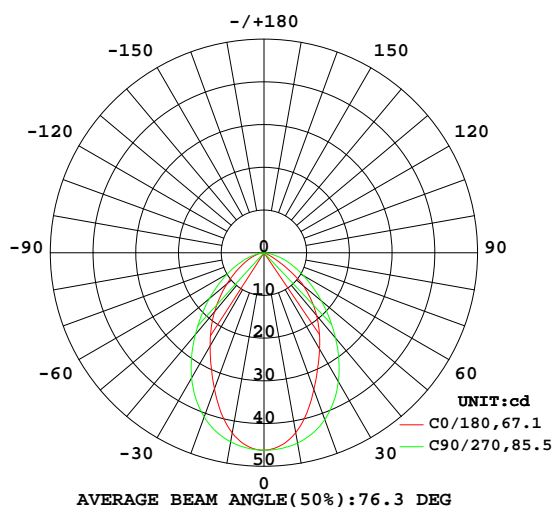


LUMINAIRE PHOTOMETRIC TEST REPORT

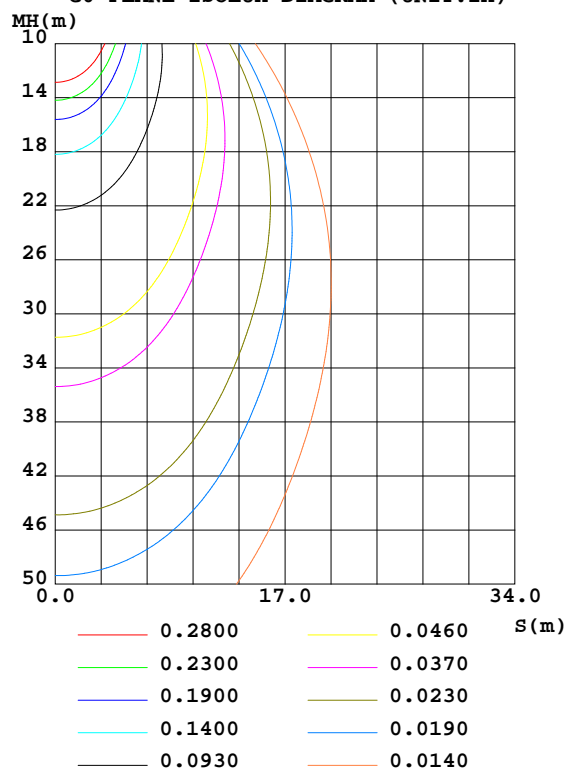
Test:U:120.08V I:0.0350A P:3.3100W PF:0.7840 Freq:60.00Hz Lamp Flux:76.6568x1 lm		
NAME: 5121-27-1W	TYPE:mimi flood	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 23.16 lm/W			
MODEL		Imax(cd)	46.24	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)	76.657	η UP,DN(C0-180)	0.0,49.4
NOMINAL FLUX(lm)	76.6568	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	42.85	43.92	44.94	43.80	42.76	43.95	45.24	44.30	0- 10	4.304	4.304	5.62,5.62
20	33.93	37.06	40.93	37.17	34.14	37.38	41.59	37.98	10- 20	11.53	15.84	20.7,20.7
30	25.25	27.98	33.87	28.38	26.02	28.66	34.83	29.10	20- 30	15.36	31.20	40.7,40.7
40	17.99	19.57	25.01	20.12	19.16	20.60	26.05	20.48	30- 40	15.71	46.91	61.2,61.2
50	11.26	12.59	16.69	13.15	12.18	13.62	17.56	13.28	40- 50	13.33	60.25	78.6,78.6
60	6.169	7.252	9.931	7.619	3.301	7.924	10.63	7.778	50- 60	9.305	69.55	90.7,90.7
70	2.916	3.569	4.909	1.584	0.0412	1.621	5.472	3.994	60- 70	4.960	74.51	97.2,97.2
80	0.9180	1.109	1.162	0	0	0	1.535	1.363	70- 80	1.838	76.35	99.6,99.6
90	0.0290	0.0158	0	0	0	0	0	0.0165	80- 90	0.2624	76.61	99.9,99.9
100	0.0001	0	0	0	0	0	0	0	90-100	0.0038	76.62	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0.0000	76.62	99.9,99.9
120	0	0	0	0	0.0000	0.0001	0.0003	0.0000	110-120	0.0000	76.62	99.9,99.9
130	0.0026	0.0034	0.0036	0.0036	0.0069	0.0074	0.0079	0.0073	120-130	0.0019	76.62	100,100
140	0.0087	0.0089	0.0078	0.0087	0.0162	0.0168	0.0163	0.0163	130-140	0.0069	76.63	100,100
150	0.0165	0.0155	0.0139	0.0155	0.0260	0.0251	0.0235	0.0243	140-150	0.0102	76.64	100,100
160	0.0223	0.0206	0.0181	0.0205	0.0317	0.0307	0.0274	0.0277	150-160	0.0104	76.65	100,100
170	0.0275	0.0252	0.0235	0.0258	0.0335	0.0334	0.0306	0.0301	160-170	0.0075	76.65	100,100
180	0.0313	0.0302	0.0289	0.0299	0.0322	0.0312	0.0294	0.0295	170-180	0.0028	76.66	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 54.006 lm

%lum = 70.5%

%lamp = 70.5%

Conical surface Flux(120deg): 69.553 lm

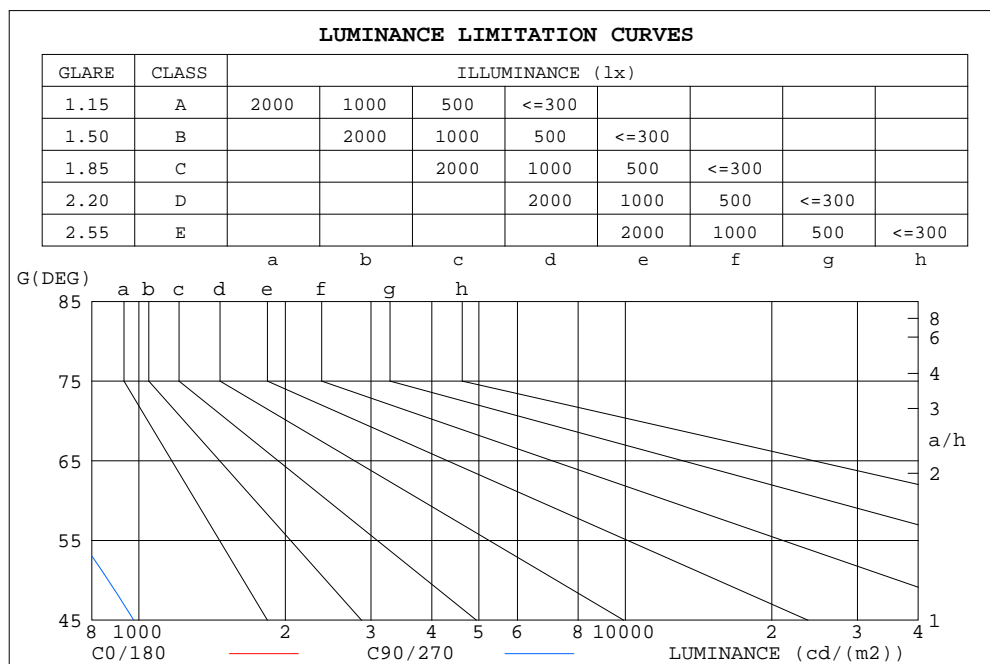
%lum = 90.7%

%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



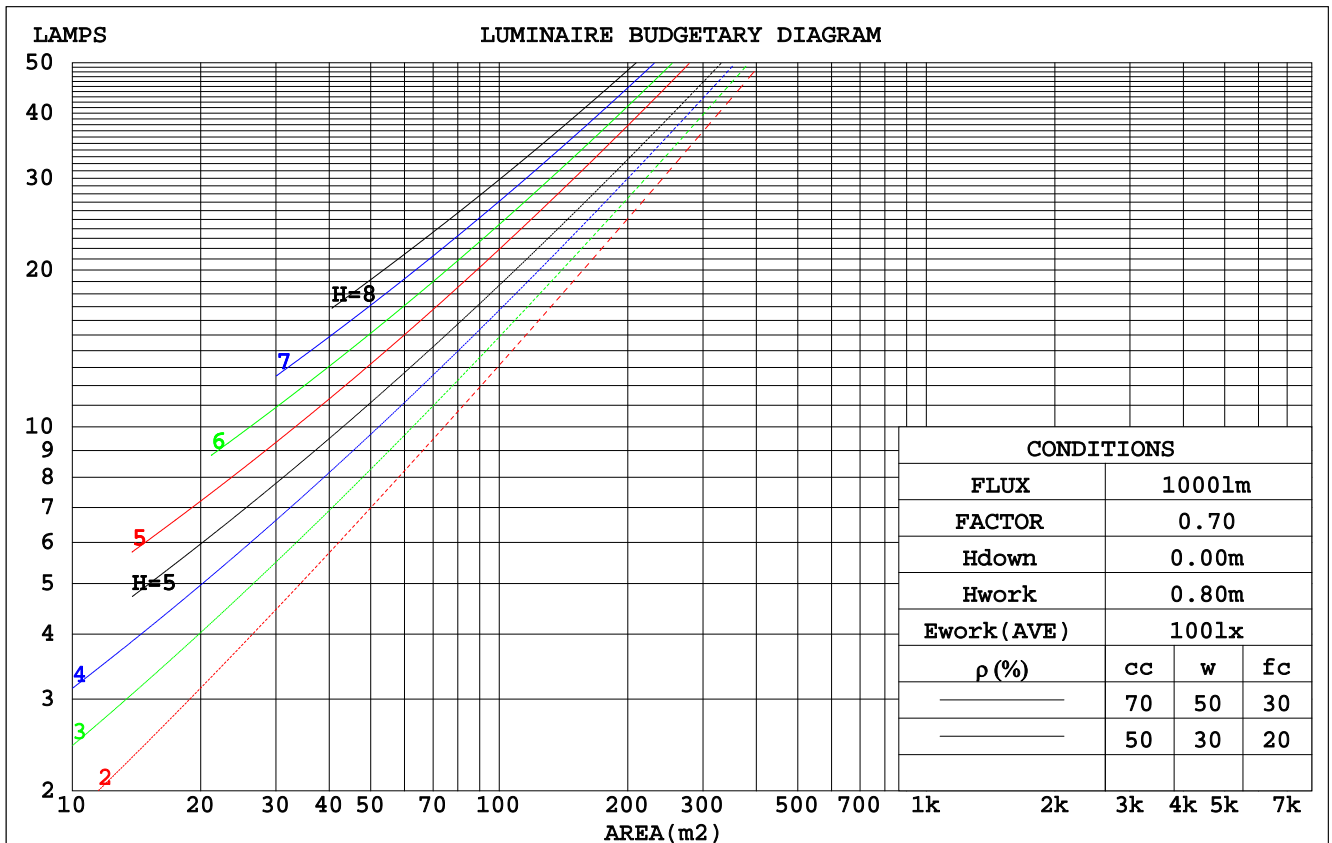
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	104	45
80	177	223
75	234	366
70	285	478
65	343	569
60	412	662
55	492	760
50	585	865
45	685	976

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
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						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, 76.66 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -8.9)

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:

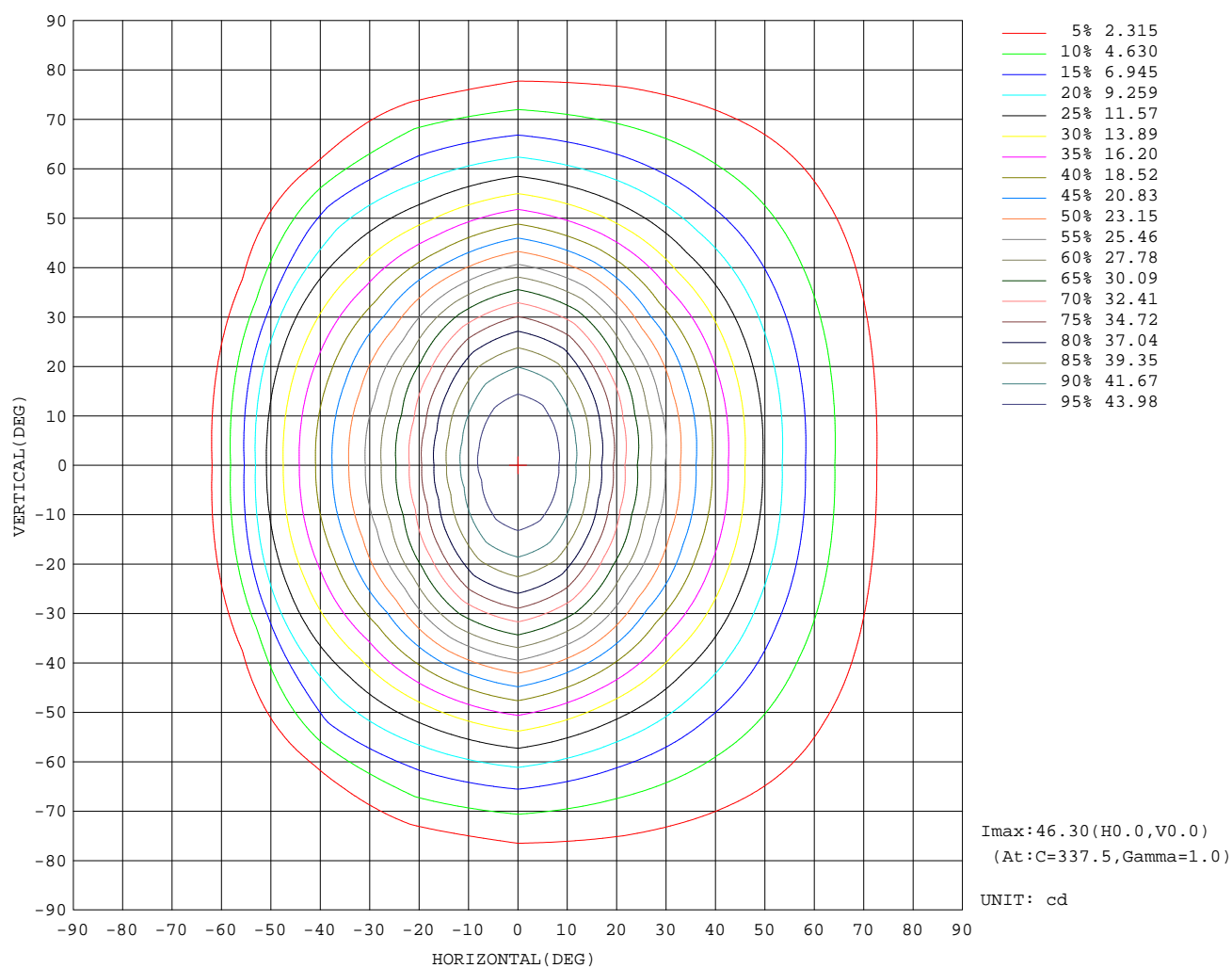
UTILIZATION FACTORS TABLE

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:

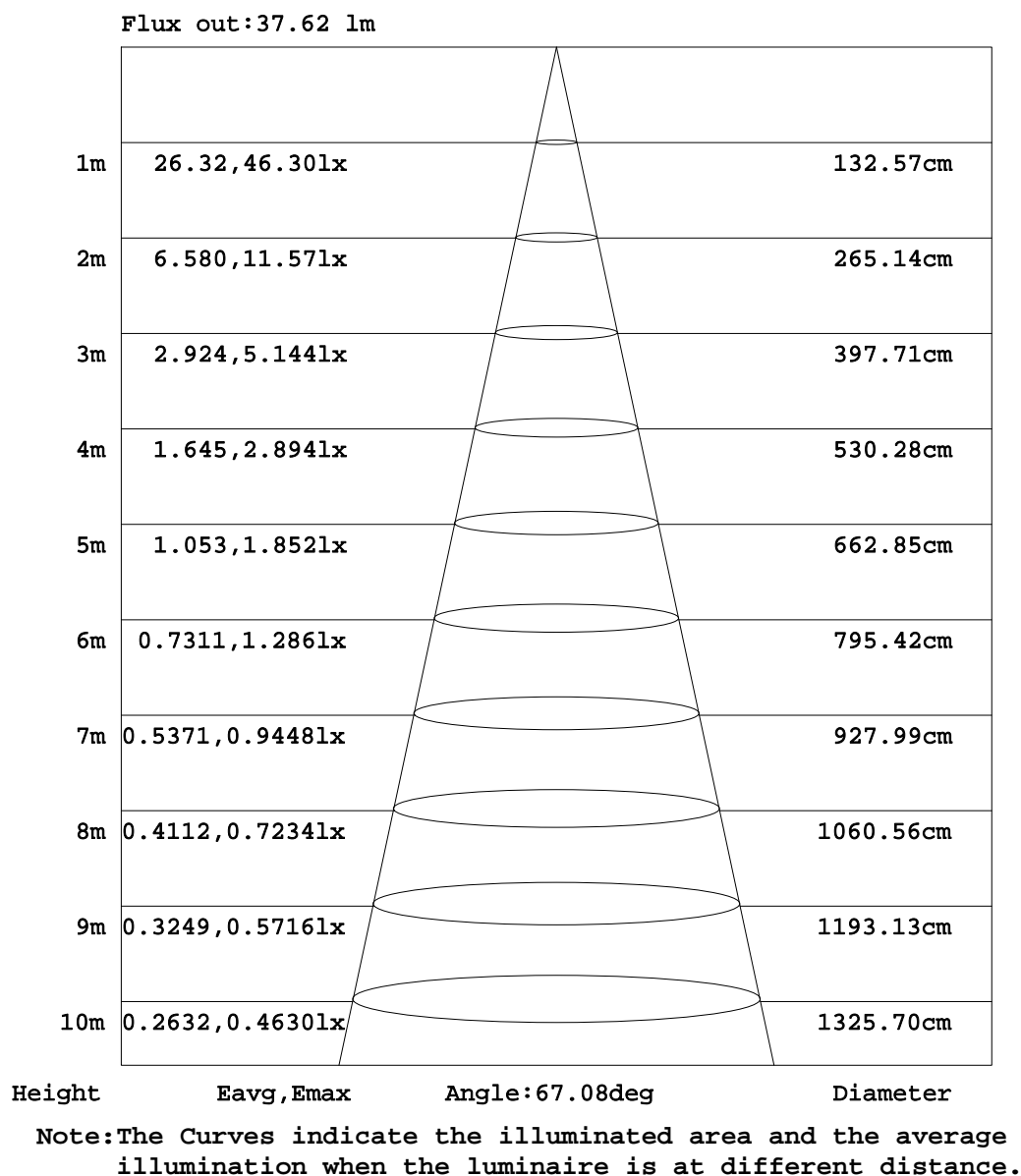
ISOCANDELA DIAGRAM



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:

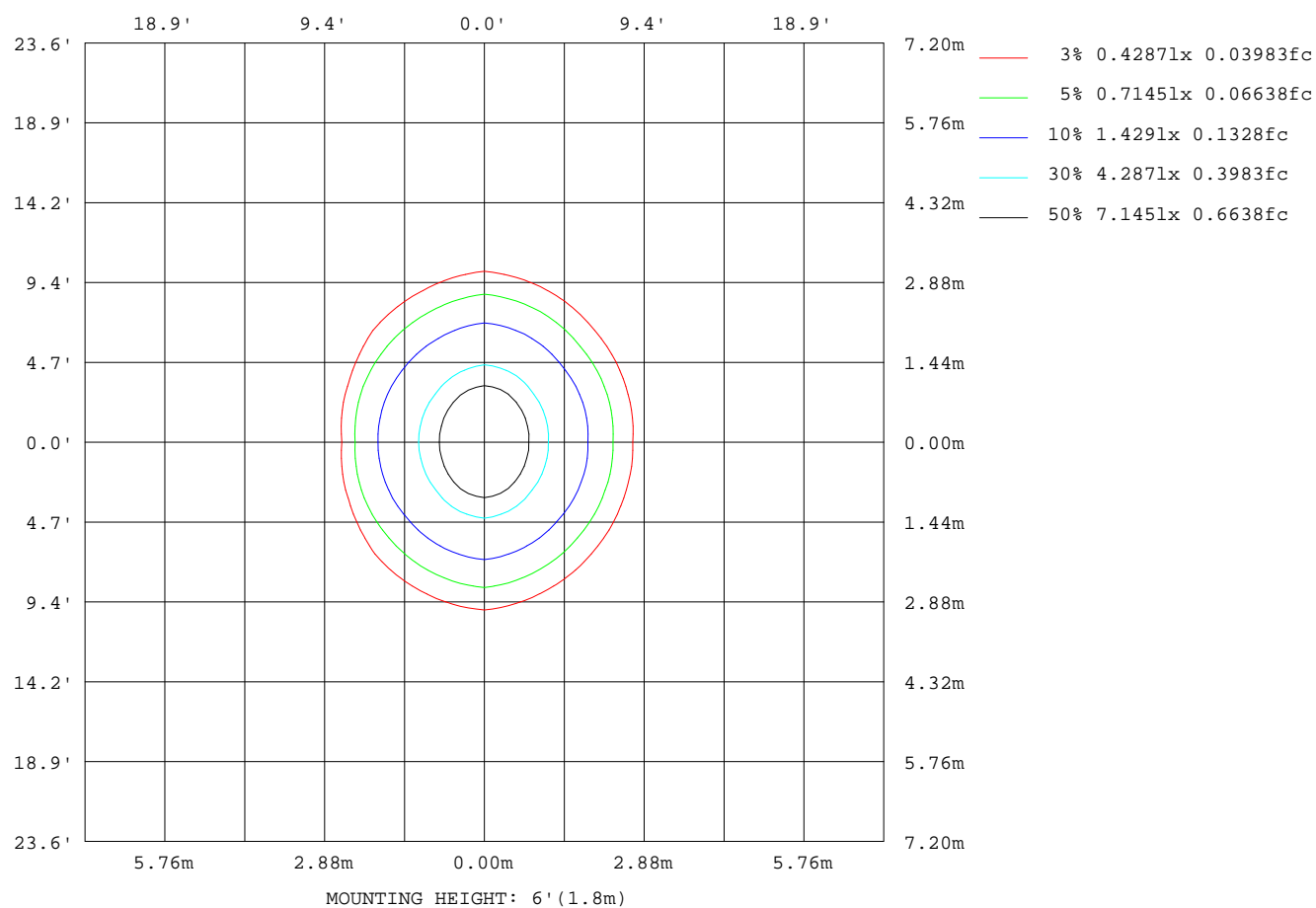
AAI Figure



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:0.0350A P:3.3100W PF:0.7840 Freq:60.00Hz Lamp Flux:76.6568x1 lm		
NAME: 5121-27-1W	TYPE:mimi flood	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

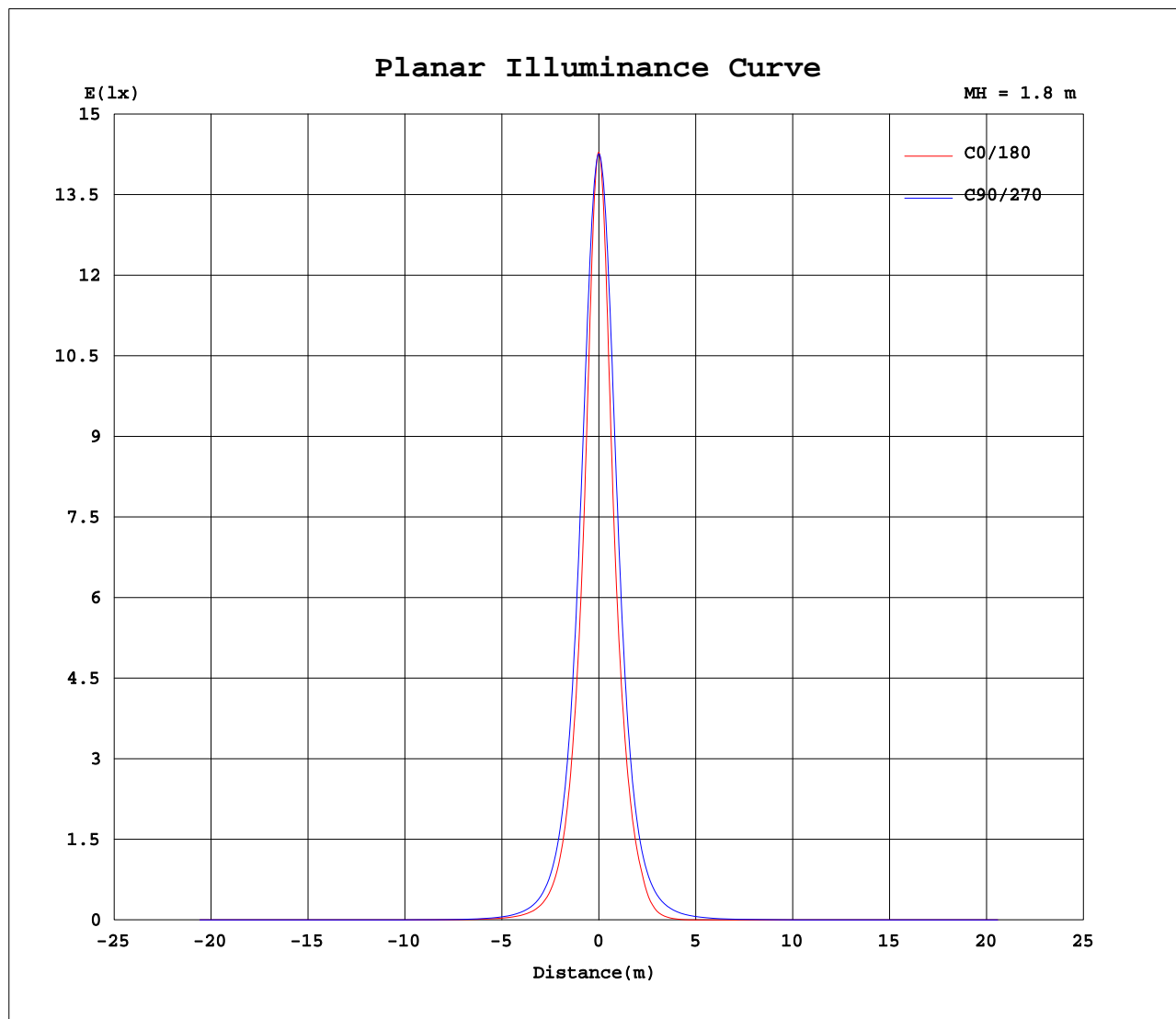
AvgL	cd/m2
L_0~180(65)av	215
L_0~180(75)av	117
L_0~180(85)av	52
L_90~270(65)av	594
L_90~270(75)av	399
L_90~270(85)av	73
L_45(65)av	390
L_45(75)av	163
L_45(85)av	71

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	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2	46.2			
5	45.4	45.5	45.7	45.8	45.9	45.8	45.5	45.3	45.3	45.4	45.6	45.9	46.0	46.0	45.8	45.6			
10	42.9	43.2	43.9	44.7	44.9	44.6	43.8	42.9	42.8	43.1	44.0	44.8	45.2	45.0	44.3	43.5			
15	38.8	39.4	41.0	42.7	43.3	42.7	40.9	39.2	38.8	39.4	41.2	42.9	43.8	43.3	41.6	39.9			
20	33.9	34.7	37.1	39.7	40.9	39.8	37.2	34.7	34.1	35.0	37.4	40.2	41.6	40.7	38.0	35.4			
25	29.3	30.1	32.6	36.1	37.7	36.3	32.8	30.3	29.8	30.5	33.1	36.6	38.5	37.2	33.7	30.8			
30	25.2	25.8	28.0	31.8	33.9	32.0	28.4	26.4	26.0	26.6	28.7	32.4	34.8	33.1	29.1	26.5			
35	21.6	22.0	23.6	27.1	29.5	27.5	24.1	22.8	22.6	23.1	24.5	27.9	30.6	28.5	24.6	22.7			
40	18.0	18.4	19.6	22.5	25.0	22.9	20.1	19.3	19.2	19.6	20.6	23.3	26.1	23.9	20.5	19.0			
45	14.5	14.9	15.9	18.2	20.7	18.7	16.5	15.8	15.6	16.2	17.0	19.0	21.6	19.5	16.7	15.5			
50	11.3	11.7	12.6	14.4	16.7	14.8	13.2	12.4	12.2	12.8	13.6	15.2	17.6	15.6	13.3	12.2			
55	8.45	8.84	9.70	11.2	13.1	11.6	10.2	8.69	7.30	8.85	10.6	11.9	13.9	12.1	10.3	9.31			
60	6.17	6.48	7.25	8.43	9.93	8.72	7.62	4.33	3.30	4.48	7.92	9.06	10.6	9.23	7.78	6.89			
65	4.35	4.59	5.23	6.12	7.22	6.28	4.38	1.63	1.11	1.68	4.46	6.66	7.84	6.79	5.69	4.95			
70	2.92	3.09	3.57	4.19	4.91	4.03	1.58	0.18	0.04	0.22	1.62	4.45	5.47	4.77	3.99	3.37			
75	1.81	1.91	2.22	2.59	2.85	1.89	0.14	0.00	0.00	0.00	0.16	2.17	3.36	3.05	2.56	2.11			
80	0.92	0.95	1.11	1.29	1.16	0.28	0.00	0.00	0.00	0.00	0.00	0.40	1.54	1.63	1.36	1.11			
85	0.27	0.27	0.30	0.29	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.26	0.49	0.45	0.36			
90	0.03	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.03			
95	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01			
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
135	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
140	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
145	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
150	0.02	0.02	0.02	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.03			
155	0.02	0.02	0.02	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			
160	0.02	0.02	0.02	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			
165	0.02	0.02	0.02	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			
170	0.03	0.03	0.03	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
175	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
180	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			

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: