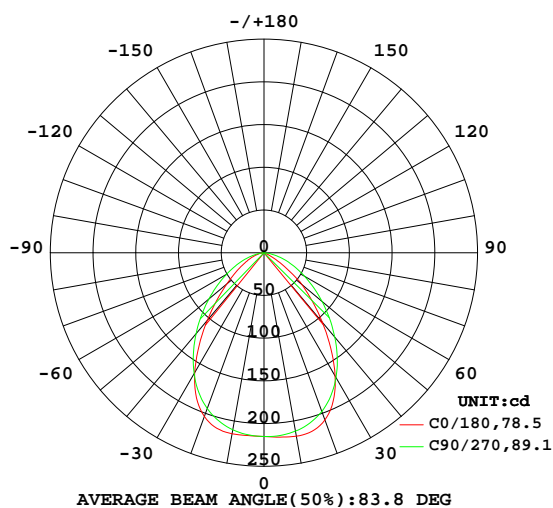


LUMINAIRE PHOTOMETRIC TEST REPORT

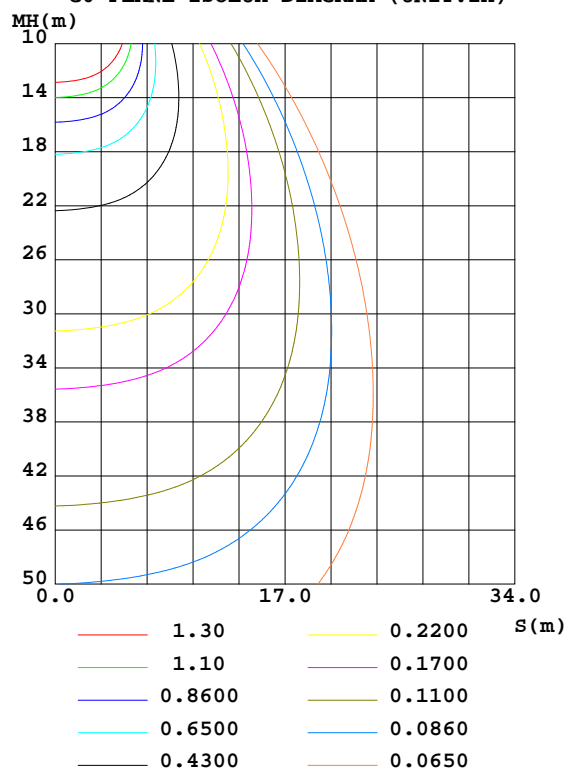
Test:U:120.08V I:0.1168A P:9.5530W PF:0.6810 Freq:60.00Hz Lamp Flux:419.719x1 lm		
NAME: 5121-30	TYPE:mimi flood	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 43.94 lm/W			
MODEL		I _{max} (cd)	218.1	S/MH(C0/180)	1.14
NOMINAL POWER(W)	NA	LOR(%)	100.0	S/MH(C90/270)	1.17
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	419.72	η UP,DN(C0-180)	0.0,49.5
NOMINAL FLUX(lm)	419.719	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	215.1	213.3	210.4	214.6	218.1	216.3	212.0	213.0	0- 10	20.50	20.50	4.88,4.88
20	204.0	203.6	194.2	204.7	208.4	208.7	197.8	203.9	10- 20	59.38	79.88	19,19
30	162.2	171.5	163.6	175.6	166.5	178.3	168.6	176.4	20- 30	86.90	166.8	39.7,39.7
40	103.3	120.3	123.8	127.9	106.4	125.8	128.9	130.3	30- 40	91.22	258.0	61.5,61.5
50	56.85	71.07	84.24	78.92	57.99	74.43	88.79	81.60	40- 50	74.50	332.5	79.2,79.2
60	29.40	37.65	50.96	42.75	16.23	36.10	54.62	45.17	50- 60	49.74	382.2	91.1,91.1
70	13.93	17.78	25.70	9.847	0.2256	6.155	28.45	22.28	60- 70	26.22	408.5	97.3,97.3
80	4.433	5.482	6.790	0	0	0	7.448	7.494	70- 80	9.657	418.1	99.6,99.6
90	0.1351	0.0839	0	0	0	0	0	0.0694	80- 90	1.372	419.5	99.9,99.9
100	0.0001	0	0	0	0	0	0	0	90-100	0.0173	419.5	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0.0000	419.5	99.9,99.9
120	0	0	0	0	0.0009	0.0026	0.0013	0.0013	110-120	0.0000	419.5	99.9,99.9
130	0.0179	0.0192	0.0235	0.0243	0.0436	0.0445	0.0414	0.0432	120-130	0.0126	419.5	100,100
140	0.0524	0.0486	0.0465	0.0520	0.0975	0.0936	0.0867	0.0914	130-140	0.0399	419.5	100,100
150	0.0923	0.0846	0.0782	0.0854	0.1415	0.1373	0.1248	0.1312	140-150	0.0566	419.6	100,100
160	0.1201	0.1140	0.1030	0.1141	0.1650	0.1624	0.1461	0.1483	150-160	0.0565	419.7	100,100
170	0.1482	0.1444	0.1328	0.1430	0.1795	0.1791	0.1641	0.1628	160-170	0.0407	419.7	100,100
180	0.1804	0.1701	0.1551	0.1671	0.1769	0.1774	0.1632	0.1606	170-180	0.0156	419.7	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 298.11 lm

%lum = 71.0%

%lamp = 71.0%

Conical surface Flux(120deg): 382.23 lm

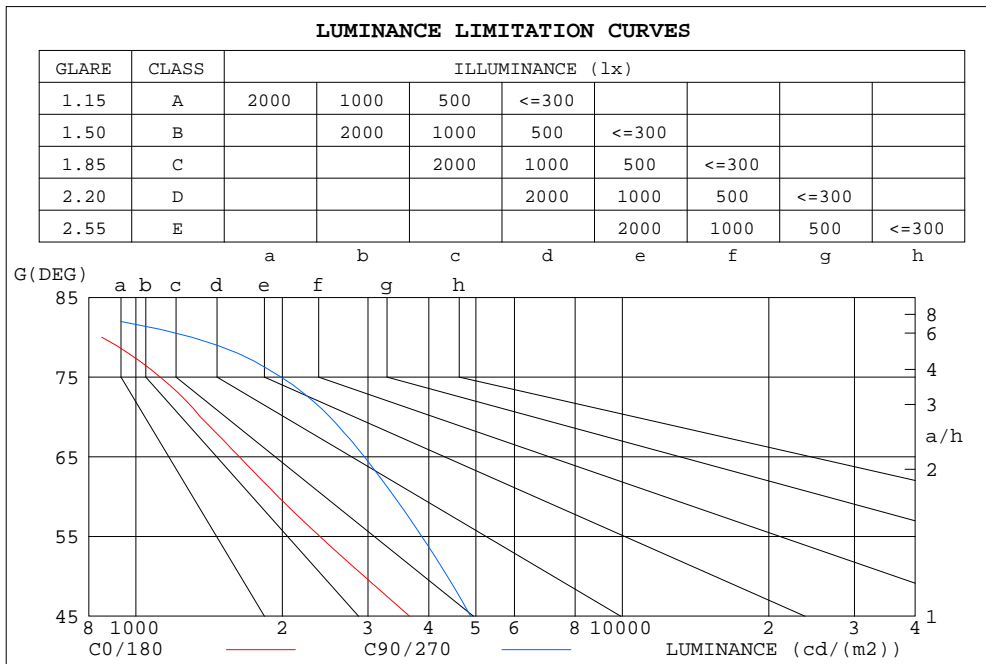
%lum = 91.1%

%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

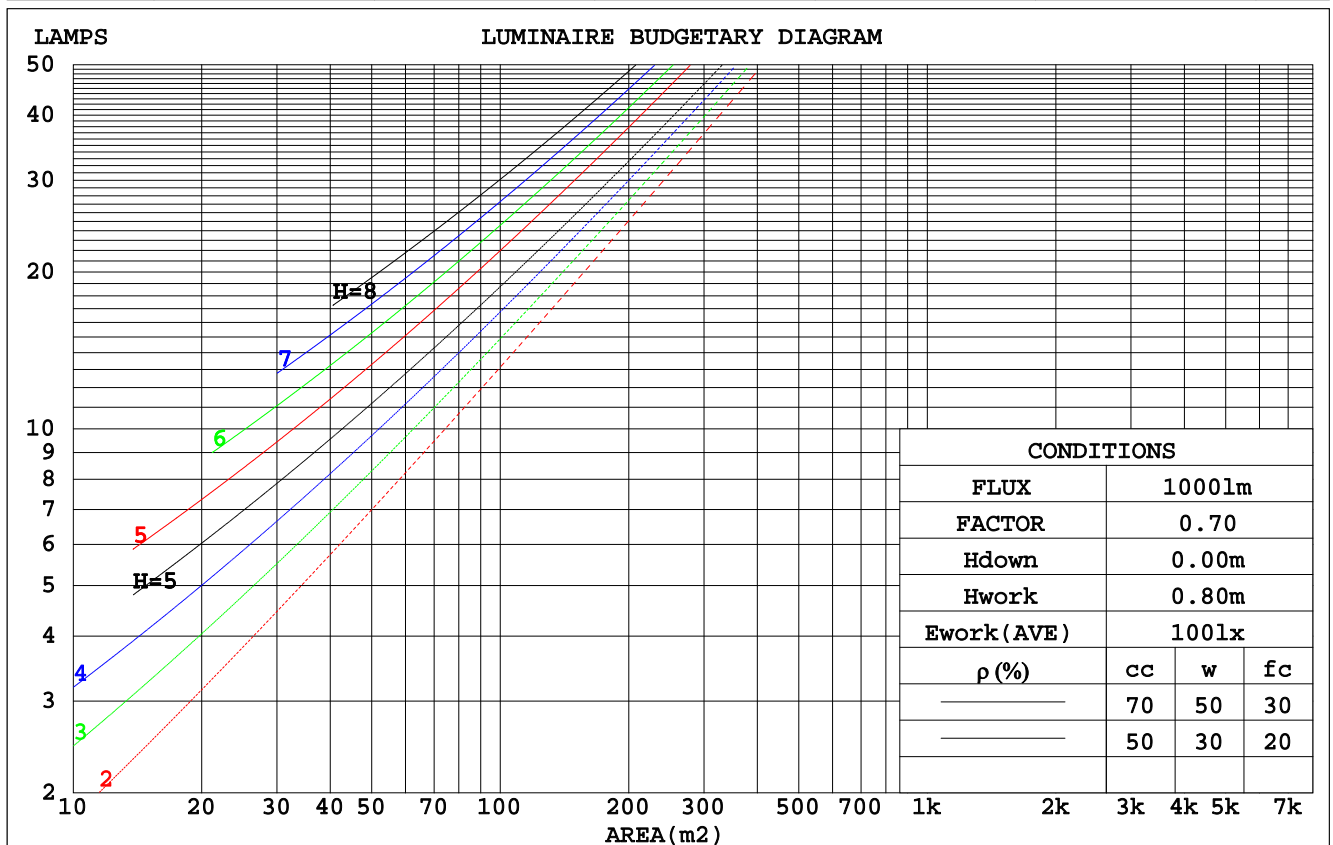


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2017-05-31

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, 419.7 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -3.0$)

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:

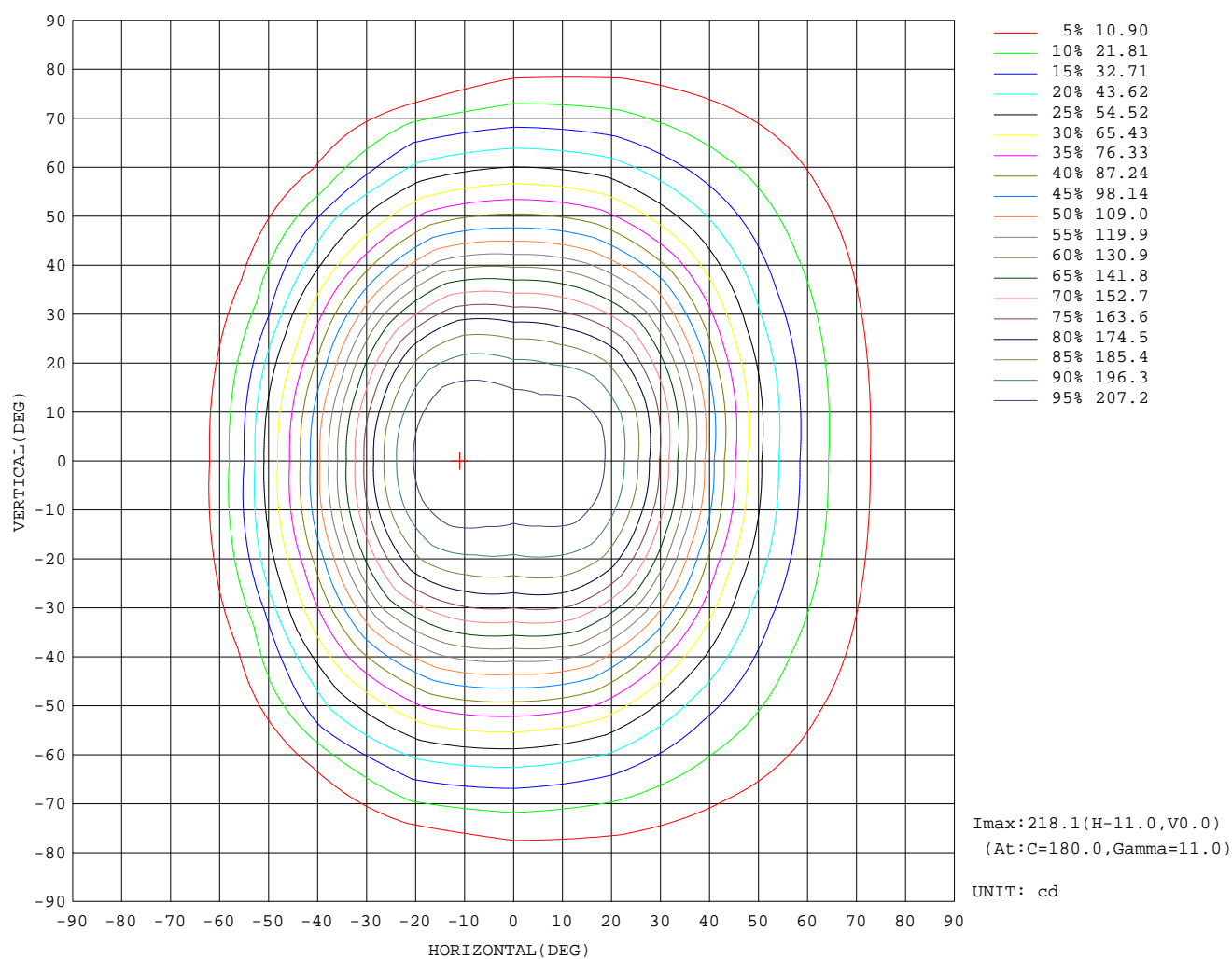
UTILIZATION FACTORS TABLE

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:

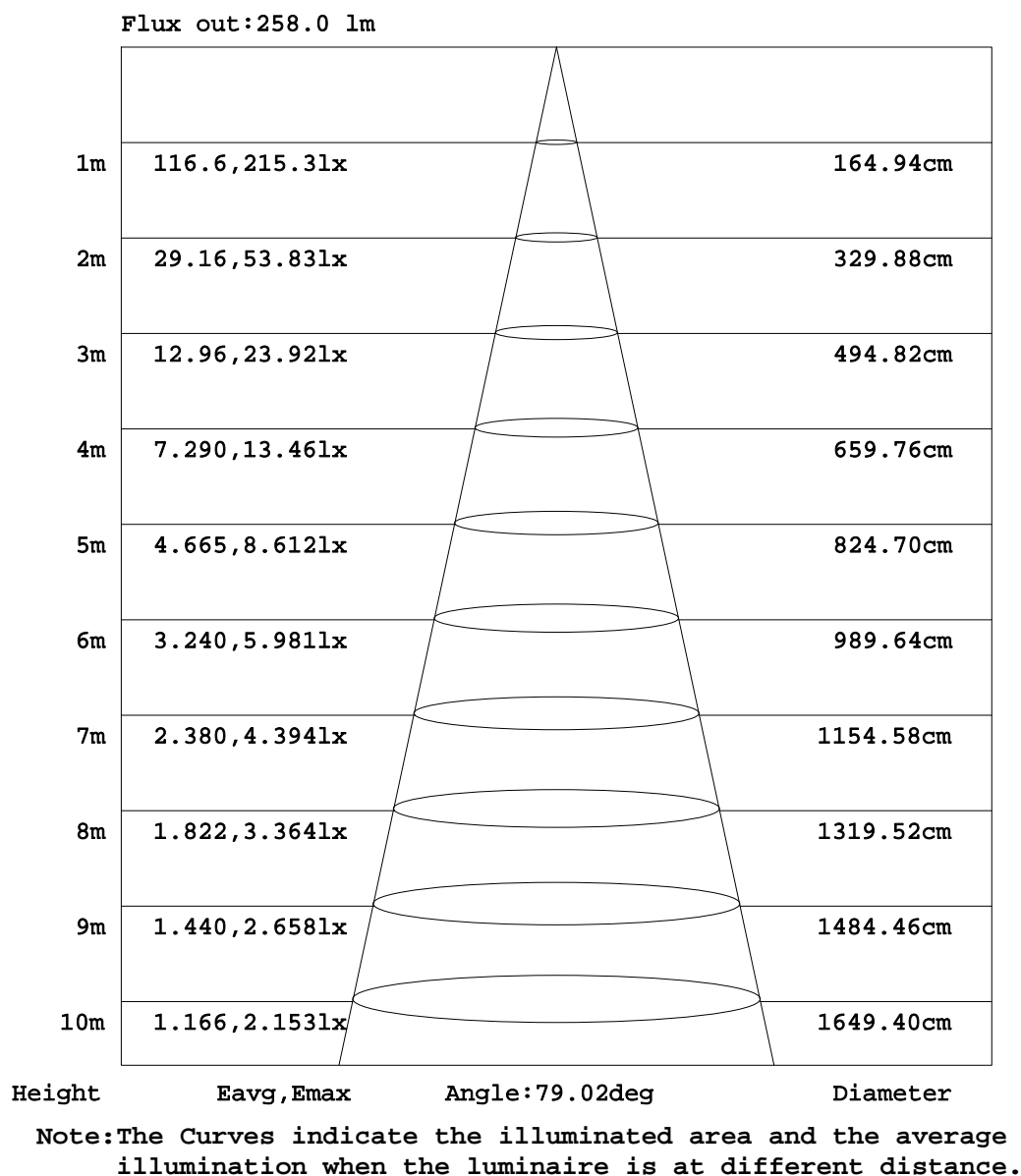
ISOCANDELA DIAGRAM



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:

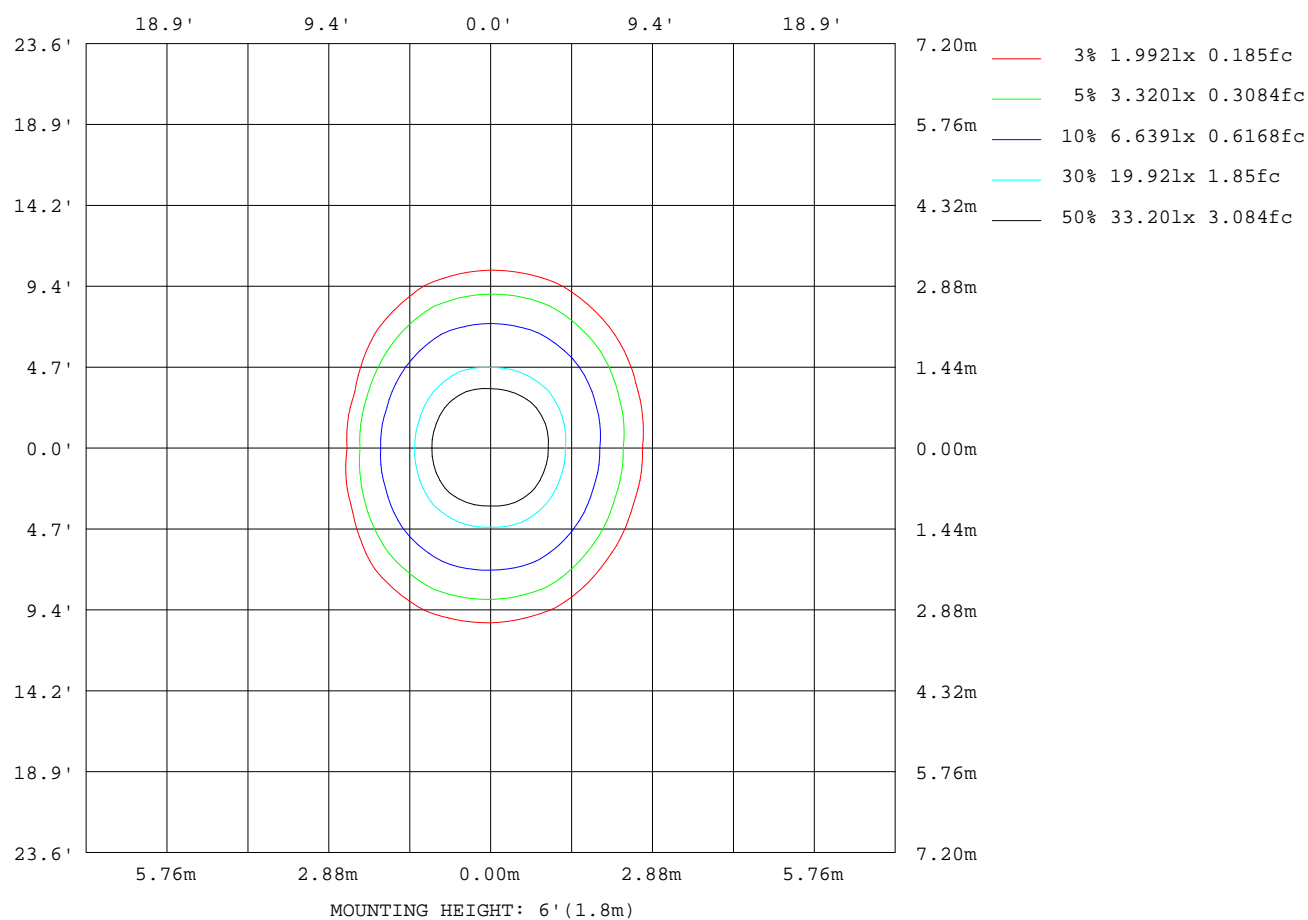
AAI Figure



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:0.1168A P:9.5530W PF:0.6810 Freq:60.00Hz Lamp Flux:419.719x1 lm		
NAME: 5121-30	TYPE:mimi flood	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

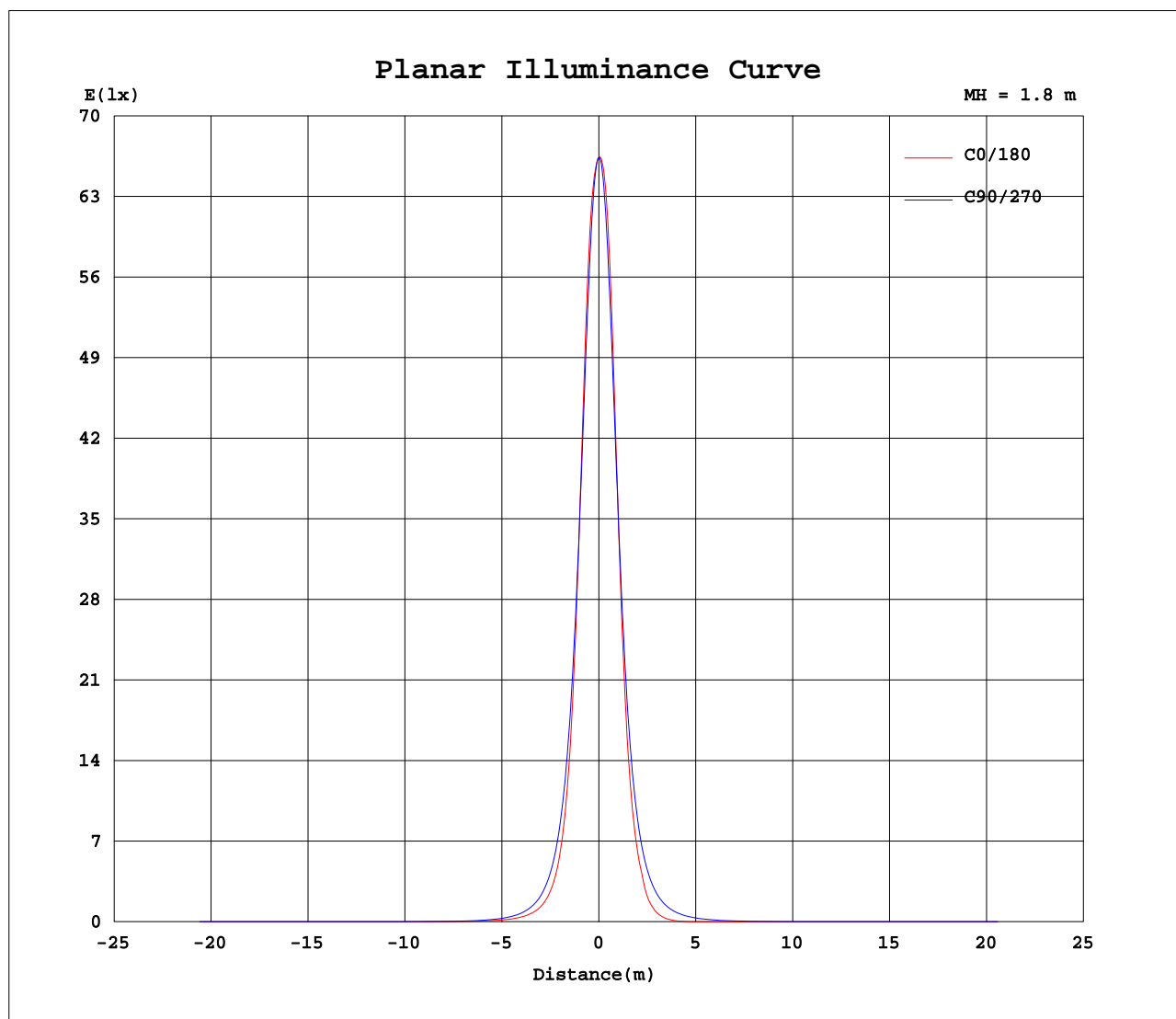
AvgL	cd/m2
L_0~180(65)av	1024
L_0~180(75)av	561
L_0~180(85)av	250
L_90~270(65)av	3075
L_90~270(75)av	2116
L_90~270(85)av	319
L_45(65)av	1985
L_45(75)av	870
L_45(85)av	378

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	215	215	215	215	215	215	215	215	215	215	215	215	215	215	215	215			
5	215	215	214	214	214	215	215	216	217	217	216	215	215	214	214	215			
10	215	215	213	211	210	212	215	217	218	218	216	214	212	212	213	215			
15	213	212	210	206	204	206	211	215	217	216	215	210	207	207	210	213			
20	204	204	204	198	194	198	205	208	208	209	209	204	198	199	204	206			
25	187	188	191	186	181	185	193	193	192	194	197	193	185	187	193	192			
30	162	165	171	170	164	169	176	171	167	170	178	177	169	171	176	171			
35	133	136	147	150	144	150	153	143	136	141	154	157	150	152	155	144			
40	103	107	120	128	124	128	128	114	106	111	126	135	129	131	130	116			
45	77.5	80.5	94.1	105	103	107	102	86.7	79.8	83.8	98.5	111	108	110	105	89.0			
50	56.9	59.2	71.1	83.8	84.2	86.7	78.9	63.7	58.0	61.2	74.4	89.0	88.8	89.5	81.6	66.3			
55	41.1	42.9	52.3	64.7	66.6	68.1	59.2	43.3	32.5	37.3	54.4	68.9	70.7	70.7	61.5	48.3			
60	29.4	30.7	37.6	48.4	51.0	51.7	42.7	21.6	16.2	19.0	36.1	51.8	54.6	54.3	45.2	34.7			
65	20.7	21.5	26.5	34.7	37.4	37.4	24.7	9.03	5.28	7.10	17.2	37.3	40.6	40.1	32.3	24.7			
70	13.9	14.5	17.8	23.5	25.7	24.0	9.85	1.48	0.23	0.82	6.16	23.3	28.4	28.1	22.3	16.8			
75	8.71	9.02	11.0	14.4	15.4	11.4	1.65	0.00	0.00	0.00	0.23	8.31	17.4	18.0	14.1	10.5			
80	4.43	4.54	5.48	7.20	6.79	1.98	0.00	0.00	0.00	0.00	0.00	1.12	7.45	9.42	7.49	5.55			
85	1.31	1.29	1.48	1.72	0.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82	2.81	2.47	1.80			
90	0.14	0.13	0.08	0.02	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	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.06			
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	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
130	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
135	0.03	0.04	0.04	0.03	0.03	0.03	0.04	0.04	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07			
140	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.10	0.10	0.09	0.09	0.09	0.09	0.09	0.10			
145	0.07	0.07	0.07	0.07	0.06	0.06	0.07	0.07	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.12			
150	0.09	0.09	0.08	0.08	0.08	0.08	0.09	0.09	0.14	0.14	0.14	0.13	0.12	0.13	0.13	0.14			
155	0.11	0.11	0.10	0.09	0.09	0.09	0.10	0.11	0.16	0.15	0.15	0.14	0.14	0.14	0.14	0.15			
160	0.12	0.12	0.11	0.11	0.10	0.11	0.11	0.12	0.16	0.16	0.16	0.15	0.15	0.14	0.15	0.16			
165	0.13	0.13	0.13	0.12	0.11	0.12	0.13	0.13	0.17	0.17	0.17	0.17	0.15	0.15	0.16	0.16			
170	0.15	0.15	0.14	0.14	0.13	0.13	0.14	0.15	0.18	0.18	0.18	0.17	0.16	0.16	0.16	0.17			
175	0.17	0.17	0.16	0.15	0.15	0.15	0.16	0.17	0.18	0.18	0.18	0.17	0.16	0.16	0.16	0.17			
180	0.18	0.18	0.17	0.17	0.16	0.16	0.17	0.18	0.18	0.18	0.18	0.17	0.16	0.16	0.16	0.17			

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: