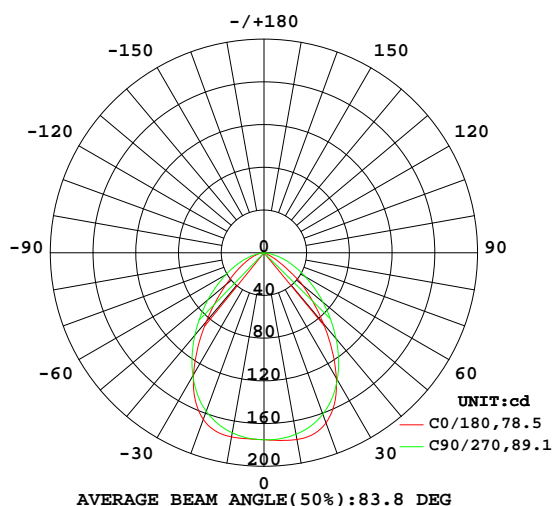


LUMINAIRE PHOTOMETRIC TEST REPORT

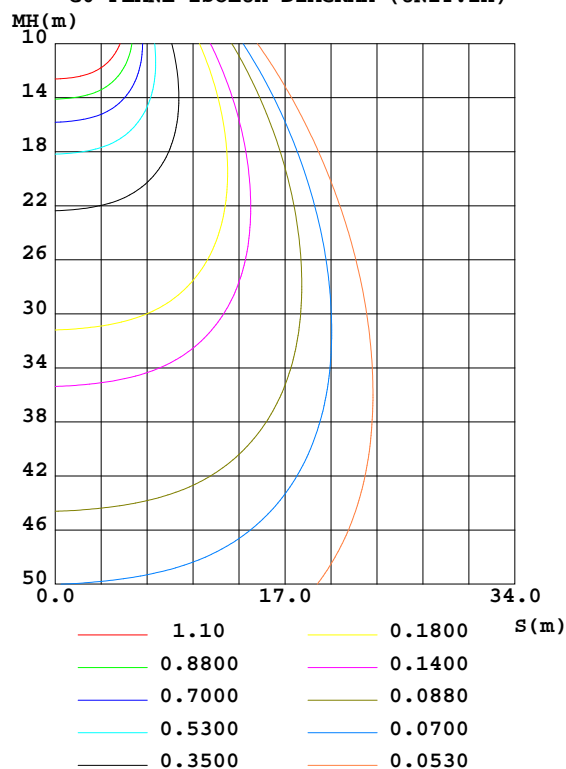
Test:U:120.08V I:0.0980A P:8.1800W PF:0.6930 Freq:60.00Hz Lamp Flux:341.693x1 lm		
NAME: 5121-30-6W	TYPE:mimi flood	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 41.77 lm/W			
MODEL		Imax(cd)	177.6	S/MH(C0/180)	1.13
NOMINAL POWER(W)	NA	LOR(%)	100.0	S/MH(C90/270)	1.16
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	341.69	η UP,DN(C0-180)	0.0,49.5
NOMINAL FLUX(lm)	341.693	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.4
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX	1.25

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	175.1	173.6	171.2	174.7	177.5	176.1	172.6	173.4	0- 10	16.69	16.69	4.88,4.88
20	166.1	165.7	158.1	166.6	169.6	169.9	161.0	166.0	10- 20	48.34	65.03	19,19
30	132.1	139.6	133.2	143.0	135.6	145.2	137.3	143.6	20- 30	70.75	135.8	39.7,39.7
40	84.12	97.93	100.8	104.1	86.59	102.4	104.9	106.1	30- 40	74.26	210.0	61.5,61.5
50	46.28	57.86	68.58	64.25	47.21	60.59	72.28	66.43	40- 50	60.65	270.7	79.2,79.2
60	23.94	30.65	41.49	34.80	13.21	29.39	44.47	36.78	50- 60	40.49	311.2	91.1,91.1
70	11.34	14.47	20.92	8.017	0.1836	5.011	23.16	18.14	60- 70	21.35	332.5	97.3,97.3
80	3.609	4.463	5.527	0	0	0	6.064	6.101	70- 80	7.862	340.4	99.6,99.6
90	0.1100	0.0683	0	0	0	0	0	0.0565	80- 90	1.117	341.5	99.9,99.9
100	0.0000	0	0	0	0	0	0	0	90-100	0.0140	341.5	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0.0000	341.5	99.9,99.9
120	0	0	0	0	0.0007	0.0021	0.0011	0.0011	110-120	0.0000	341.5	99.9,99.9
130	0.0146	0.0156	0.0191	0.0198	0.0355	0.0362	0.0337	0.0351	120-130	0.0103	341.5	100,100
140	0.0427	0.0396	0.0378	0.0423	0.0794	0.0762	0.0706	0.0744	130-140	0.0325	341.6	100,100
150	0.0751	0.0689	0.0636	0.0696	0.1152	0.1117	0.1016	0.1068	140-150	0.0461	341.6	100,100
160	0.0978	0.0928	0.0838	0.0929	0.1343	0.1322	0.1190	0.1207	150-160	0.0460	341.6	100,100
170	0.1206	0.1175	0.1081	0.1164	0.1461	0.1438	0.1314	0.1325	160-170	0.0331	341.7	100,100
180	0.1469	0.1385	0.1263	0.1360	0.1440	0.1444	0.1329	0.1307	170-180	0.0127	341.7	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 242.69 lm

%lum = 71.0%

%lamp = 71.0%

Conical surface Flux(120deg): 311.17 lm

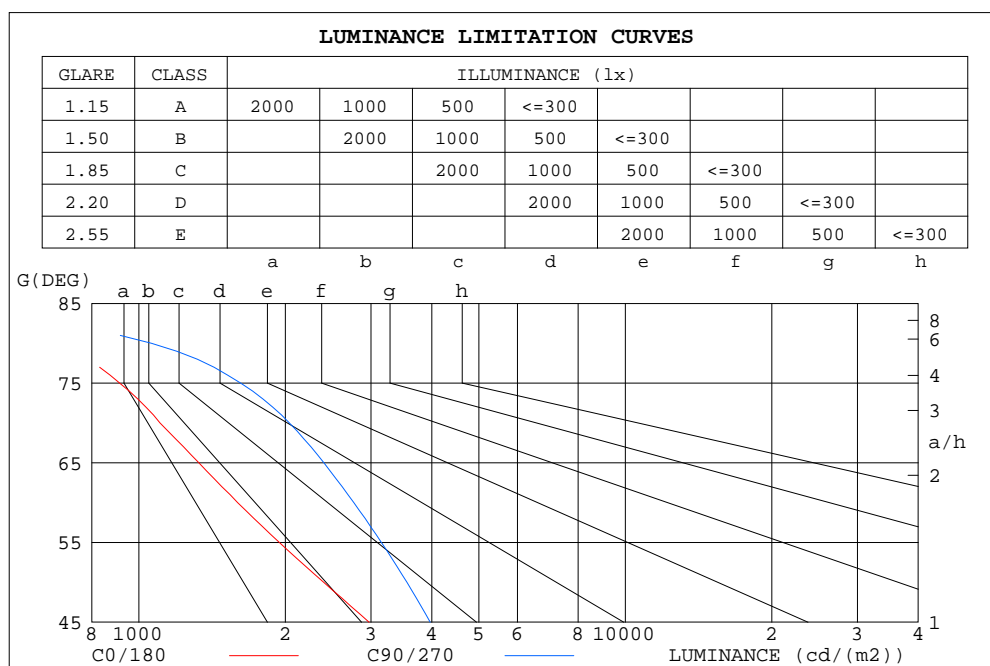
%lum = 91.1%

%lamp = 91.1%

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



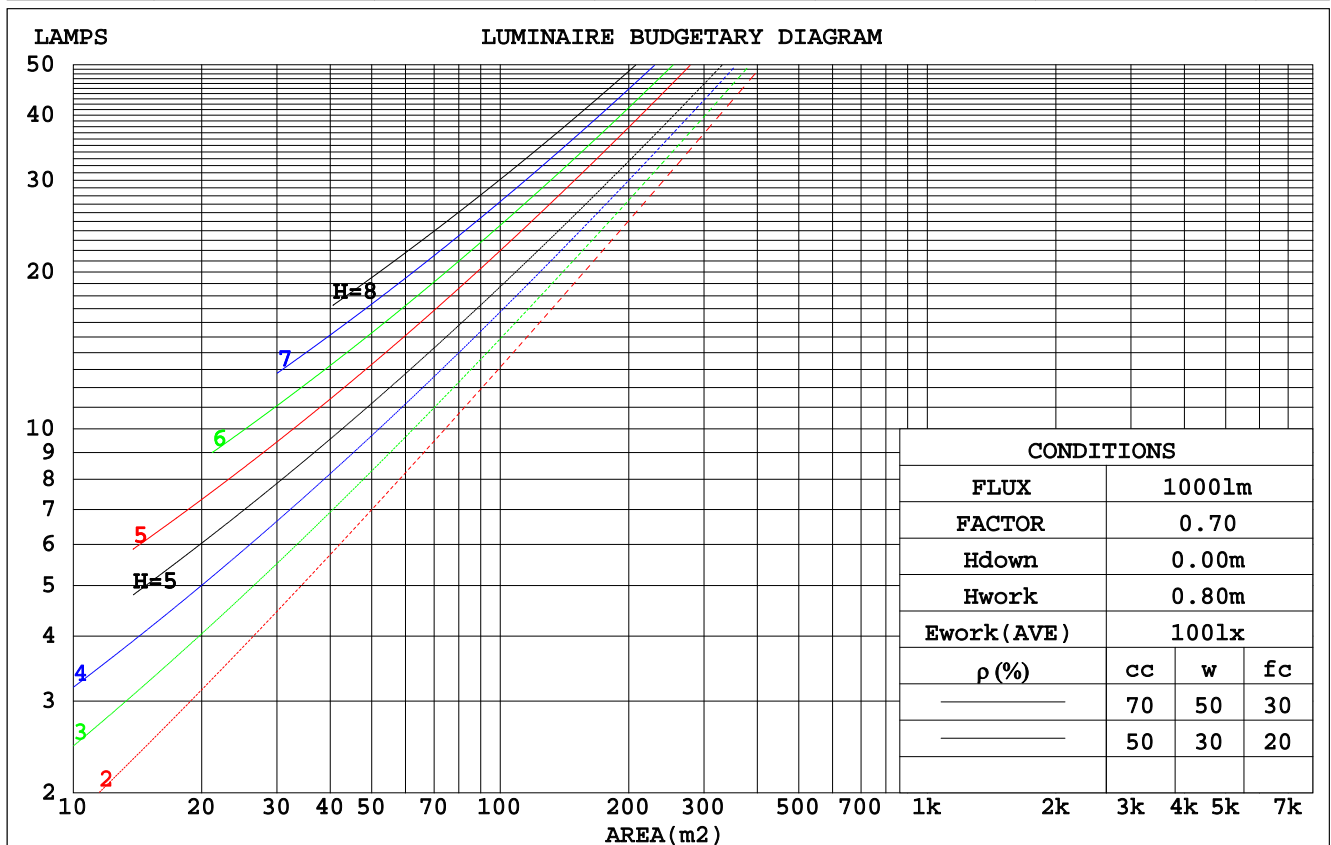
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	407	264
80	693	1061
75	913	1619
70	1105	2039
65	1329	2401
60	1596	2766
55	1945	3151
50	2400	3557
45	2973	3970

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	.86	.80	.74	.85	.79	.74	.82	.77	.72	.79	.75	.71	.77	.73	.70	.68
4.0	.78	.71	.65	.77	.70	.64	.74	.68	.64	.72	.67	.63	.70	.66	.62	.60
5.0	.71	.63	.57	.70	.62	.57	.68	.61	.56	.66	.60	.56	.64	.59	.55	.53
6.0	.65	.57	.51	.64	.56	.51	.62	.55	.50	.60	.54	.50	.59	.54	.50	.48
7.0	.59	.51	.46	.58	.51	.46	.57	.50	.45	.56	.50	.45	.54	.49	.45	.43
8.0	.54	.47	.42	.54	.47	.41	.53	.46	.41	.51	.45	.41	.50	.45	.41	.39
9.0	.50	.43	.38	.50	.43	.38	.49	.42	.38	.48	.42	.37	.47	.41	.37	.36
10.0	.47	.40	.35	.46	.39	.35	.45	.39	.34	.44	.39	.34	.44	.38	.34	.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	.139	.044	.237	.135	.043	.224	.128	.041	.212	.122	.039	.201	.116	.038	
2.0	.237	.130	.040	.231	.127	.039	.219	.122	.038	.209	.117	.037	.199	.113	.036	
3.0	.225	.119	.036	.219	.117	.035	.209	.114	.035	.200	.110	.034	.192	.106	.033	
4.0	.212	.110	.032	.207	.108	.032	.198	.105	.031	.190	.102	.031	.183	.099	.030	
5.0	.199	.101	.029	.195	.100	.029	.187	.098	.029	.180	.095	.028	.174	.093	.028	
6.0	.187	.094	.027	.184	.093	.027	.177	.091	.026	.171	.089	.026	.165	.087	.026	
7.0	.177	.087	.025	.173	.086	.025	.167	.085	.024	.162	.083	.024	.156	.081	.024	
8.0	.167	.081	.023	.164	.081	.023	.158	.079	.023	.153	.078	.022	.148	.076	.022	
9.0	.158	.076	.021	.155	.076	.021	.150	.074	.021	.146	.073	.021	.141	.072	.021	
10.0	.149	.072	.020	.147	.071	.020	.143	.070	.020	.139	.069	.020	.135	.068	.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	.051	.035	.023	.016	.012	.008	
5.0	.141	.090	.052	.121	.078	.045	.083	.054	.032	.048	.032	.019	.016	.010	.006	
6.0	.134	.081	.043	.115	.070	.038	.079	.049	.027	.046	.029	.016	.015	.009	.005	
7.0	.127	.074	.037	.110	.064	.032	.076	.045	.023	.044	.027	.013	.014	.009	.004	
8.0	.122	.068	.032	.105	.059	.028	.072	.042	.020	.042	.025	.012	.014	.008	.004	
9.0	.116	.063	.028	.100	.055	.024	.069	.039	.017	.040	.023	.010	.013	.007	.003	
10.0	.111	.059	.024	.096	.051	.021	.066	.036	.015	.039	.021	.009	.013	.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	18.0	19.3	18.2	19.5	19.7	20.1	21.4	20.3	21.6	21.7
3H	18.5	19.7	18.7	19.9	20.1	20.9	22.1	21.2	22.3	22.6
4H	18.6	19.8	18.9	20.0	20.2	21.2	22.3	21.5	22.6	22.8
6H	18.7	19.8	19.0	20.0	20.3	21.3	22.4	21.6	22.6	22.9
8H	18.7	19.7	19.0	20.0	20.3	21.3	22.3	21.6	22.6	22.9
12H	18.7	19.6	19.0	19.9	20.2	21.3	22.3	21.6	22.5	22.8
4H 2H	18.4	19.5	18.7	19.8	20.0	20.2	21.3	20.5	21.5	21.8
3H	19.0	20.0	19.4	20.3	20.6	21.2	22.2	21.5	22.5	22.8
4H	19.3	20.2	19.6	20.5	20.8	21.6	22.5	22.0	22.8	23.1
6H	19.4	20.2	19.8	20.5	20.9	21.8	22.6	22.2	22.9	23.3
8H	19.4	20.1	19.8	20.5	20.9	21.8	22.5	22.2	22.9	23.3
12H	19.4	20.1	19.8	20.4	20.8	21.8	22.4	22.2	22.8	23.2
8H 4H	19.4	20.1	19.8	20.5	20.9	21.6	22.3	22.0	22.7	23.1
6H	19.6	20.2	20.1	20.6	21.0	21.9	22.5	22.3	22.9	23.3
8H	19.7	20.2	20.1	20.6	21.1	21.9	22.4	22.4	22.9	23.3
12H	19.7	20.1	20.1	20.6	21.0	21.9	22.4	22.4	22.8	23.3
12H 4H	19.4	20.1	19.8	20.5	20.9	21.6	22.2	22.0	22.6	23.0
6H	19.6	20.2	20.1	20.6	21.0	21.8	22.4	22.3	22.8	23.2
8H	19.7	20.1	20.2	20.6	21.1	21.9	22.4	22.4	22.8	23.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.7 / - 0.9					+ 0.4 / - 0.5				
1.5H	+ 0.5 / - 0.6					+ 0.2 / - 0.4				
2.0H	+ 1.1 / - 1.1					+ 0.9 / - 0.9				

CIE Pub.117, 341.7 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -3.7$)

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:

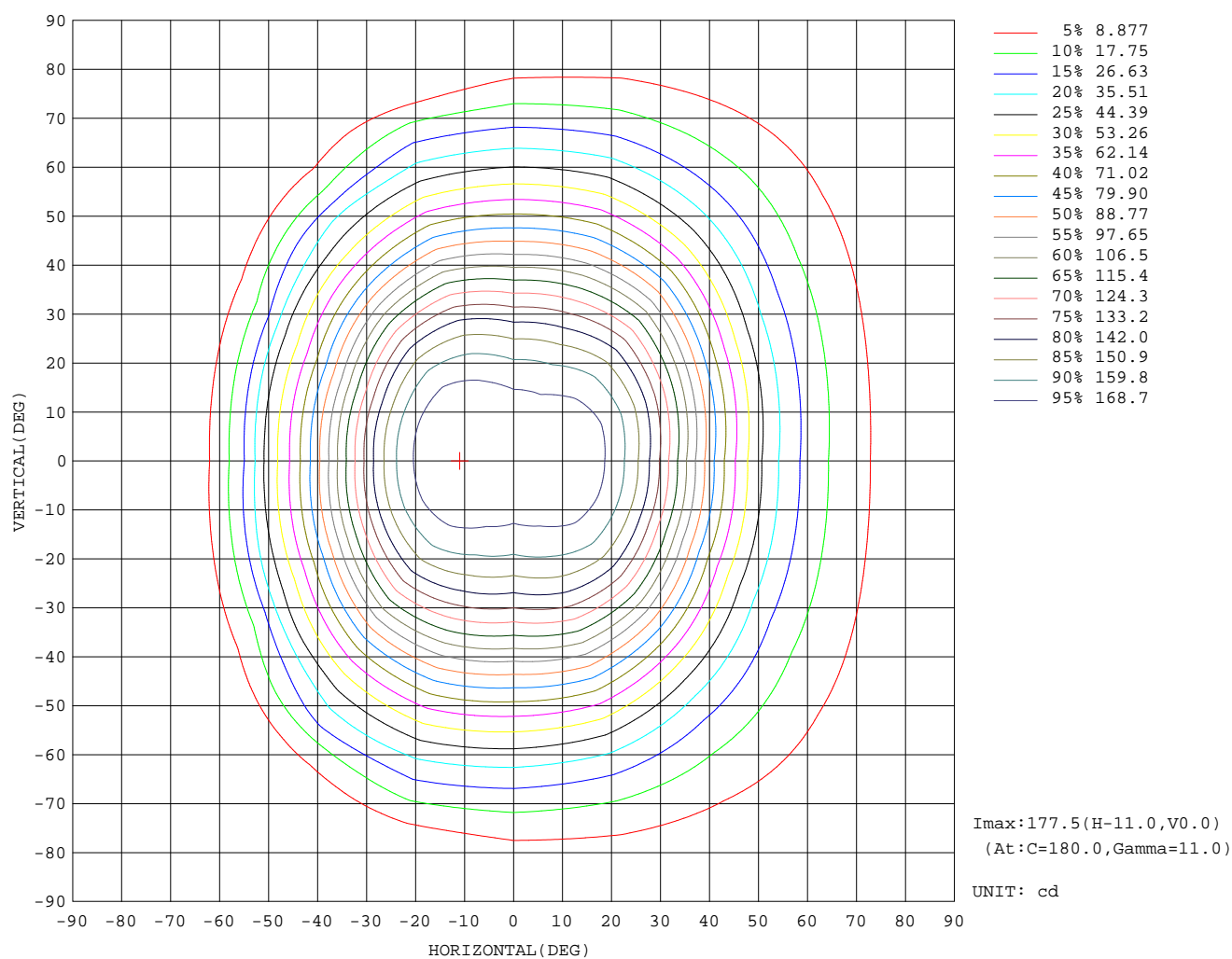
UTILIZATION FACTORS TABLE

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	67	57	51	65	57	51	46
0.80	77	67	61	76	67	61	75	66	61	55
1.00	85	76	70	84	75	70	82	76	69	63
1.25	91	83	77	90	82	77	88	81	76	70
1.50	96	88	82	94	87	82	91	85	81	75
2.00	101	94	89	99	93	89	96	91	87	80
2.50	104	98	93	102	97	92	99	94	90	83
3.00	107	101	97	105	100	96	101	97	94	86
4.00	110	105	102	107	104	100	103	100	98	90
5.00	111	108	105	109	106	103	105	102	100	92
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:

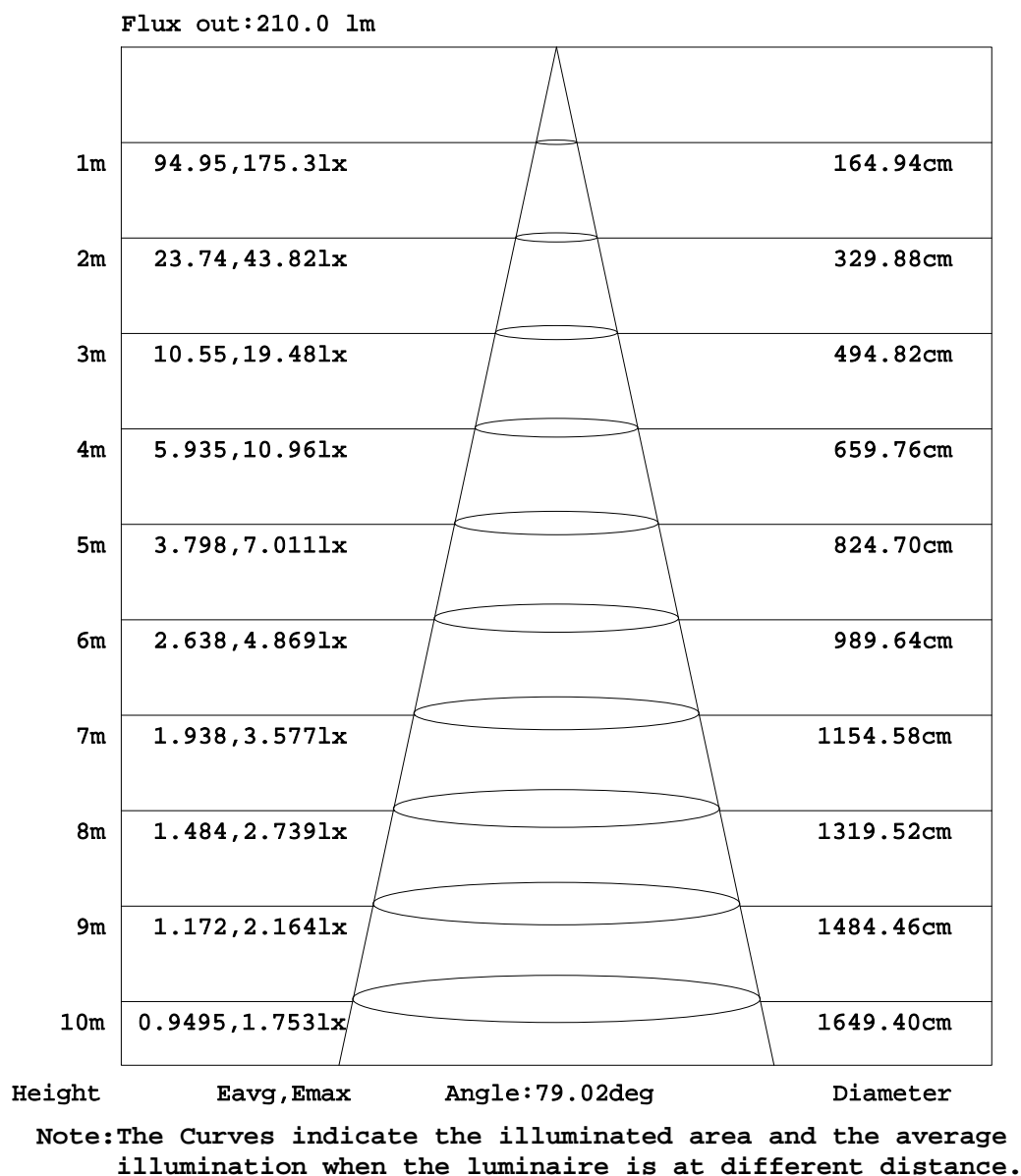
ISOCANDELA DIAGRAM



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:

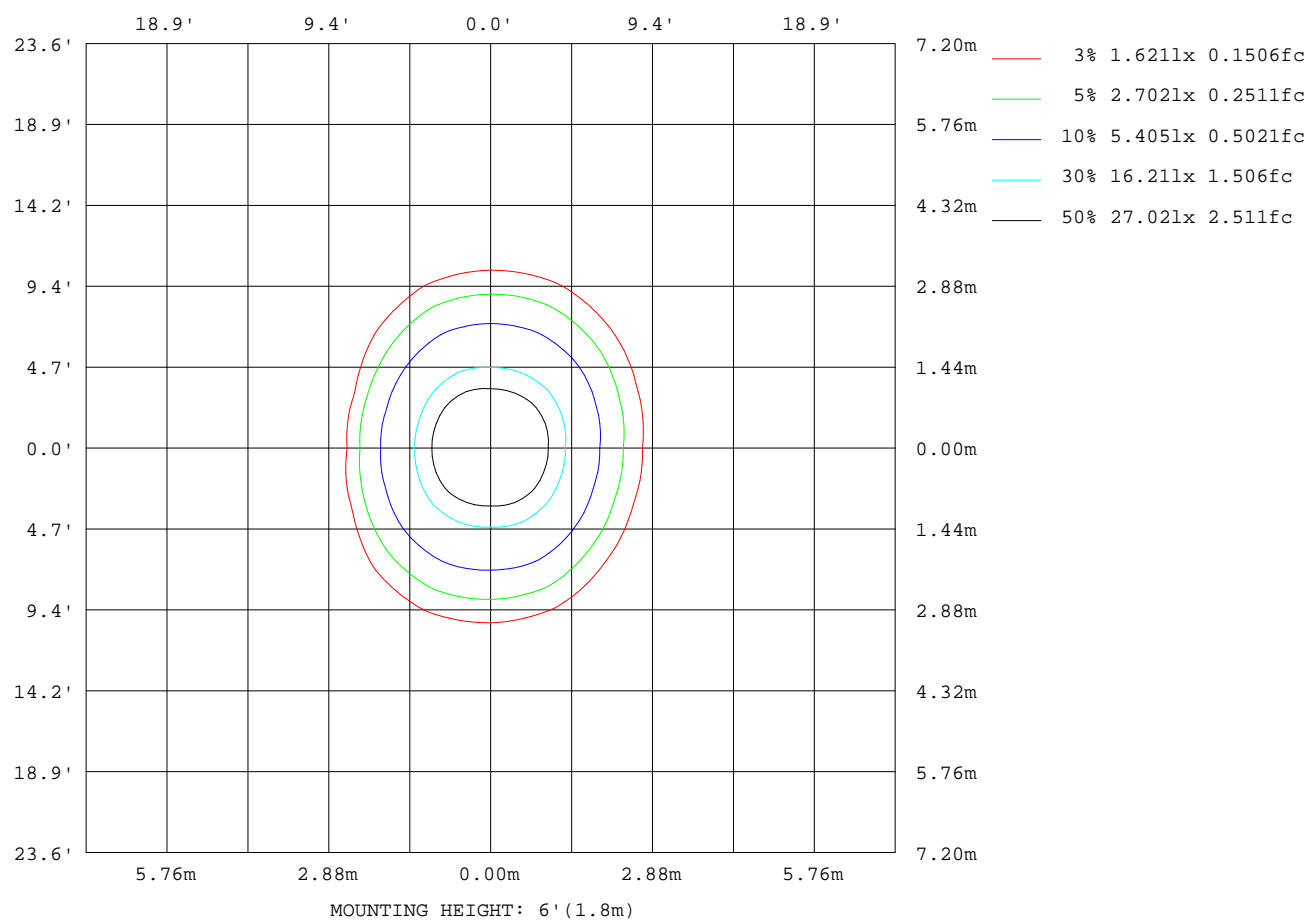
AAI Figure



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:0.0980A P:8.1800W PF:0.6930 Freq:60.00Hz Lamp Flux:341.693x1 lm		
NAME: 5121-30-6W	TYPE:mimi flood	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

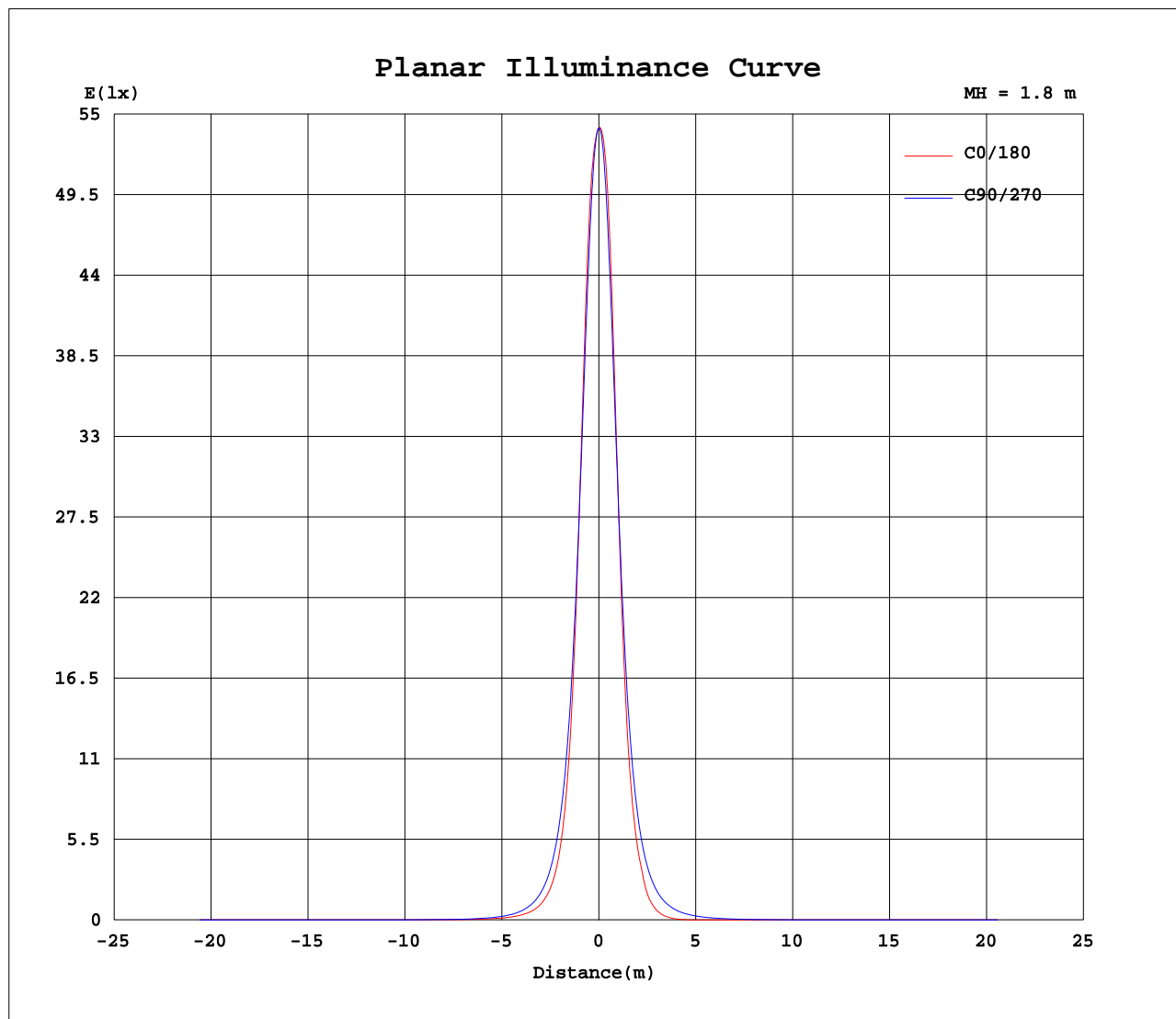
AvgL	cd/m2
L_0~180(65)av	834
L_0~180(75)av	457
L_0~180(85)av	203
L_90~270(65)av	2503
L_90~270(75)av	1723
L_90~270(85)av	260
L_45(65)av	1616
L_45(75)av	708
L_45(85)av	308

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	175	175	175	175	175	175	175	175	175	175	175	175	175	175	175	175			
5	175	175	175	174	174	175	175	176	176	176	176	175	175	175	175	175			
10	175	175	174	172	171	172	175	177	178	177	176	174	173	172	173	175			
15	173	173	171	168	166	168	172	175	176	176	175	171	168	168	171	173			
20	166	166	166	161	158	161	167	169	170	170	170	166	161	162	166	168			
25	152	153	155	152	147	151	157	157	156	158	160	157	151	152	157	157			
30	132	134	140	138	133	137	143	139	136	138	145	144	137	139	144	139			
35	108	111	120	122	117	122	125	116	111	115	125	128	122	124	126	118			
40	84.1	86.9	97.9	104	101	104	104	92.5	86.6	90.3	102	110	105	107	106	94.3			
45	63.1	65.6	76.6	85.7	84.2	87.1	83.4	70.6	64.9	68.2	80.2	90.5	88.2	89.3	85.5	72.5			
50	46.3	48.2	57.9	68.2	68.6	70.5	64.2	51.9	47.2	49.8	60.6	72.5	72.3	72.8	66.4	54.0			
55	33.5	34.9	42.6	52.6	54.2	55.5	48.2	35.2	26.5	30.4	44.3	56.1	57.5	57.6	50.1	39.3			
60	23.9	25.0	30.6	39.4	41.5	42.1	34.8	17.6	13.2	15.5	29.4	42.2	44.5	44.2	36.8	28.3			
65	16.8	17.5	21.5	28.3	30.4	30.5	20.1	7.35	4.29	5.78	14.0	30.4	33.0	32.7	26.3	20.1			
70	11.3	11.8	14.5	19.2	20.9	19.6	8.02	1.21	0.18	0.67	5.01	18.9	23.2	22.9	18.1	13.7			
75	7.09	7.34	8.95	11.7	12.6	9.26	1.34	0.00	0.00	0.00	0.19	6.77	14.2	14.6	11.5	8.58			
80	3.61	3.69	4.46	5.86	5.53	1.61	0.00	0.00	0.00	0.00	0.00	0.91	6.06	7.67	6.10	4.52			
85	1.06	1.05	1.21	1.40	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.67	2.29	2.01	1.47			
90	0.11	0.10	0.07	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06	0.09			
95	0.06	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05			
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	0.01	0.01	0.01	0.01	0.00	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
130	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.04	0.04	0.04	0.04	0.03	0.03	0.04	0.04			
135	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.06	0.06	0.06	0.05	0.05	0.05	0.06	0.06			
140	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.08	0.08	0.08	0.07	0.07	0.07	0.07	0.08			
145	0.06	0.06	0.06	0.05	0.05	0.05	0.06	0.06	0.10	0.10	0.09	0.09	0.09	0.09	0.09	0.10			
150	0.08	0.07	0.07	0.07	0.06	0.07	0.07	0.08	0.12	0.11	0.11	0.11	0.10	0.10	0.11	0.11			
155	0.09	0.09	0.08	0.08	0.07	0.08	0.08	0.09	0.13	0.13	0.12	0.12	0.11	0.11	0.12	0.12			
160	0.10	0.10	0.09	0.09	0.08	0.09	0.09	0.10	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.13			
165	0.11	0.11	0.10	0.10	0.09	0.09	0.10	0.11	0.14	0.14	0.14	0.13	0.13	0.12	0.13	0.13			
170	0.12	0.12	0.12	0.11	0.11	0.11	0.12	0.12	0.15	0.15	0.14	0.14	0.13	0.13	0.13	0.14			
175	0.14	0.14	0.13	0.13	0.12	0.12	0.13	0.14	0.15	0.15	0.15	0.14	0.13	0.13	0.13	0.14			
180	0.15	0.15	0.14	0.14	0.13	0.13	0.14	0.15	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.14			

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: