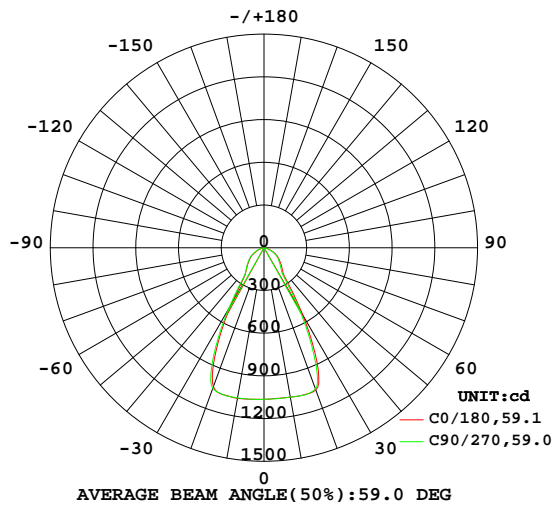


LUMINAIRE PHOTOMETRIC TEST REPORT

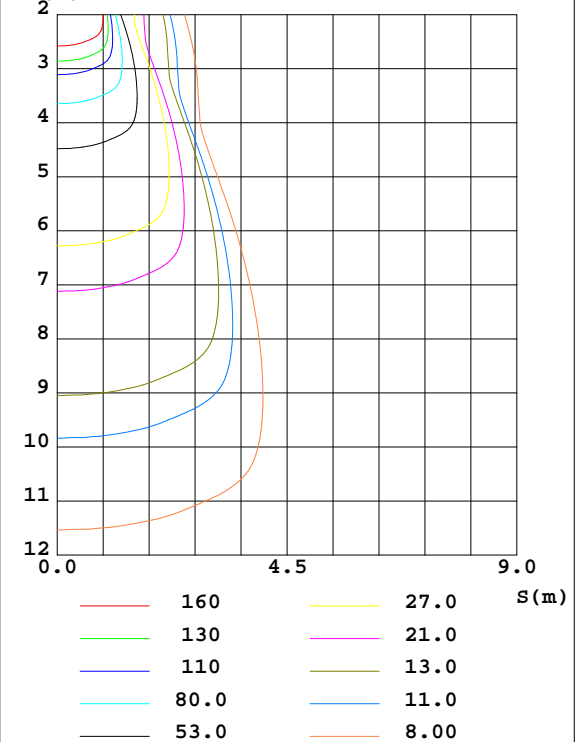
Test:U:120.00V I:0.2440A P:15.850W PF:0.5412 Freq:60.00Hz Lamp Flux:1268.68x1 lm		
NAME: 5212-40BZ-60°-16W	TYPE:Landscape Lighting	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 80.04 lm/W			
MODEL		Imax(cd)	1076	S/MH(C0/180)	0.87
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.86
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1268.7	η UP,DN(C0-180)	0.0,49.8
NOMINAL FLUX(lm)	1268.68	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,50.1
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX	0.85

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Oliver
 Test Date:2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.464m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

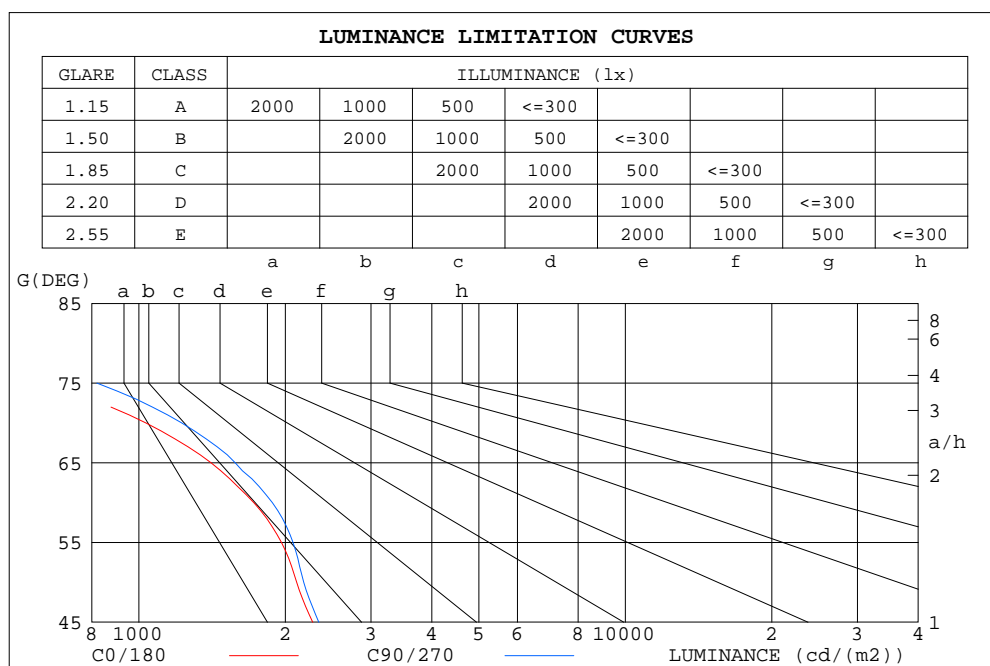
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1074	1071	1070	1067	1065	1061	1065	1070	0- 10	101.8	101.8	8.02,8.02
20	1040	1040	1051	1059	1063	1049	1056	1040	10- 20	302.2	403.9	31.8,31.8
30	462.9	466.6	502.2	516.9	539.5	529.3	494.4	478.1	20- 30	369.4	773.4	61,61
40	191.1	186.3	193.2	192.6	200.3	195.0	184.8	188.8	30- 40	174.1	947.5	74.7,74.7
50	135.7	136.0	140.2	141.5	144.4	140.7	135.8	136.2	40- 50	126.5	1074	84.7,84.7
60	86.19	89.47	94.06	96.83	98.70	94.62	90.23	87.72	50- 60	104.3	1178	92.9,92.9
70	35.37	38.40	41.91	44.18	45.44	42.07	38.71	36.41	60- 70	64.72	1243	98,98
80	5.279	6.039	7.564	8.316	8.650	7.506	6.164	5.325	70- 80	22.41	1265	99.7,99.7
90	0.0001	0.0012	0.0164	0.0596	0.0864	0.0295	0.0030	0.0037	80- 90	2.098	1267	99.9,99.9
100	0.0071	0.0069	0.0069	0.0064	0.0086	0.0109	0.0128	0.0131	90-100	0.0062	1267	99.9,99.9
110	0.0263	0.0241	0.0226	0.0226	0.0220	0.0244	0.0267	0.0264	100-110	0.0164	1268	99.9,99.9
120	0.0603	0.0581	0.0544	0.0541	0.0628	0.0653	0.0692	0.0692	110-120	0.0396	1268	99.9,99.9
130	0.1533	0.1513	0.1474	0.1424	0.2010	0.2052	0.2142	0.2161	120-130	0.0986	1268	99.9,99.9
140	0.2553	0.2526	0.2482	0.2451	0.4338	0.4398	0.4486	0.4528	130-140	0.2014	1268	99.9,99.9
150	0.4050	0.4015	0.3985	0.3946	0.6490	0.6557	0.6594	0.6622	140-150	0.2747	1268	100,100
160	0.5485	0.5445	0.5405	0.5347	0.7932	0.7973	0.7973	0.7979	150-160	0.2754	1268	100,100
170	0.6813	0.6797	0.6764	0.6741	0.8758	0.8797	0.8773	0.8734	160-170	0.2048	1269	100,100
180	0.8755	0.8769	0.8767	0.8725	0.8720	0.8738	0.8752	0.8703	170-180	0.0785	1269	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Oliver
 Test Date:2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.464m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES



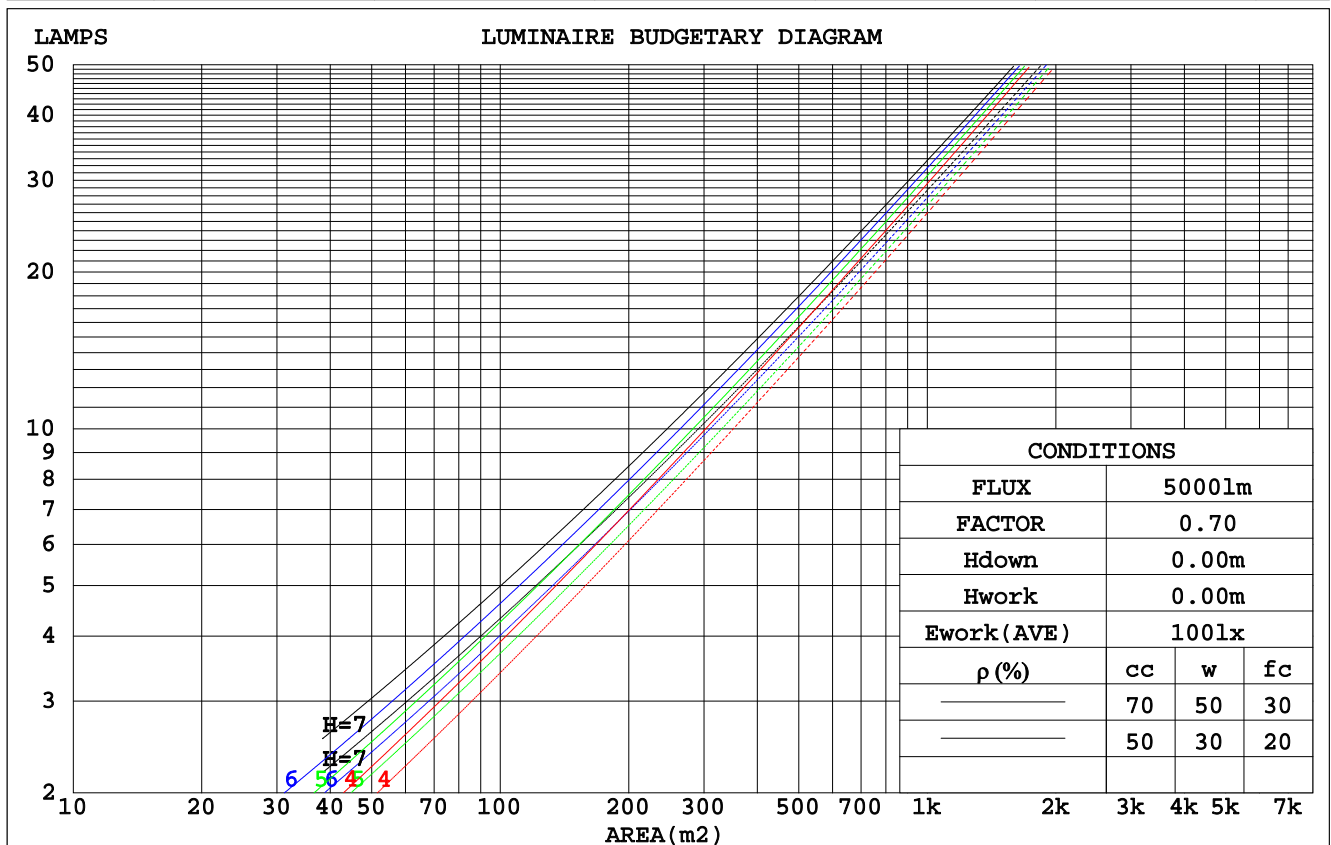
LUMINANCE cd/(m2)		
G(°)	C0/180	C90/270
85	97	151
80	304	436
75	641	820
70	1034	1225
65	1407	1578
60	1723	1881
55	1964	2075
50	2111	2182
45	2277	2344

C Range: 0 - 360°
C Interval: 22.5°
Test Speed: HIGH
Temperature: 25.2°
Operators: Oliver
Test Date: 2018-05-18

γ Range: 0 - 180°
γ Interval: 1.0°
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 2.464m [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	1.09	1.06	1.03	1.07	1.04	1.01	1.02	1.00	.98	.99	.97	.95	.95	.94	.93	.91
2.0	.99	.94	.90	.97	.93	.89	.94	.90	.87	.91	.88	.85	.88	.86	.83	.82
3.0	.91	.85	.80	.89	.84	.79	.87	.82	.78	.84	.80	.77	.82	.78	.76	.74
4.0	.84	.77	.72	.82	.76	.72	.80	.75	.71	.78	.73	.70	.76	.72	.69	.67
5.0	.77	.70	.65	.76	.70	.65	.74	.69	.64	.73	.68	.64	.71	.67	.63	.62
6.0	.72	.65	.60	.71	.64	.60	.69	.64	.59	.68	.63	.59	.66	.62	.58	.57
7.0	.67	.60	.55	.66	.60	.55	.65	.59	.55	.64	.58	.54	.62	.58	.54	.53
8.0	.63	.56	.51	.62	.56	.51	.61	.55	.51	.60	.55	.51	.59	.54	.50	.49
9.0	.59	.52	.48	.58	.52	.48	.57	.52	.47	.56	.51	.47	.55	.51	.47	.46
10.0	.55	.49	.45	.55	.49	.45	.54	.48	.44	.53	.48	.44	.52	.48	.44	.43



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [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	.215	.122	.039	.208	.119	.038	.196	.112	.036	.184	.106	.034	.173	.100	.032	
2.0	.207	.114	.035	.202	.111	.034	.191	.106	.033	.180	.101	.032	.171	.097	.031	
3.0	.196	.104	.031	.191	.102	.031	.182	.098	.030	.173	.095	.029	.165	.091	.028	
4.0	.185	.096	.028	.180	.094	.028	.172	.091	.027	.164	.088	.027	.157	.085	.026	
5.0	.174	.089	.026	.170	.087	.025	.163	.085	.025	.156	.082	.025	.150	.080	.024	
6.0	.164	.082	.024	.161	.081	.023	.154	.079	.023	.148	.077	.023	.143	.075	.022	
7.0	.155	.077	.022	.152	.076	.022	.146	.074	.021	.141	.072	.021	.136	.071	.021	
8.0	.147	.072	.020	.144	.071	.020	.139	.070	.020	.134	.068	.020	.130	.067	.019	
9.0	.139	.067	.019	.137	.067	.019	.132	.065	.019	.128	.064	.018	.124	.063	.018	
10.0	.133	.064	.018	.131	.063	.018	.126	.062	.017	.122	.061	.017	.119	.060	.017	

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	.112	.112	.112	.064	.064	.064	.020	.020	.020	
1.0	.174	.158	.143	.149	.135	.123	.102	.093	.085	.059	.054	.049	.019	.017	.016	
2.0	.162	.133	.109	.139	.115	.094	.095	.079	.066	.055	.046	.039	.018	.015	.013	
3.0	.151	.115	.085	.129	.099	.074	.089	.069	.052	.051	.040	.031	.016	.013	.010	
4.0	.142	.100	.069	.122	.087	.060	.084	.060	.042	.048	.035	.025	.016	.012	.008	
5.0	.134	.089	.056	.115	.077	.049	.079	.054	.035	.046	.032	.021	.015	.010	.007	
6.0	.126	.080	.047	.109	.069	.041	.075	.049	.029	.043	.029	.017	.014	.009	.006	
7.0	.120	.073	.040	.103	.063	.035	.071	.044	.025	.041	.026	.015	.013	.009	.005	
8.0	.114	.067	.034	.098	.058	.030	.068	.041	.021	.039	.024	.013	.013	.008	.004	
9.0	.108	.062	.030	.093	.053	.026	.065	.038	.019	.038	.022	.011	.012	.007	.004	
10.0	.103	.057	.027	.089	.050	.023	.062	.035	.016	.036	.021	.010	.012	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [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	12.0	13.1	12.2	13.3	13.5	12.3	13.4	12.5	13.6	13.8
3H	12.7	13.7	13.0	13.9	14.2	13.1	14.2	13.4	14.4	14.6
4H	12.8	13.8	13.1	14.0	14.2	13.3	14.3	13.6	14.5	14.7
6H	12.8	13.7	13.1	13.9	14.2	13.3	14.2	13.6	14.4	14.7
8H	12.7	13.6	13.0	13.9	14.1	13.2	14.1	13.6	14.4	14.7
12H	12.7	13.5	13.0	13.8	14.1	13.2	14.0	13.5	14.3	14.6
4H 2H	12.4	13.4	12.7	13.6	13.9	12.7	13.7	13.0	13.9	14.1
3H	13.2	14.1	13.5	14.3	14.6	13.6	14.4	13.9	14.7	15.0
4H	13.4	14.1	13.7	14.4	14.8	13.8	14.6	14.1	14.9	15.2
6H	13.3	14.0	13.7	14.4	14.7	13.8	14.5	14.2	14.8	15.2
8H	13.3	13.9	13.7	14.3	14.7	13.8	14.4	14.2	14.8	15.2
12H	13.3	13.8	13.7	14.2	14.6	13.7	14.3	14.2	14.7	15.1
8H 4H	13.4	14.0	13.8	14.4	14.7	13.8	14.4	14.2	14.8	15.1
6H	13.4	13.9	13.8	14.3	14.7	13.8	14.3	14.3	14.7	15.2
8H	13.3	13.8	13.8	14.2	14.7	13.8	14.3	14.2	14.7	15.1
12H	13.3	13.7	13.8	14.1	14.6	13.8	14.1	14.2	14.6	15.1
12H 4H	13.3	13.9	13.7	14.3	14.7	13.7	14.3	14.1	14.7	15.1
6H	13.3	13.8	13.8	14.2	14.7	13.8	14.2	14.2	14.7	15.1
8H	13.3	13.7	13.8	14.1	14.6	13.8	14.2	14.2	14.6	15.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.5					+ 0.3 / - 0.4				
1.5H	+ 0.3 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.6 / - 0.7					+ 0.6 / - 0.6				

CIE Pub.117, 1269 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 0.8$)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [K=1.0000]
 Remarks:

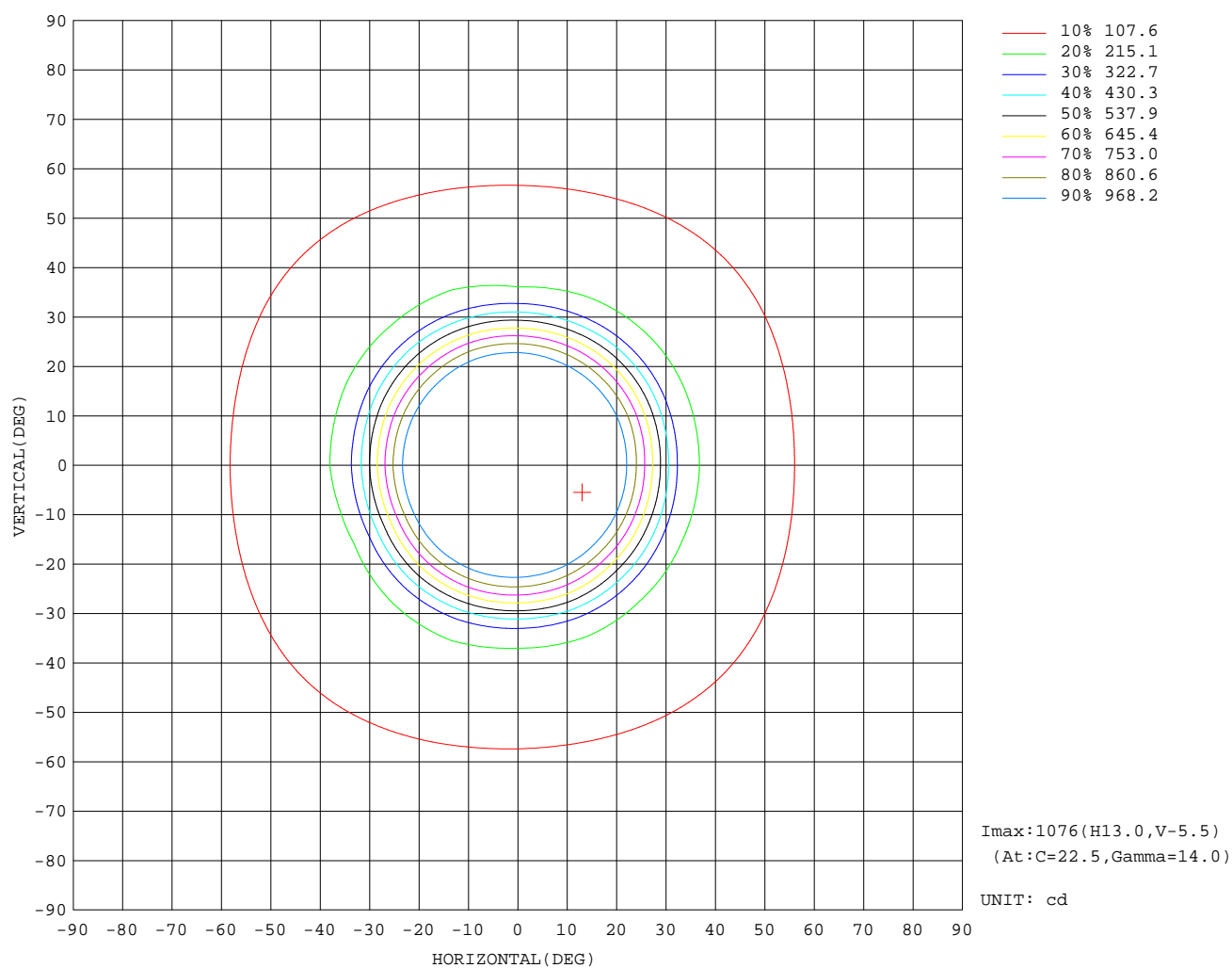
UTILIZATION FACTORS TABLE

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	76	67	62	75	67	62	74	67	62	57
0.80	84	76	71	84	76	71	82	75	71	66
1.00	91	83	78	90	82	78	88	83	77	72
1.25	96	89	84	95	88	84	92	87	83	77
1.50	100	93	88	98	92	88	96	91	87	81
2.00	104	98	94	102	97	93	99	95	92	85
2.50	106	101	97	105	100	96	101	97	94	88
3.00	109	104	100	107	103	99	103	100	97	90
4.00	111	108	105	109	106	103	105	103	100	93
5.00	113	110	107	111	108	106	107	104	103	94
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: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [K=1.0000]
 Remarks:

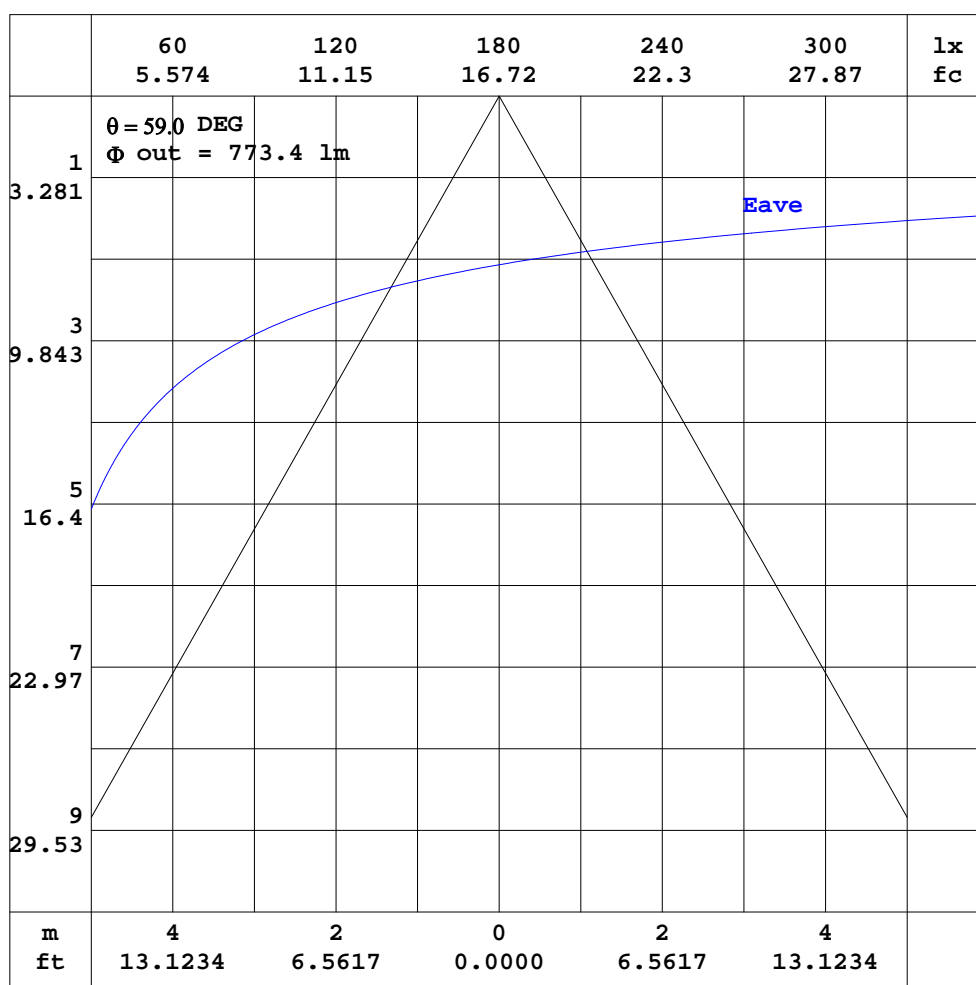
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:Oliver
Test Date:2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:65.0%
Test Distance:2.464m [K=1.0000]
Remarks:

AAI CURVES

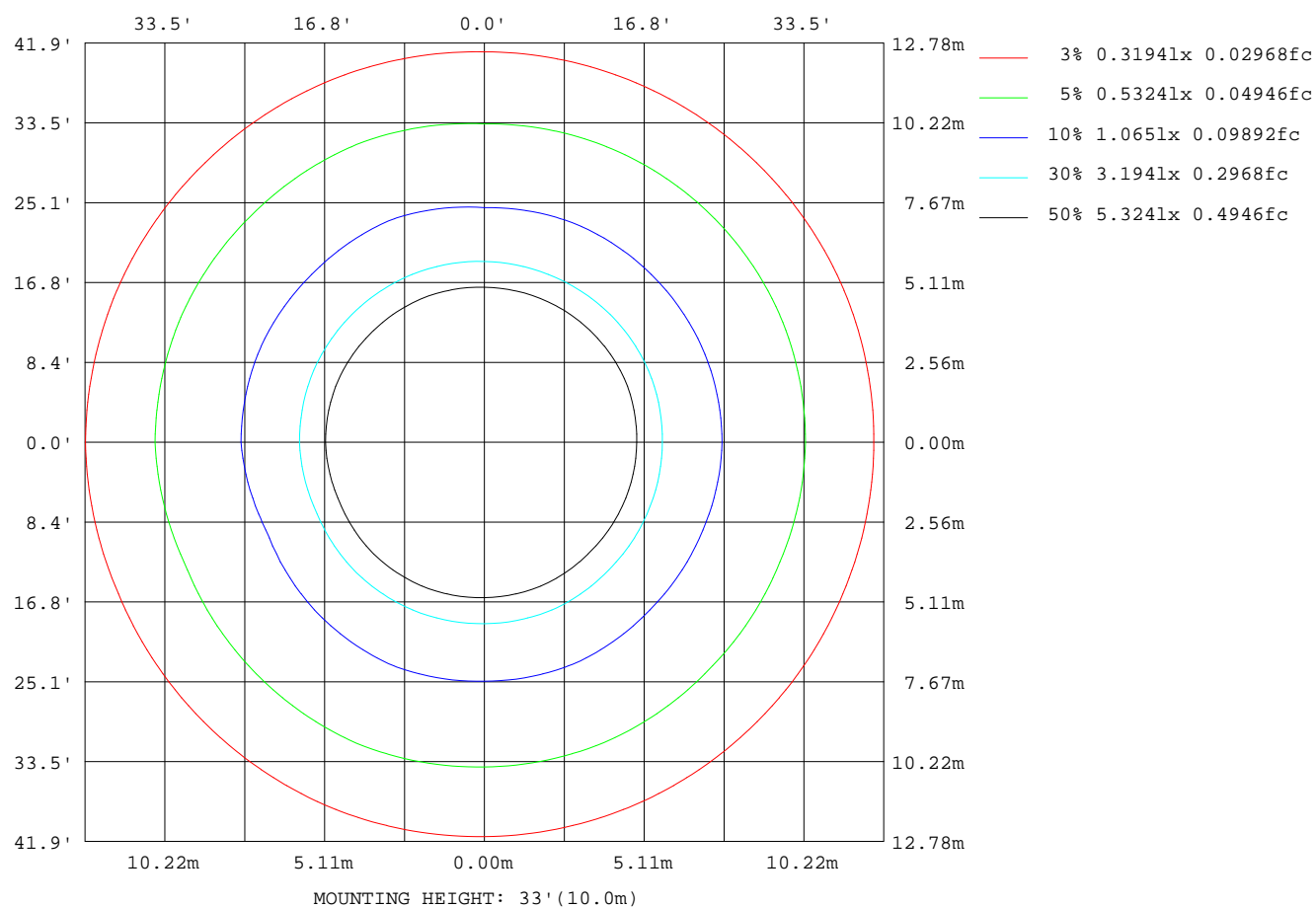


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: Oliver
Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 2.464m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:120.00V I:0.2440A P:15.850W PF:0.5412 Freq:60.00Hz Lamp Flux:1268.68x1 lm		
NAME: 5212-40BZ-60°-16W	TYPE:Landscape Lighting	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

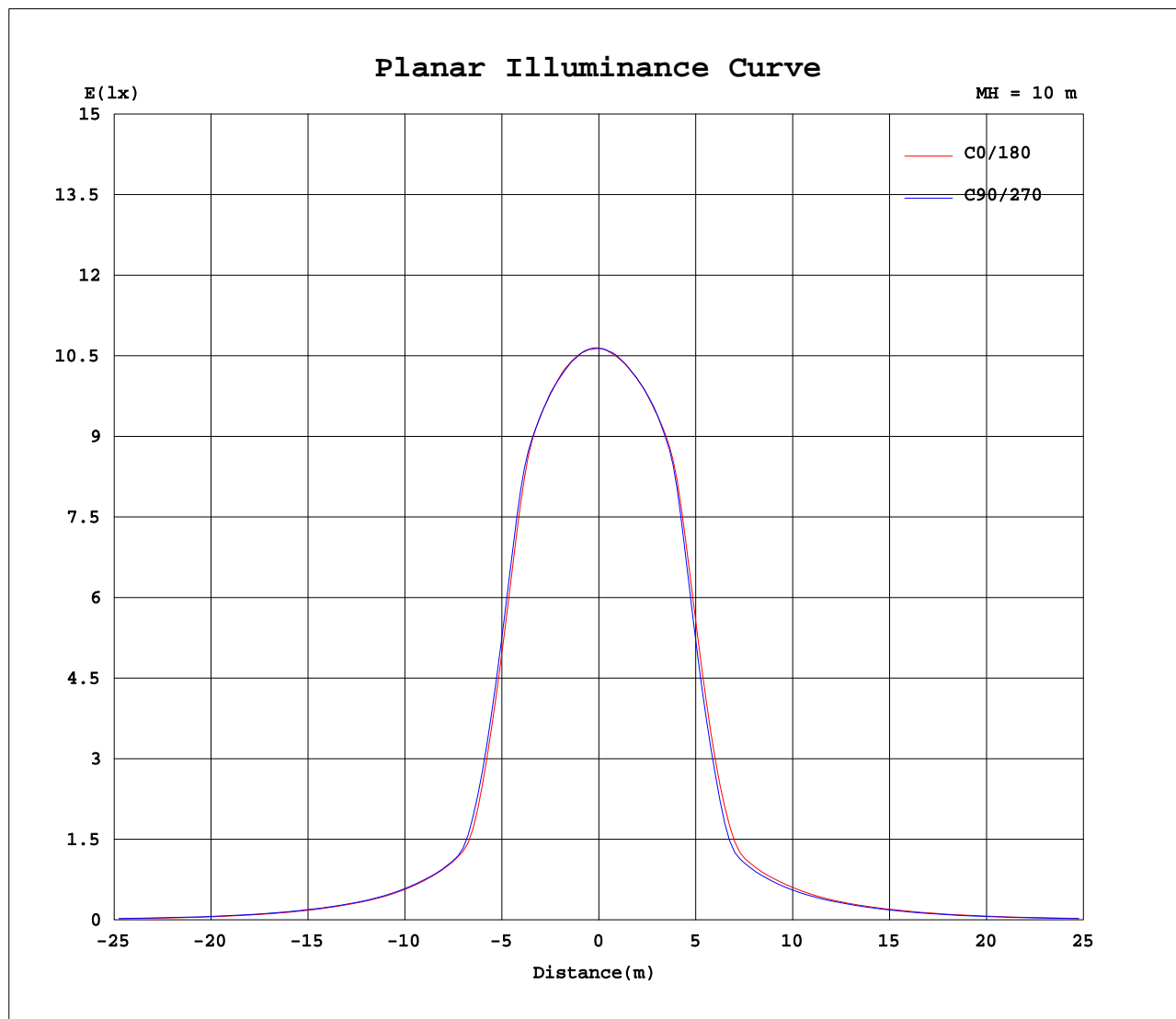
AvgL	cd/m2
L_0~180(65)av	1548
L_0~180(75)av	781
L_0~180(85)av	138
L_90~270(65)av	1538
L_90~270(75)av	775
L_90~270(85)av	139
L_45(65)av	1542
L_45(75)av	780
L_45(85)av	139

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Oliver
 Test Date:2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.464m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: Oliver
Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 2.464m [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	1064	1064	1064	1064	1064	1064	1064	1064	1064	1064	1064	1064	1064	1064	1064	1064			
5	1068	1067	1068	1067	1068	1068	1065	1064	1062	1061	1060	1062	1064	1065	1065	1067			
10	1074	1072	1071	1070	1070	1071	1067	1068	1065	1063	1061	1063	1065	1068	1070	1071			
15	1071	1075	1071	1068	1072	1073	1069	1071	1071	1066	1063	1072	1072	1068	1064	1068			
20	1040	1042	1040	1044	1051	1060	1059	1060	1063	1053	1049	1057	1056	1044	1040	1038			
25	796	795	798	822	838	855	860	857	878	874	860	855	835	824	815	816			
30	463	461	467	495	502	513	517	508	539	543	529	515	494	480	478	476			
35	232	227	230	241	243	251	250	244	267	261	252	249	230	233	231	232			
40	191	186	186	192	193	199	193	187	200	200	195	196	185	189	189	190			
45	161	158	159	164	166	169	165	163	172	170	166	165	157	160	161	162			
50	136	135	136	139	140	142	141	141	144	143	141	139	136	136	136	137			
55	113	113	115	117	119	121	121	121	123	122	120	117	115	114	114	114			
60	86.2	87.5	89.5	91.8	94.1	96.1	96.8	97.2	98.7	97.0	94.6	92.4	90.2	88.7	87.7	87.5			
65	59.5	61.0	62.9	64.9	66.7	68.6	69.7	70.2	71.4	69.6	67.4	65.2	63.3	61.7	60.6	60.5			
70	35.4	36.6	38.4	40.0	41.9	43.2	44.2	44.6	45.4	44.0	42.1	40.2	38.7	37.2	36.4	36.4			
75	16.6	17.5	18.7	19.9	21.2	22.2	22.9	23.2	23.8	22.8	21.5	20.0	18.9	18.3	17.7	17.5			
80	5.28	5.68	6.04	6.85	7.56	7.85	8.32	8.35	8.65	8.14	7.51	6.76	6.16	5.63	5.33	5.31			
85	0.85	0.93	1.04	1.17	1.31	1.44	1.52	1.52	1.56	1.46	1.33	1.21	1.10	1.01	0.94	0.92			
90	0.00	0.00	0.00	0.00	0.02	0.04	0.06	0.06	0.09	0.06	0.03	0.00	0.00	0.00	0.00	0.00			
95	0.00	0.00	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			
100	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
105	0.02	0.02	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			
110	0.03	0.03	0.02	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			
115	0.04	0.04	0.04	0.04	0.04	0.04	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
120	0.06	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.06	0.06	0.07	0.07	0.07	0.07	0.07	0.07			
125	0.10	0.10	0.10	0.09	0.09	0.09	0.09	0.09	0.11	0.11	0.12	0.12	0.12	0.12	0.12	0.12			
130	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.20	0.20	0.21	0.21	0.21	0.22	0.22	0.22			
135	0.20	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.32	0.32	0.32	0.33	0.33	0.33	0.33	0.34			
140	0.26	0.25	0.25	0.25	0.25	0.25	0.25	0.24	0.43	0.44	0.44	0.44	0.45	0.45	0.45	0.46			
145	0.33	0.33	0.33	0.33	0.33	0.32	0.32	0.32	0.55	0.55	0.56	0.56	0.56	0.56	0.57	0.57			
150	0.40	0.40	0.40	0.40	0.40	0.40	0.39	0.39	0.65	0.65	0.66	0.66	0.66	0.66	0.66	0.67			
155	0.47	0.47	0.47	0.47	0.46	0.46	0.46	0.46	0.73	0.73	0.73	0.73	0.73	0.73	0.74	0.74			
160	0.55	0.55	0.54	0.54	0.54	0.54	0.53	0.54	0.79	0.79	0.80	0.80	0.80	0.80	0.80	0.80			
165	0.62	0.62	0.62	0.61	0.61	0.61	0.61	0.61	0.85	0.85	0.85	0.85	0.85	0.85	0.85	0.85			
170	0.68	0.68	0.68	0.68	0.68	0.67	0.67	0.68	0.88	0.88	0.88	0.88	0.88	0.88	0.87	0.88			
175	0.82	0.82	0.82	0.81	0.81	0.81	0.81	0.81	0.89	0.89	0.89	0.89	0.89	0.89	0.88	0.88			
180	0.88	0.88	0.88	0.88	0.88	0.87	0.87	0.87	0.87	0.87	0.87	0.87	0.88	0.87	0.87	0.87			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [K=1.0000]
 Remarks: