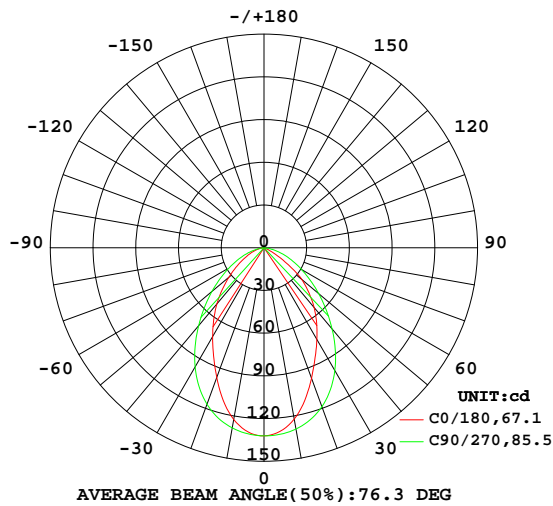


LUMINAIRE PHOTOMETRIC TEST REPORT

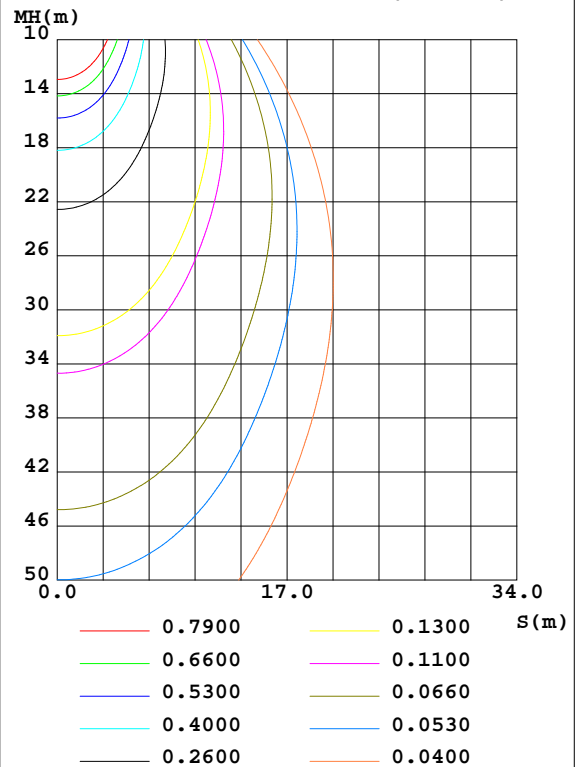
Test:U:120.08V I:0.0670A P:5.7200W PF:0.7050 Freq:60.00Hz Lamp Flux:219.1x1 lm		
NAME: 5121-27-4W	TYPE:mimi flood	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 38.30 lm/W			
MODEL		Imax(cd)	132.2	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)	219.10	η UP,DN(C0-180)	0.0,49.4
NOMINAL FLUX(lm)	219.1	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	122.5	125.5	128.5	125.2	122.2	125.6	129.3	126.6	0- 10	12.30	12.30	5.62,5.62
20	96.97	105.9	117.0	106.2	97.58	106.8	118.9	108.5	10- 20	32.97	45.27	20.7,20.7
30	72.16	79.97	96.81	81.11	74.37	81.92	99.54	83.18	20- 30	43.91	89.18	40.7,40.7
40	51.43	55.93	71.47	57.52	54.76	58.88	74.46	58.54	30- 40	44.91	134.1	61.2,61.2
50	32.20	35.99	47.69	37.59	34.82	38.93	50.20	37.96	40- 50	38.11	172.2	78.6,78.6
60	17.63	20.73	28.38	21.78	9.436	22.65	30.38	22.23	50- 60	26.60	198.8	90.7,90.7
70	8.334	10.20	14.03	4.526	0.1176	4.632	15.64	11.42	60- 70	14.18	213.0	97.2,97.2
80	2.624	3.171	3.320	0	0	0	4.388	3.896	70- 80	5.254	218.2	99.6,99.6
90	0.0828	0.0452	0	0	0	0	0	0.0472	80- 90	0.7500	219.0	99.9,99.9
100	0.0002	0	0	0	0	0	0	0	90-100	0.0108	219.0	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0.0000	219.0	99.9,99.9
120	0	0	0	0	0.0000	0.0003	0.0007	0.0000	110-120	0.0000	219.0	99.9,99.9
130	0.0074	0.0098	0.0103	0.0103	0.0196	0.0210	0.0227	0.0208	120-130	0.0056	219.0	100,100
140	0.0249	0.0254	0.0224	0.0248	0.0464	0.0481	0.0465	0.0466	130-140	0.0197	219.0	100,100
150	0.0473	0.0443	0.0396	0.0444	0.0742	0.0718	0.0672	0.0694	140-150	0.0292	219.0	100,100
160	0.0638	0.0588	0.0518	0.0587	0.0906	0.0877	0.0782	0.0792	150-160	0.0298	219.1	100,100
170	0.0785	0.0721	0.0672	0.0738	0.0958	0.0954	0.0873	0.0861	160-170	0.0215	219.1	100,100
180	0.0895	0.0863	0.0825	0.0855	0.0920	0.0891	0.0840	0.0844	170-180	0.0081	219.1	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 154.36 lm

%lum = 70.5%

%lamp = 70.5%

Conical surface Flux(120deg): 198.79 lm

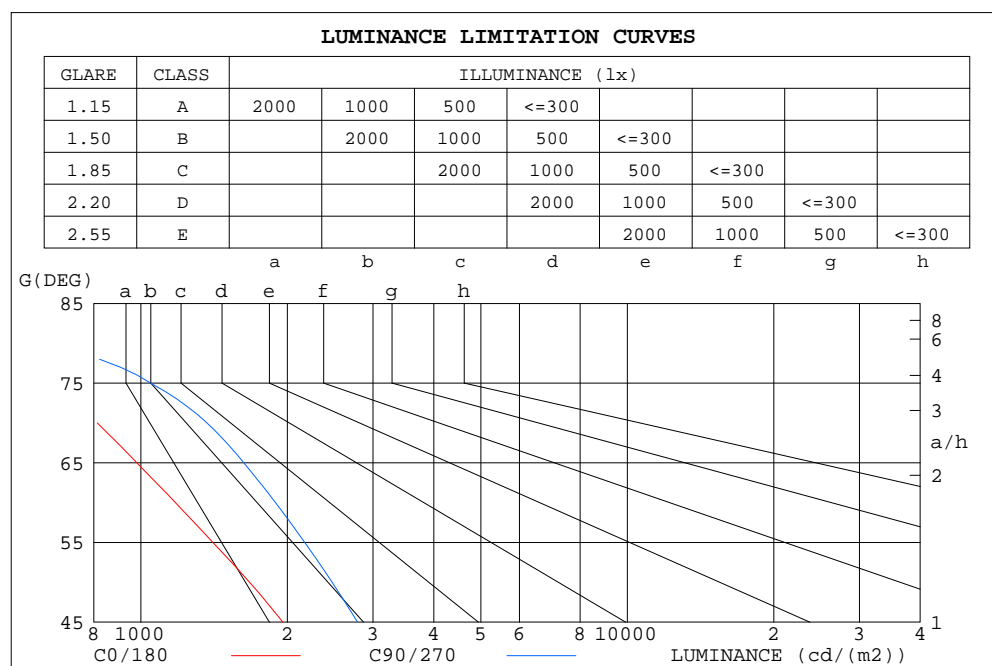
%lum = 90.7%

%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



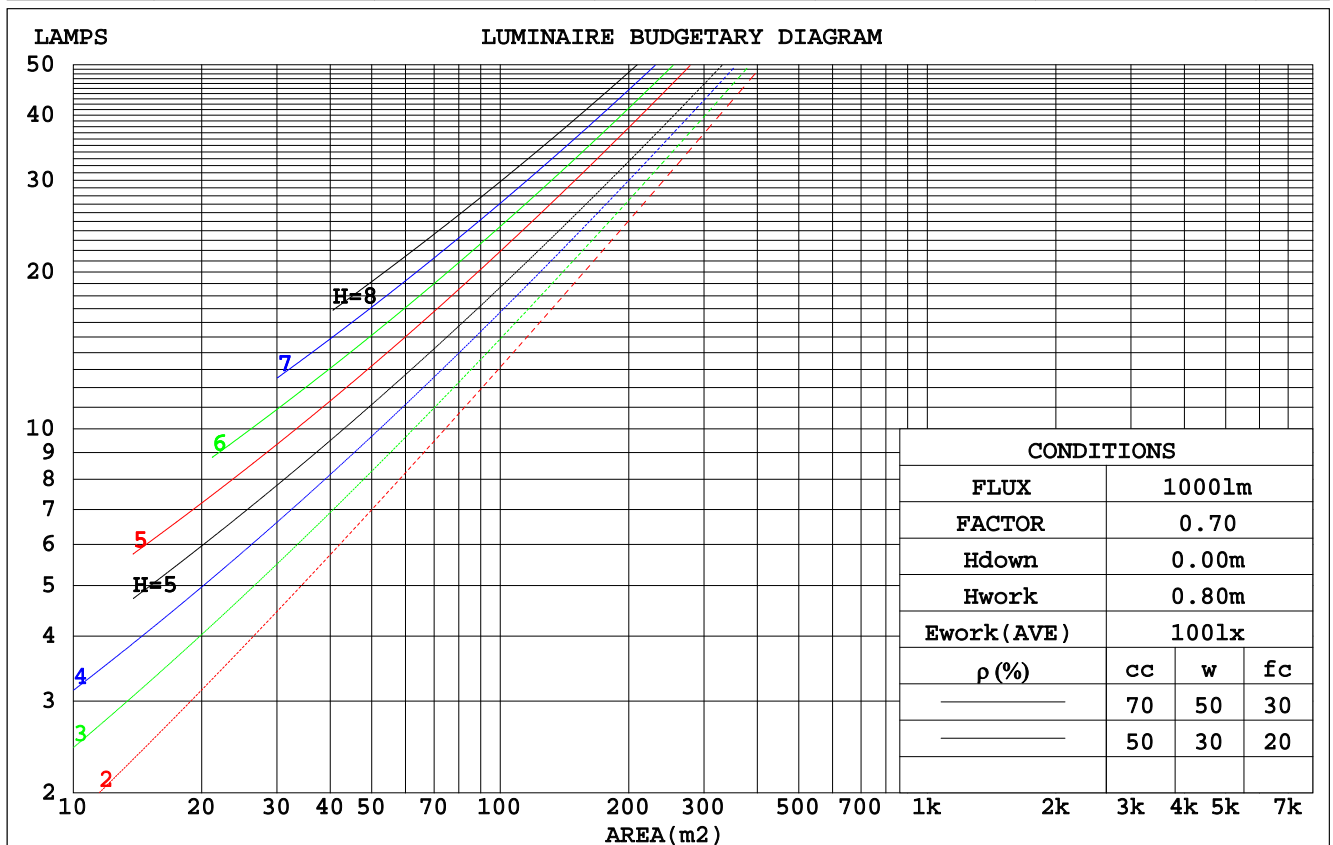
LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	296	128
80	505	637
75	669	1047
70	814	1367
65	981	1627
60	1177	1892
55	1406	2172
50	1672	2472
45	1958	2789

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	

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	.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, 219.1 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -5.3$)

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:

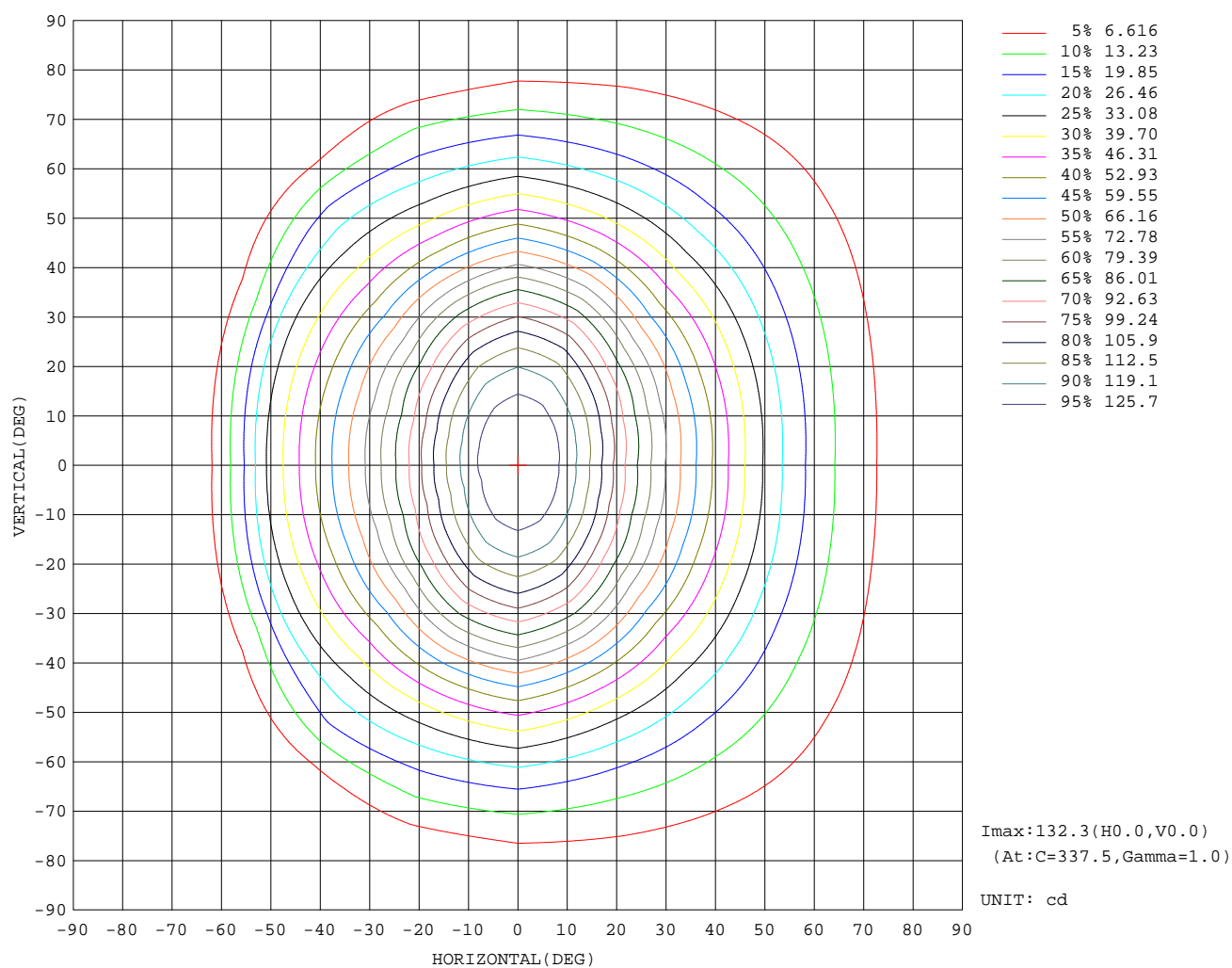
UTILIZATION FACTORS TABLE

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:

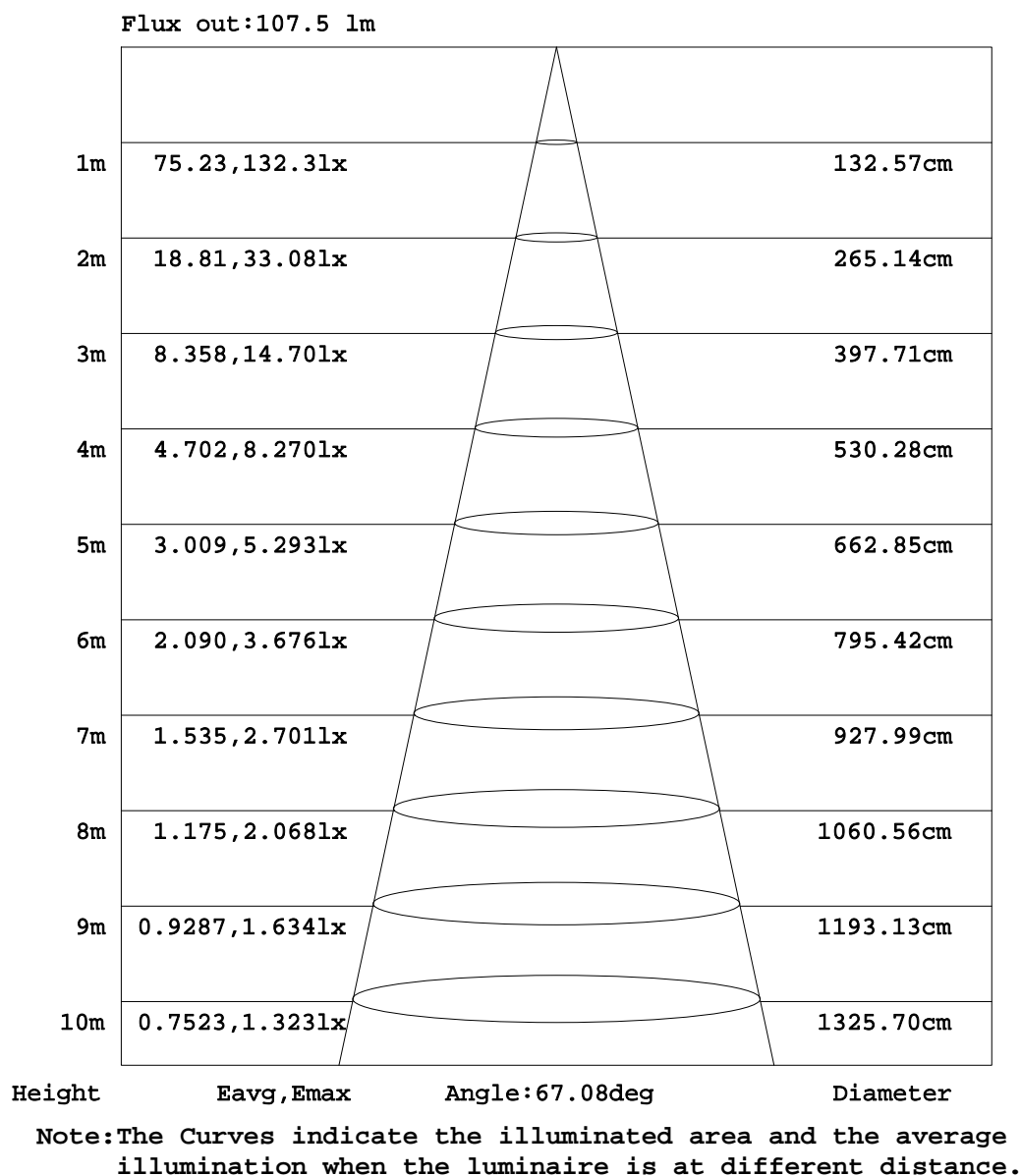
ISOCANDELA DIAGRAM



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:

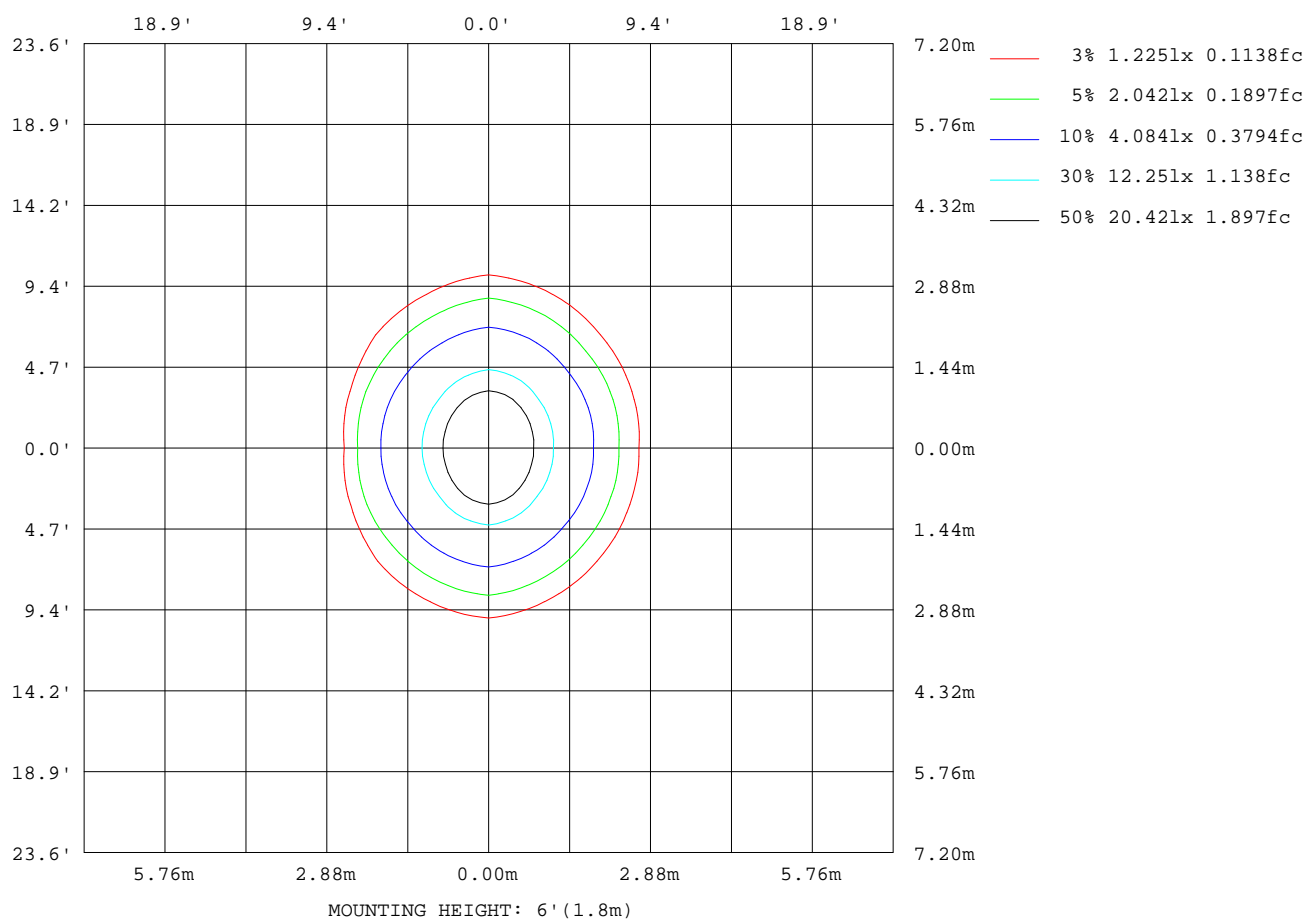
AAI Figure



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:0.0670A P:5.7200W PF:0.7050 Freq:60.00Hz Lamp Flux:219.1x1 lm		
NAME: 5121-27-4W	TYPE:mimi flood	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

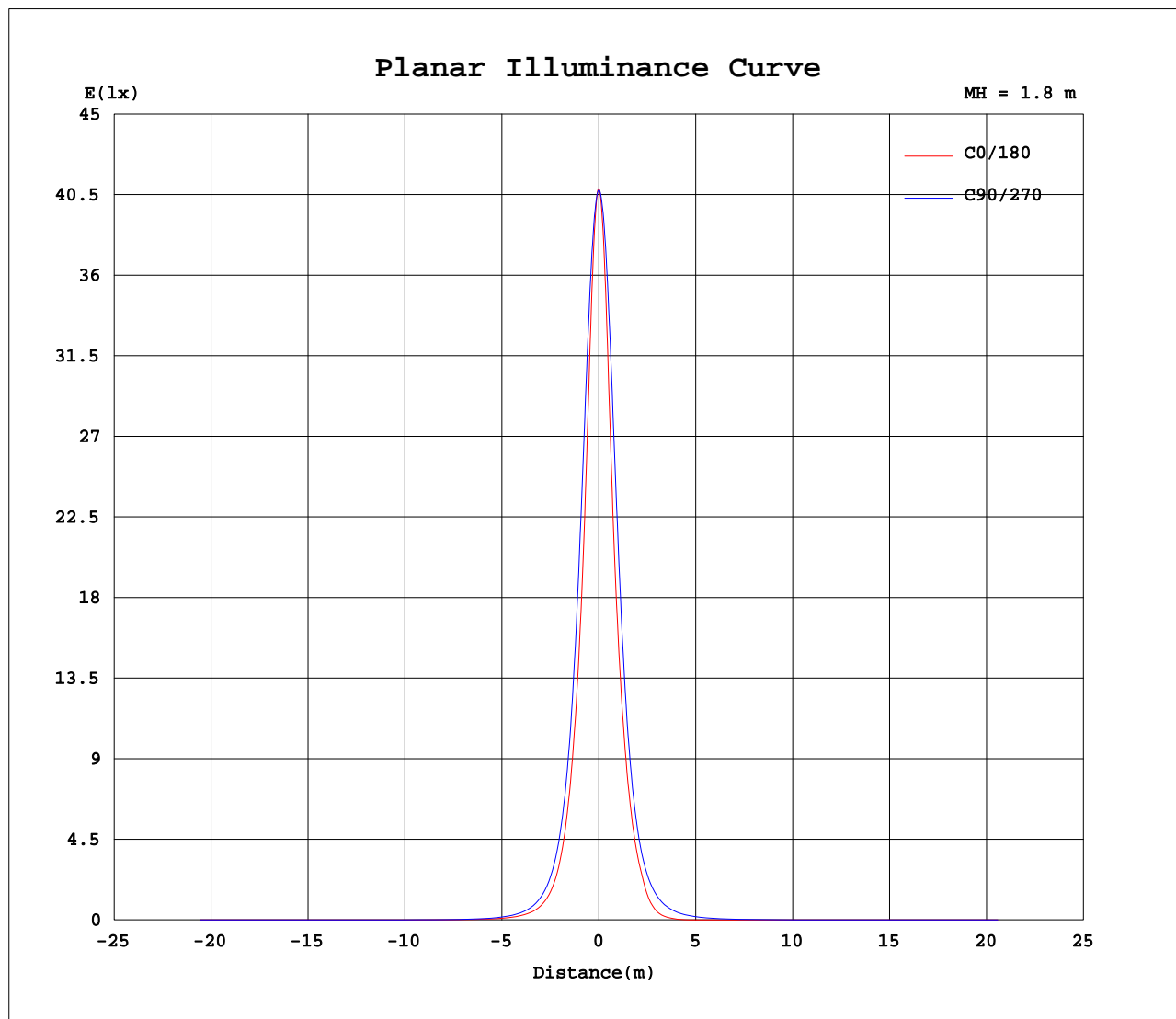
AvgL	cd/m2
L_0~180(65)av	615
L_0~180(75)av	334
L_0~180(85)av	148
L_90~270(65)av	1698
L_90~270(75)av	1142
L_90~270(85)av	208
L_45(65)av	1114
L_45(75)av	467
L_45(85)av	204

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	132	132	132	132	132	132	132	132	132	132	132	132	132	132	132	132			
5	130	130	131	131	131	131	130	129	129	130	130	131	131	131	131	130			
10	122	123	126	128	128	128	125	123	122	123	126	128	129	129	127	124			
15	111	113	117	122	124	122	117	112	111	113	118	123	125	124	119	114			
20	97.0	99.3	106	114	117	114	106	99.3	97.6	100.0	107	115	119	116	109	101			
25	83.8	85.9	93.1	103	108	104	93.8	86.7	85.1	87.3	94.5	105	110	106	96.3	88.0			
30	72.2	73.9	80.0	90.8	96.8	91.5	81.1	75.3	74.4	76.2	81.9	92.7	99.5	94.5	83.2	75.8			
35	61.6	63.0	67.5	77.6	84.4	78.6	68.9	65.1	64.5	66.0	70.1	79.6	87.3	81.6	70.4	64.8			
40	51.4	52.6	55.9	64.3	71.5	65.5	57.5	55.1	54.8	56.1	58.9	66.6	74.5	68.4	58.5	54.3			
45	41.5	42.7	45.4	52.1	59.2	53.3	47.1	45.3	44.7	46.2	48.5	54.4	61.9	55.8	47.7	44.3			
50	32.2	33.4	36.0	41.3	47.7	42.4	37.6	35.5	34.8	36.5	38.9	43.4	50.2	44.5	38.0	34.9			
55	24.2	25.3	27.7	32.0	37.4	33.0	29.2	24.8	20.9	25.3	30.3	33.9	39.6	34.7	29.5	26.6			
60	17.6	18.5	20.7	24.1	28.4	24.9	21.8	12.4	9.44	12.8	22.6	25.9	30.4	26.4	22.2	19.7			
65	12.4	13.1	14.9	17.5	20.6	18.0	12.5	4.67	3.18	4.80	12.7	19.0	22.4	19.4	16.3	14.1			
70	8.33	8.82	10.2	12.0	14.0	11.5	4.53	0.53	0.12	0.63	4.63	12.7	15.6	13.6	11.4	9.63			
75	5.18	5.46	6.36	7.40	8.13	5.41	0.39	0.00	0.00	0.00	0.44	6.20	9.59	8.73	7.31	6.04			
80	2.62	2.72	3.17	3.68	3.32	0.79	0.00	0.00	0.00	0.00	0.00	1.13	4.39	4.64	3.90	3.17			
85	0.77	0.77	0.85	0.82	0.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	1.41	1.29	1.02			
90	0.08	0.07	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.07			
95	0.05	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.04			
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	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
130	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			
135	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.04	0.04	0.04	0.03	0.03	0.03			
140	0.02	0.03	0.03	0.02	0.02	0.03	0.02	0.03	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			
145	0.04	0.04	0.04	0.03	0.03	0.03	0.04	0.04	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06			
150	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.05	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07			
155	0.06	0.05	0.05	0.05	0.04	0.05	0.05	0.05	0.08	0.08	0.08	0.08	0.07	0.07	0.08	0.08			
160	0.06	0.06	0.06	0.05	0.05	0.06	0.06	0.06	0.09	0.09	0.09	0.08	0.08	0.08	0.08	0.08			
165	0.07	0.07	0.06	0.06	0.06	0.06	0.07	0.07	0.09	0.10	0.09	0.09	0.08	0.08	0.08	0.09			
170	0.08	0.07	0.07	0.07	0.07	0.07	0.07	0.08	0.10	0.10	0.10	0.09	0.09	0.08	0.09	0.09			
175	0.09	0.08	0.08	0.08	0.08	0.08	0.08	0.09	0.10	0.10	0.09	0.09	0.09	0.08	0.09	0.09			
180	0.09	0.09	0.09	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.09			

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: