82	91	85	81	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	105	100	96	101	97	94	86
4.00	110	105	102	107	103	100	103	100	98	89
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: 25.3DEG
 Operators: Oliver
 Test Date: 2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks:

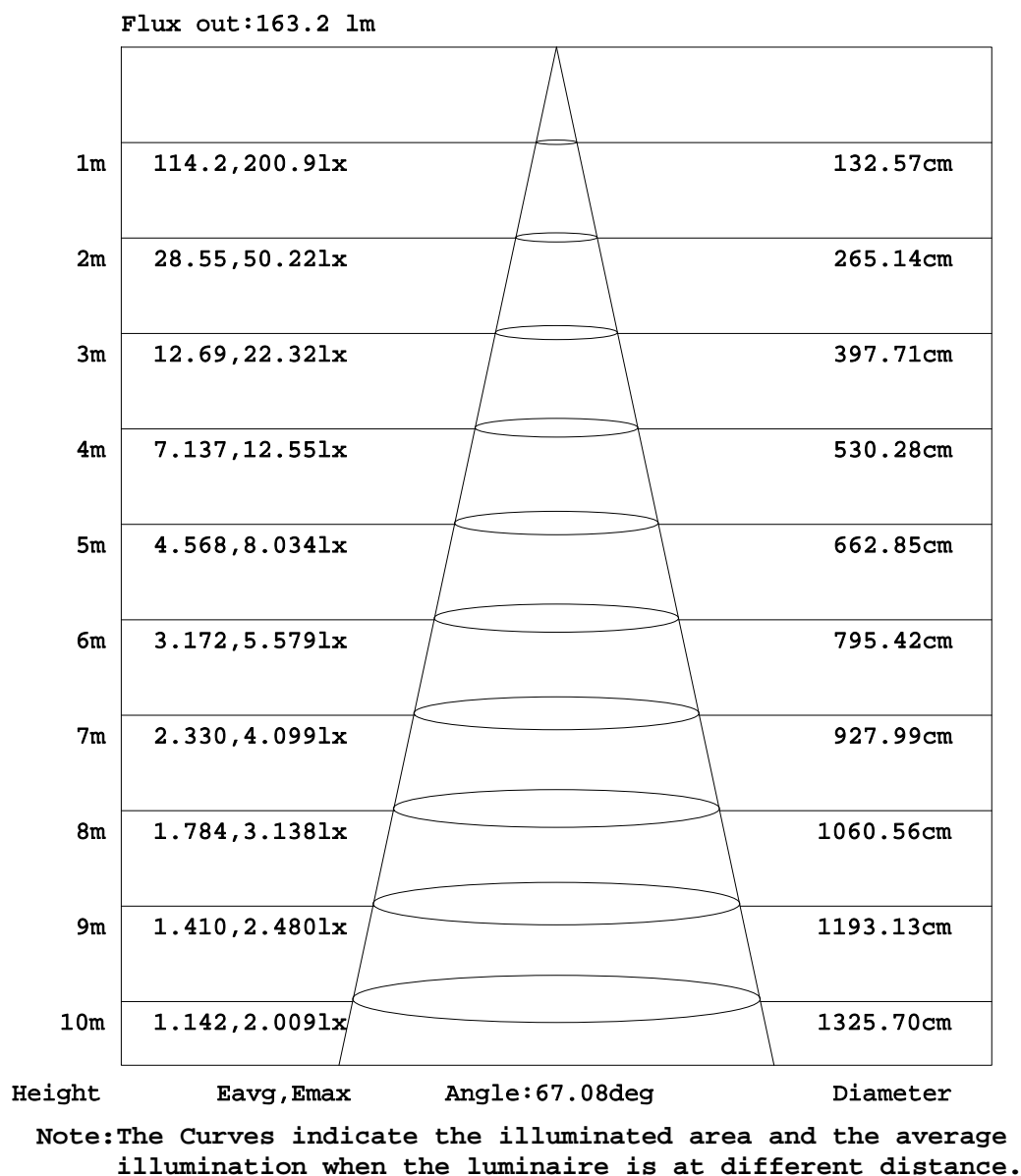
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 2.477m [K=1.0000]
Remarks:

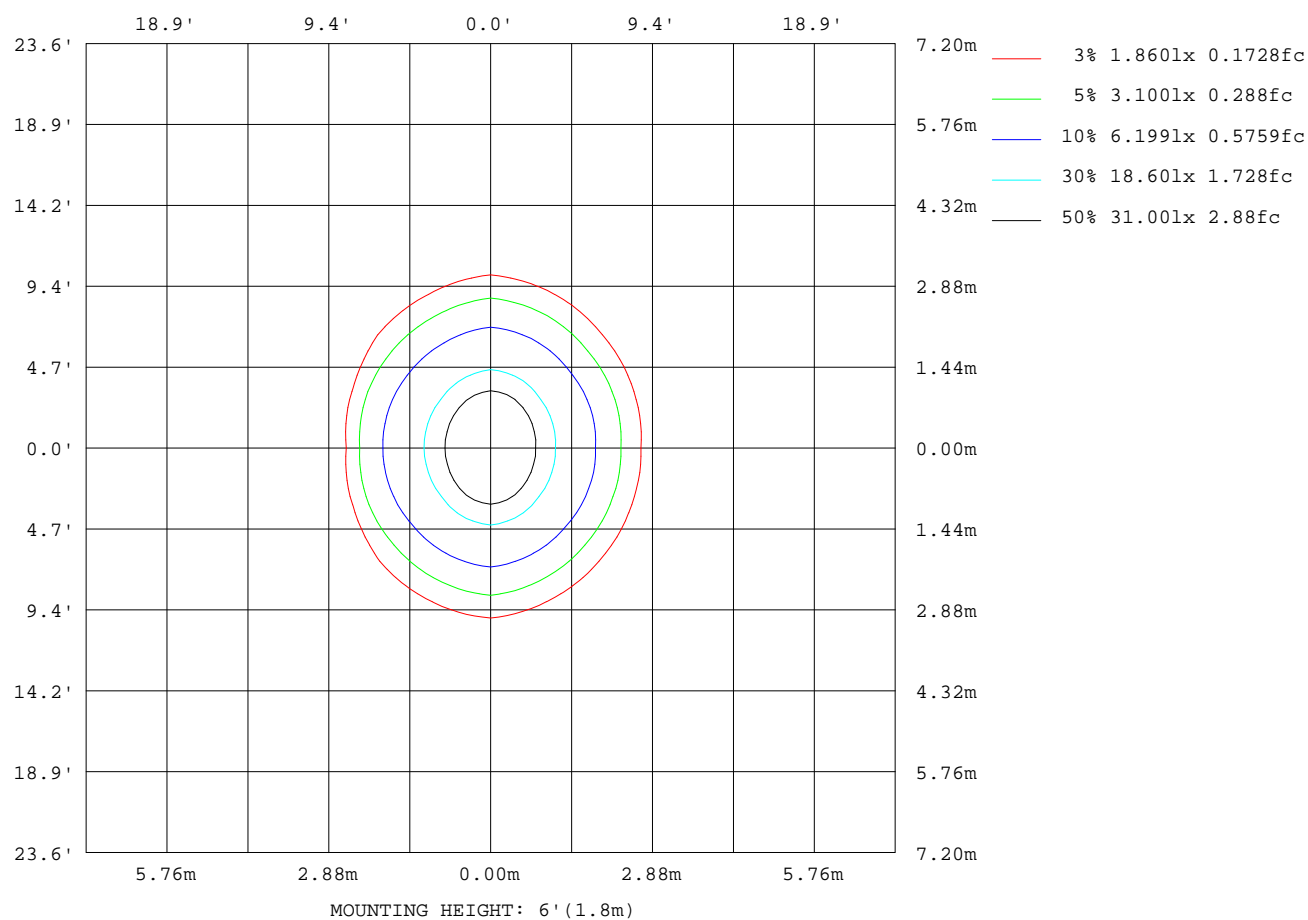
AAI Figure



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.08V I:0.1010A P:8.3700W PF:0.6930 Freq:60.00Hz Lamp Flux:332.581x1 lm		
NAME: 5121-27-6W	TYPE:mimi flood	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

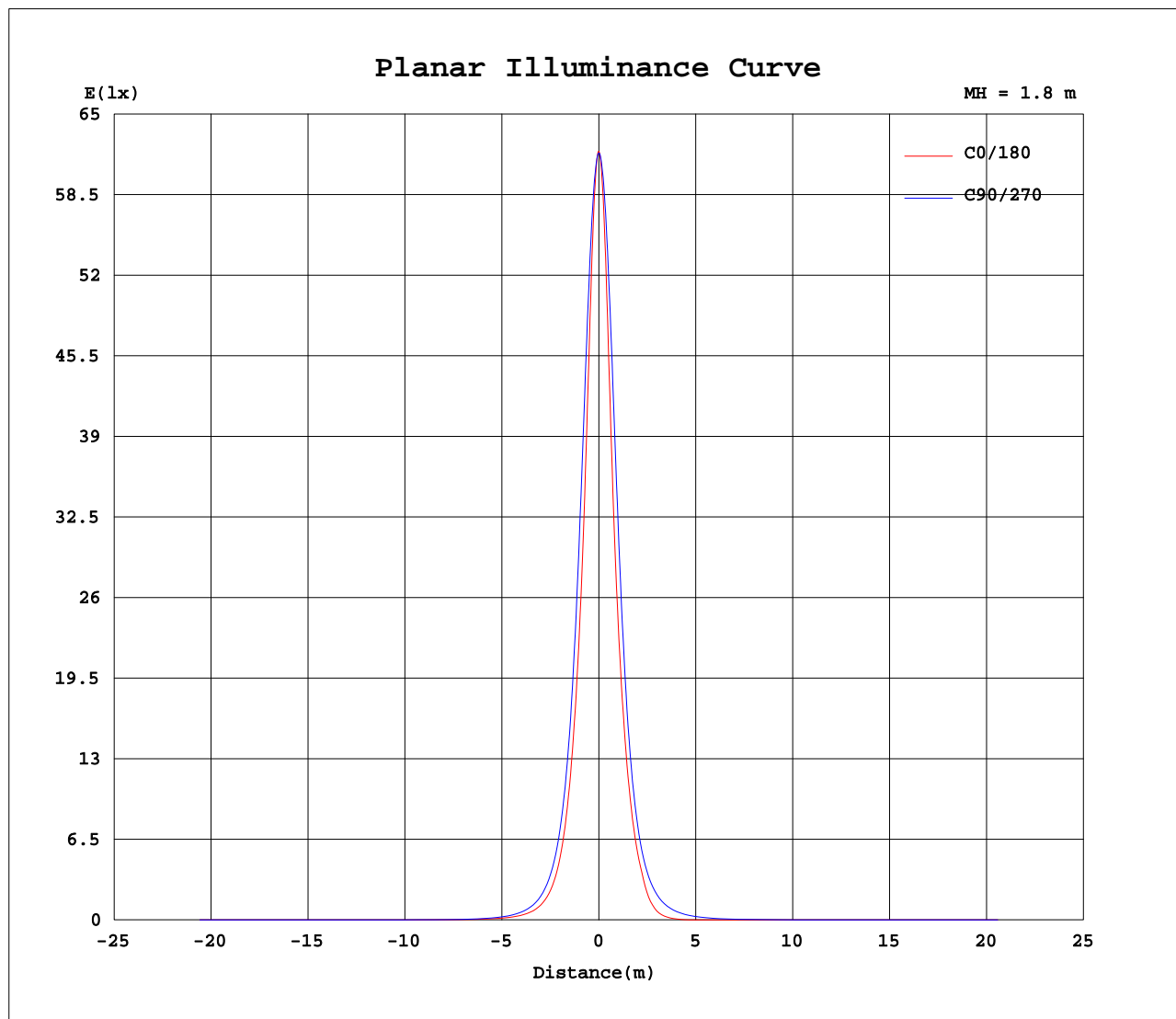
AvgL	cd/m2
L_0~180(65)av	934
L_0~180(75)av	507
L_0~180(85)av	224
L_90~270(65)av	2577
L_90~270(75)av	1733
L_90~270(85)av	316
L_45(65)av	1691
L_45(75)av	709
L_45(85)av	310

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.477m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 2.477m [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	201	201	201	201	201	201	201	201	201	201	201	201	201	201	201	201			
5	197	197	198	199	199	199	197	196	197	197	198	199	200	199	199	198			
10	186	187	191	194	195	194	190	186	186	187	191	194	196	195	192	189			
15	168	171	178	185	188	185	178	170	168	171	179	186	190	188	181	173			
20	147	151	161	172	178	173	161	151	148	152	162	175	180	176	165	154			
25	127	130	141	156	164	157	142	132	129	132	143	159	167	162	146	134			
30	110	112	121	138	147	139	123	114	113	116	124	141	151	143	126	115			
35	93.5	95.6	103	118	128	119	105	98.8	97.9	100	106	121	133	124	107	98.3			
40	78.1	79.8	84.9	97.7	108	99.5	87.3	83.6	83.1	85.2	89.4	101	113	104	88.9	82.5			
45	62.9	64.8	68.9	79.1	89.8	80.9	71.4	68.7	67.9	70.2	73.6	82.5	93.9	84.7	72.4	67.3			
50	48.9	50.7	54.6	62.7	72.4	64.4	57.1	54.0	52.9	55.3	59.1	65.9	76.2	67.5	57.6	53.1			
55	36.7	38.3	42.1	48.6	56.7	50.1	44.3	37.7	31.7	38.4	45.9	51.5	60.1	52.7	44.7	40.4			
60	26.8	28.1	31.5	36.6	43.1	37.8	33.1	18.8	14.3	19.4	34.4	39.3	46.1	40.1	33.7	29.9			
65	18.9	19.9	22.7	26.6	31.3	27.3	19.0	7.09	4.83	7.29	19.3	28.9	34.0	29.5	24.7	21.5			
70	12.7	13.4	15.5	18.2	21.3	17.5	6.87	0.80	0.18	0.95	7.03	19.3	23.7	20.7	17.3	14.6			
75	7.87	8.29	9.65	11.2	12.3	8.21	0.60	0.00	0.00	0.00	0.67	9.42	14.6	13.3	11.1	9.16			
80	3.98	4.13	4.81	5.58	5.04	1.21	0.00	0.00	0.00	0.00	0.00	1.72	6.66	7.05	5.91	4.81			
85	1.17	1.17	1.29	1.25	0.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.15	2.15	1.96	1.55			
90	0.13	0.11	0.07	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.11			
95	0.07	0.06	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.06			
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
115	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
125	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.01	0.01	0.02	0.02	0.02	0.01	0.01			
130	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
135	0.03	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			
140	0.04	0.04	0.04	0.04	0.03	0.04	0.04	0.04	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07			
145	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09			
150	0.07	0.07	0.07	0.06	0.06	0.06	0.07	0.07	0.11	0.11	0.11	0.11	0.10	0.10	0.11	0.11			
155	0.09	0.08	0.08	0.07	0.07	0.07	0.08	0.08	0.13	0.13	0.12	0.12	0.11	0.11	0.11	0.12			
160	0.10	0.09	0.09	0.08	0.08	0.08	0.09	0.09	0.14	0.14	0.13	0.13	0.12	0.12	0.12	0.13			
165	0.11	0.10	0.10	0.09	0.09	0.09	0.10	0.10	0.14	0.15	0.14	0.13	0.13	0.12	0.13	0.13			
170	0.12	0.11	0.11	0.11	0.10	0.11	0.11	0.12	0.15	0.15	0.14	0.14	0.13	0.13	0.13	0.14			
175	0.13	0.13	0.13	0.12	0.12	0.12	0.13	0.13	0.15	0.15	0.14	0.14	0.13	0.13	0.13	0.14			
180	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.14	0.14	0.14	0.14	0.13	0.13	0.12	0.13	0.13			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-05-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.477m [K=1.0000]
 Remarks: