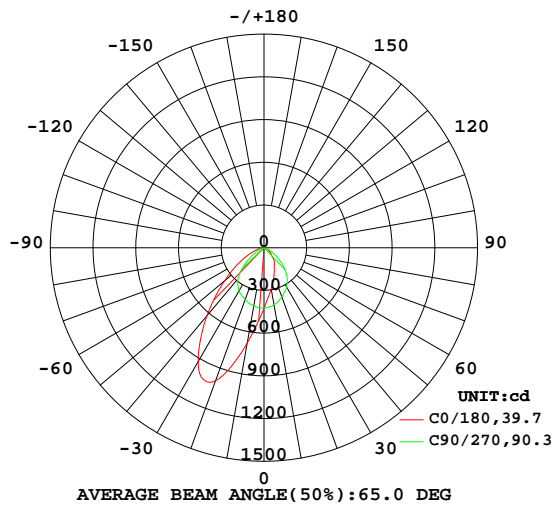


LUMINAIRE PHOTOMETRIC TEST REPORT

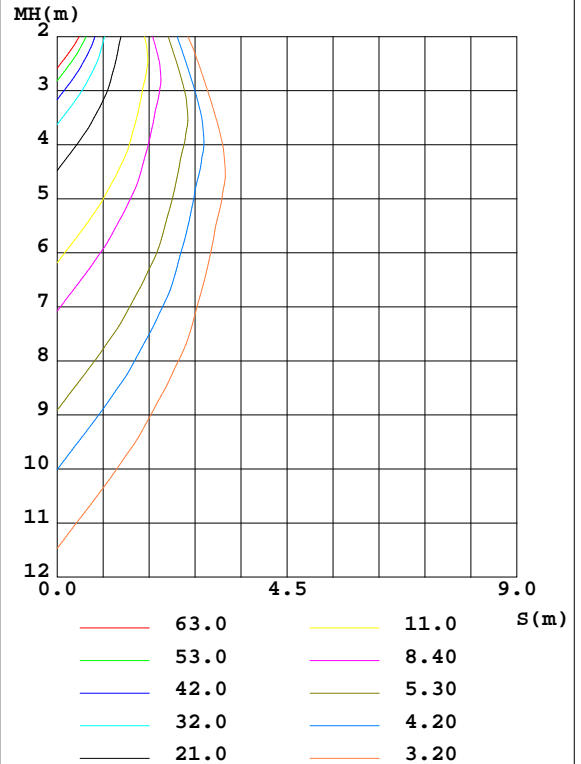
Test:U:120.03V I:0.1257A P:14.879W PF:0.9860 Freq:60.00Hz Lamp Flux:1123.7x1 lm		
NAME: R2ARWT-A830-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 75.52 lm/W
MODEL		Imax(cd)	1023	S/MH(C0/180)	1.38	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.18	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1123.7	η UP,DN(C0-180)	0.0,45.0	
NOMINAL FLUX(lm)	1123.7	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,54.9	
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.75	
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX	0.95	

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:2018-04-03

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

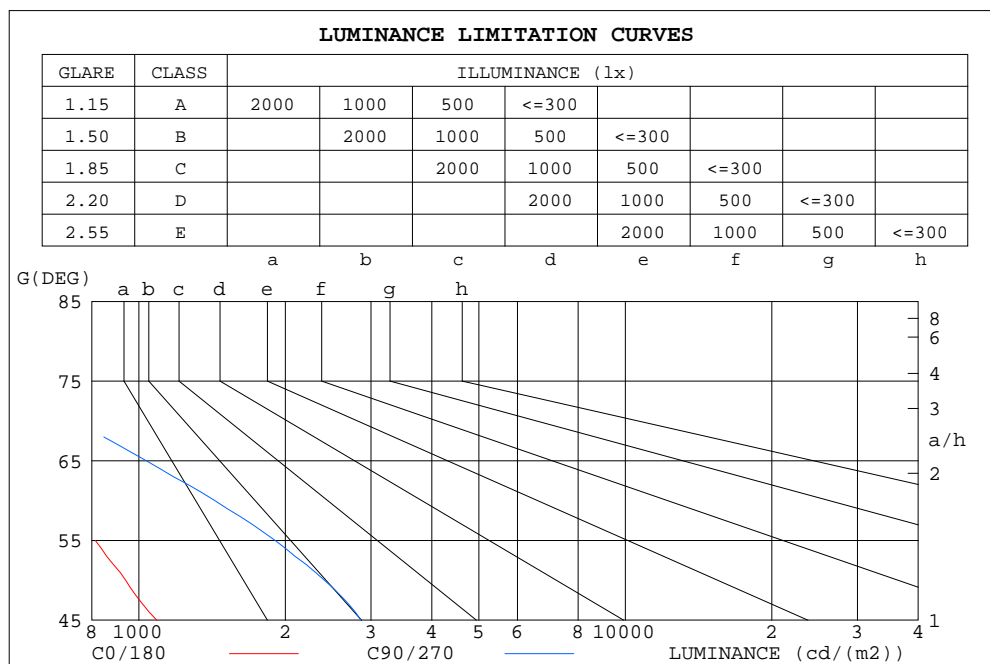
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	293.4	315.0	406.3	570.1	677.4	586.9	415.6	316.4	0- 10	41.58	41.58	3.7,3.7
20	206.7	232.7	366.7	750.6	993.1	797.4	387.8	233.3	10- 20	134.9	176.4	15.7,15.7
30	145.3	165.4	317.3	828.1	925.5	863.3	351.0	167.2	20- 30	226.9	403.4	35.9,35.9
40	103.8	115.4	246.7	678.9	624.1	683.6	283.0	113.0	30- 40	259.5	662.9	59,59
50	60.84	72.38	154.6	441.9	361.9	436.4	170.7	69.08	40- 50	219.1	882.0	78.5,78.5
60	35.47	37.03	71.54	231.2	186.8	208.9	73.31	37.55	50- 60	141.5	1023	91.1,91.1
70	18.29	17.65	25.42	84.78	81.39	77.62	26.74	17.89	60- 70	70.73	1094	97.4,97.4
80	4.474	5.059	5.453	13.35	21.29	14.37	5.414	5.015	70- 80	25.72	1120	99.7,99.7
90	0.2435	0.1708	0.2144	0.2726	0.3246	0.3022	0.2333	0.2625	80- 90	2.932	1123	99.9,99.9
100	0.0152	0.0062	0	0	0	0	0.0033	0.0233	90-100	0.0901	1123	99.9,99.9
110	0.0512	0.0370	0.0016	0	0	0	0.0217	0.0556	100-110	0.0143	1123	99.9,99.9
120	0.1275	0.1004	0.0323	0.0044	0.0042	0.0141	0.0583	0.1529	110-120	0.0370	1123	99.9,99.9
130	0.2622	0.2018	0.0925	0.0310	0.0414	0.0603	0.1490	0.3079	120-130	0.0906	1123	99.9,99.9
140	0.3514	0.2742	0.1592	0.0714	0.0986	0.1283	0.2621	0.4384	130-140	0.1447	1123	100,100
150	0.4163	0.3406	0.2490	0.1431	0.1831	0.2081	0.3493	0.4926	140-150	0.1656	1123	100,100
160	0.4266	0.3760	0.3250	0.2252	0.2938	0.3003	0.4096	0.4868	150-160	0.1506	1124	100,100
170	0.4090	0.4164	0.3934	0.3233	0.4285	0.4198	0.4678	0.4734	160-170	0.1072	1124	100,100
180	0.5230	0.5256	0.4848	0.4165	0.5230	0.5212	0.5059	0.4513	170-180	0.0422	1124	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:2018-04-03

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

LUMINANCE LIMITATION CURVES



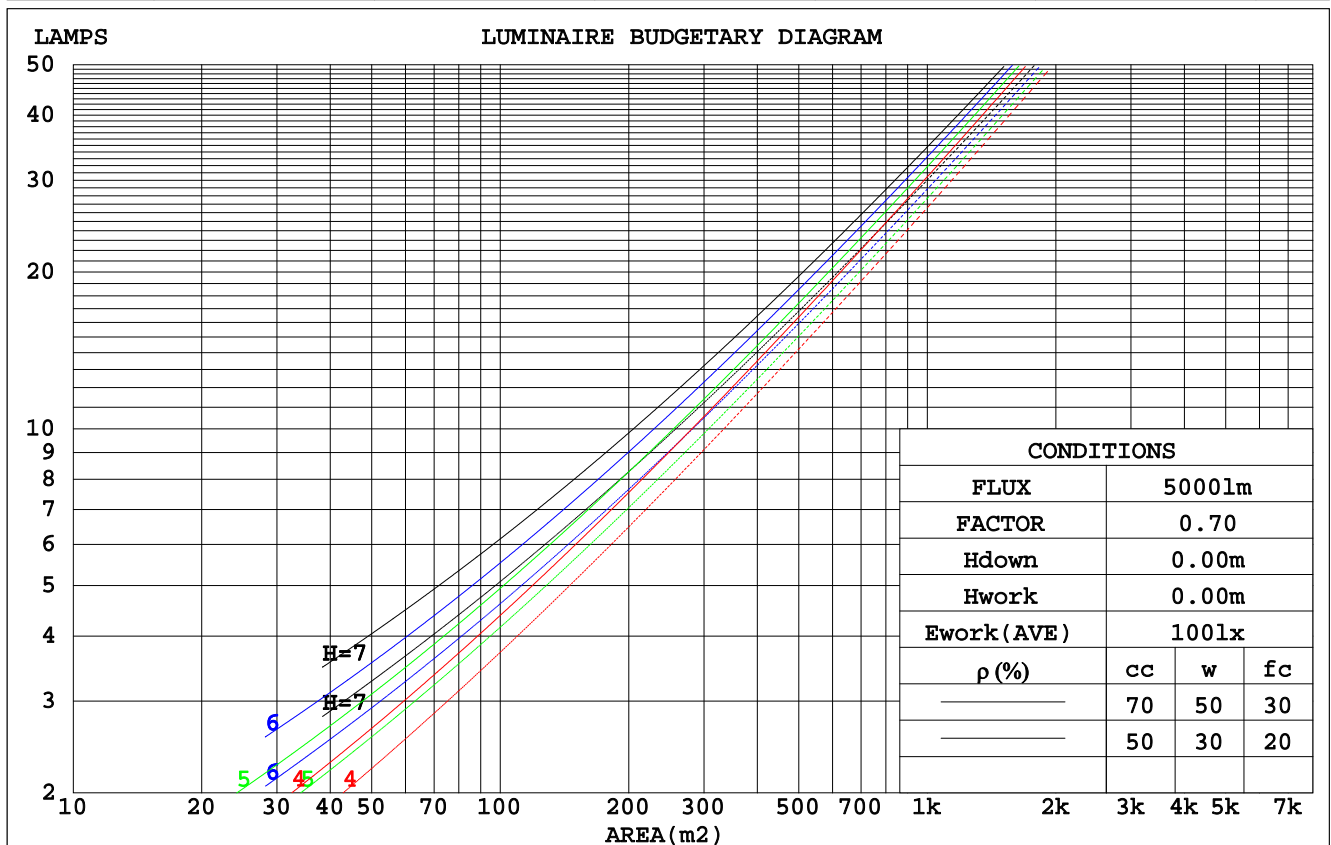
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	149	174
80	256	315
75	389	532
70	531	744
65	625	1036
60	705	1433
55	814	1907
50	940	2409
45	1089	2860

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-03

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:

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	.93	.92	.90	.88
2.0	.96	.90	.85	.94	.89	.84	.90	.86	.82	.87	.84	.80	.84	.81	.79	.77
3.0	.86	.79	.73	.84	.78	.72	.81	.76	.71	.79	.74	.70	.76	.72	.69	.67
4.0	.77	.69	.63	.76	.69	.63	.73	.67	.62	.71	.66	.61	.69	.64	.61	.59
5.0	.70	.62	.56	.68	.61	.55	.66	.60	.55	.65	.59	.54	.63	.58	.54	.52
6.0	.63	.55	.49	.62	.55	.49	.60	.54	.49	.59	.53	.48	.57	.52	.48	.46
7.0	.58	.50	.44	.57	.49	.44	.55	.48	.43	.54	.48	.43	.53	.47	.43	.41
8.0	.53	.45	.39	.52	.45	.39	.51	.44	.39	.50	.43	.39	.48	.43	.39	.37
9.0	.49	.41	.36	.48	.41	.36	.47	.40	.35	.46	.40	.35	.45	.39	.35	.33
10.0	.45	.37	.32	.44	.37	.32	.43	.37	.32	.43	.36	.32	.42	.36	.32	.30



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-03

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	.248	.141	.045	.241	.137	.044	.228	.131	.042	.216	.124	.040	.205	.119	.038		
2.0	.242	.132	.041	.235	.130	.040	.224	.125	.039	.214	.120	.038	.204	.115	.036		
3.0	.230	.122	.037	.224	.120	.036	.215	.116	.035	.205	.113	.035	.197	.109	.034		
4.0	.217	.113	.033	.212	.111	.033	.203	.108	.032	.195	.105	.032	.188	.102	.031		
5.0	.204	.104	.030	.200	.103	.030	.192	.100	.029	.185	.098	.029	.178	.095	.029		
6.0	.192	.096	.028	.188	.095	.027	.182	.093	.027	.175	.091	.027	.169	.089	.026		
7.0	.181	.090	.025	.178	.089	.025	.172	.087	.025	.166	.085	.025	.160	.083	.024		
8.0	.171	.084	.023	.168	.083	.023	.162	.081	.023	.157	.080	.023	.152	.078	.023		
9.0	.162	.078	.022	.159	.078	.022	.154	.076	.022	.149	.075	.021	.145	.074	.021		
10.0	.153	.073	.020	.151	.073	.020	.146	.072	.020	.142	.071	.020	.138	.069	.020		

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	.177	.157	.140	.151	.135	.120	.103	.093	.083	.059	.054	.048	.019	.017	.016	
2.0	.166	.133	.105	.142	.114	.090	.098	.079	.063	.056	.046	.037	.018	.015	.012	
3.0	.157	.115	.081	.135	.099	.070	.093	.069	.049	.053	.040	.029	.017	.013	.009	
4.0	.149	.101	.064	.128	.087	.055	.088	.061	.039	.051	.036	.023	.016	.012	.008	
5.0	.142	.090	.052	.122	.078	.045	.084	.054	.032	.049	.032	.019	.016	.010	.006	
6.0	.136	.082	.043	.117	.071	.037	.080	.049	.026	.047	.029	.016	.015	.010	.005	
7.0	.129	.075	.036	.111	.065	.032	.077	.045	.022	.045	.027	.013	.014	.009	.004	
8.0	.123	.069	.031	.106	.060	.027	.074	.042	.019	.043	.025	.011	.014	.008	.004	
9.0	.118	.064	.027	.102	.055	.024	.070	.039	.017	.041	.023	.010	.013	.008	.003	
10.0	.113	.060	.024	.097	.052	.021	.067	.036	.015	.039	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-03

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	7.4	8.7	7.6	8.9	9.1	10.6	11.9	10.8	12.1	12.3
3H	8.1	9.3	8.4	9.6	9.8	11.1	12.3	11.3	12.5	12.7
4H	8.3	9.5	8.6	9.7	9.9	11.2	12.3	11.5	12.6	12.8
6H	8.3	9.4	8.7	9.7	10.0	11.2	12.3	11.5	12.5	12.8
8H	8.3	9.4	8.7	9.7	9.9	11.1	12.2	11.5	12.5	12.8
12H	8.3	9.3	8.6	9.6	9.9	11.1	12.1	11.4	12.4	12.7
4H 2H	7.7	8.9	8.0	9.1	9.4	10.5	11.7	10.8	11.9	12.2
3H	8.6	9.6	8.9	9.9	10.2	11.1	12.1	11.5	12.4	12.7
4H	8.9	9.8	9.2	10.1	10.4	11.3	12.2	11.7	12.5	12.9
6H	9.0	9.8	9.4	10.1	10.5	11.4	12.2	11.8	12.5	12.9
8H	9.0	9.7	9.4	10.1	10.5	11.4	12.1	11.8	12.5	12.9
12H	9.0	9.6	9.4	10.0	10.4	11.3	12.0	11.8	12.4	12.8
8H 4H	8.9	9.7	9.3	10.0	10.4	11.3	12.0	11.7	12.4	12.8
6H	9.1	9.7	9.6	10.1	10.6	11.4	12.0	11.8	12.4	12.8
8H	9.2	9.7	9.6	10.1	10.6	11.4	11.9	11.9	12.4	12.8
12H	9.2	9.6	9.6	10.1	10.5	11.4	11.8	11.9	12.3	12.8
12H 4H	8.9	9.6	9.3	10.0	10.4	11.2	11.9	11.7	12.3	12.7
6H	9.1	9.6	9.6	10.1	10.5	11.4	11.9	11.8	12.3	12.8
8H	9.2	9.6	9.6	10.1	10.5	11.4	11.8	11.9	12.3	12.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.6 / - 0.8					+ 1.3 / - 0.9				
1.5H	+ 0.4 / - 0.5					+ 2.0 / - 1.6				
2.0H	+ 0.9 / - 0.8					+ 3.4 / - 2.5				

CIE Pub.117, 1124 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 0.4$)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-03

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:

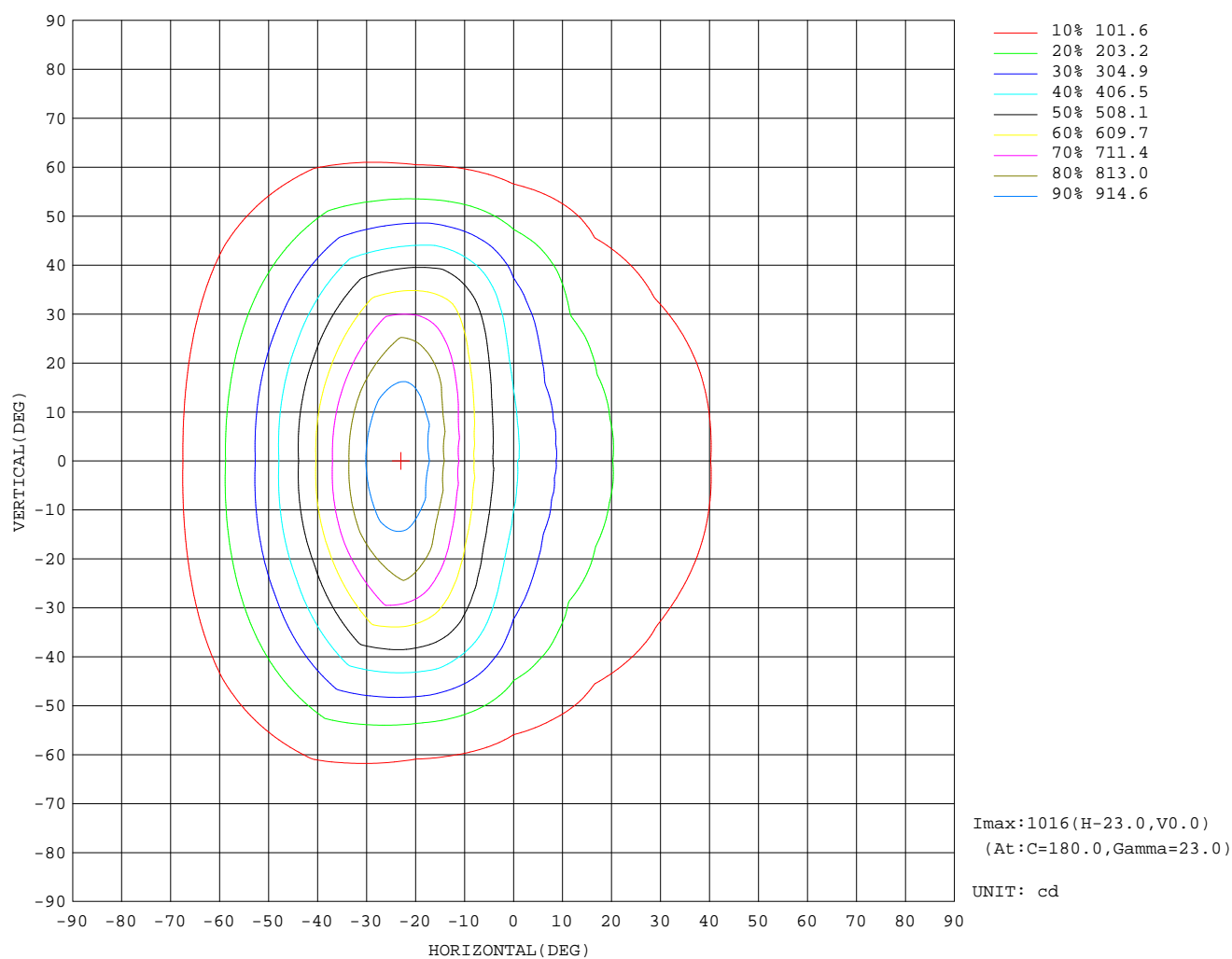
UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	66	55	49	65	55	49	64	55	49	43
0.80	76	66	60	75	65	59	73	65	59	53
1.00	84	75	69	83	74	68	81	75	68	62
1.25	90	82	76	89	81	76	87	80	75	69
1.50	95	87	81	93	86	81	91	84	80	73
2.00	101	94	89	99	93	88	96	91	86	80
2.50	104	97	93	102	96	92	98	94	90	83
3.00	106	101	97	104	99	95	101	97	93	86
4.00	109	105	101	107	103	100	103	100	97	89
5.00	111	107	104	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: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-03

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:

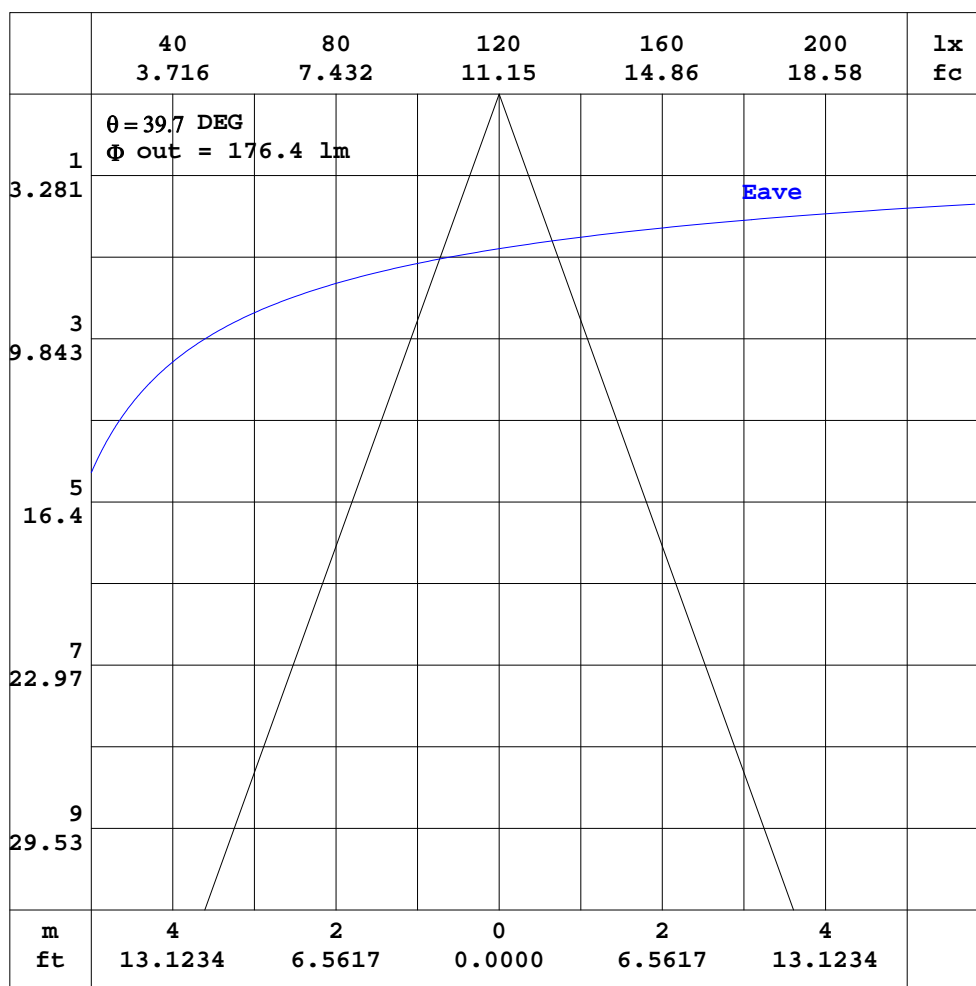
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.2DEG
Operators:Oliver
Test Date:2018-04-03

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.

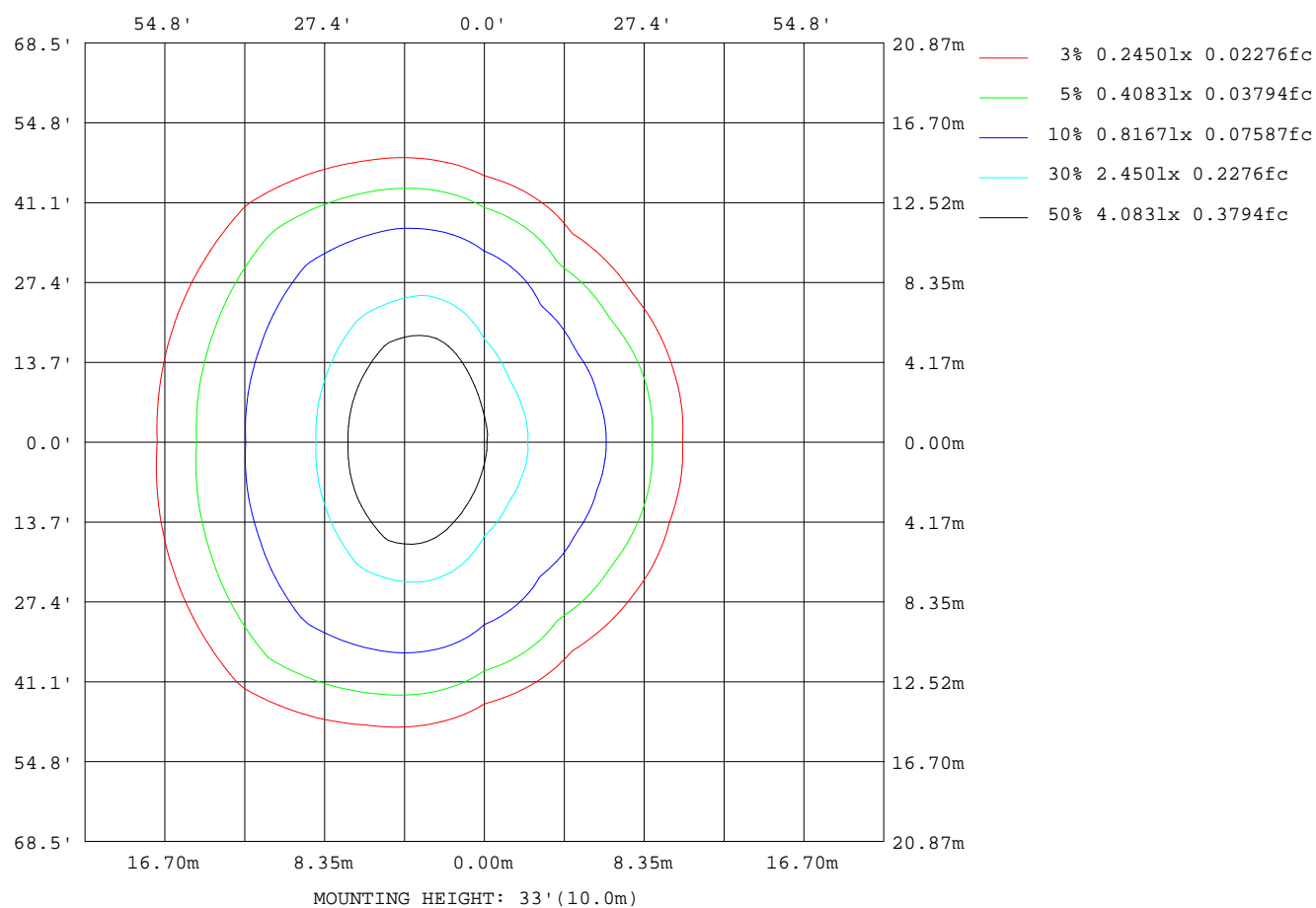
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: Oliver
Test Date: 2018-04-03

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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: 2018-04-03

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:120.03V I:0.1257A P:14.879W PF:0.9860 Freq:60.00Hz Lamp Flux:1123.7x1 lm		
NAME: R2ARWT-A830-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

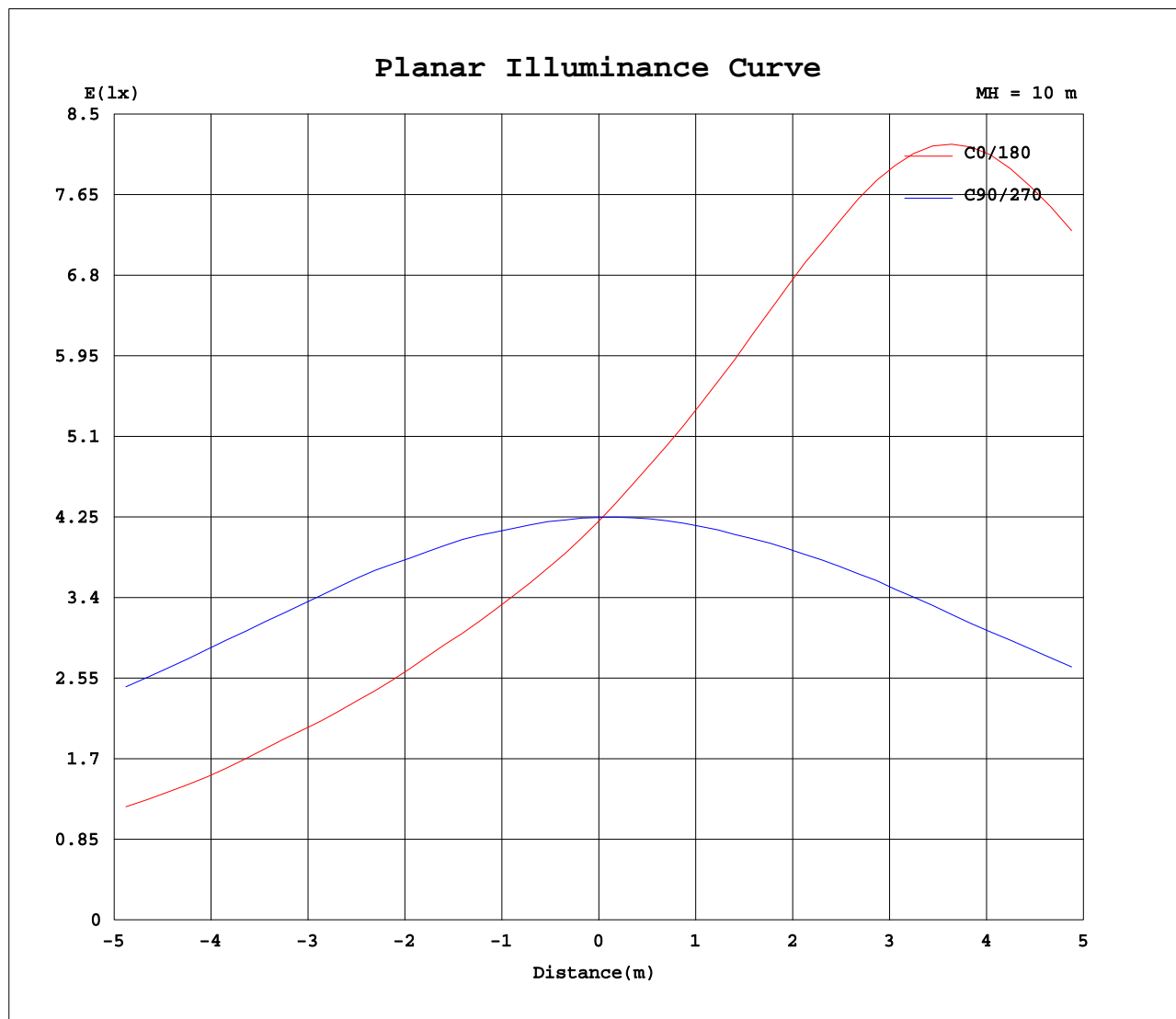
AvgL	cd/m2
L_0~180(65)av	1805
L_0~180(75)av	1109
L_0~180(85)av	281
L_90~270(65)av	1052
L_90~270(75)av	543
L_90~270(85)av	174
L_45(65)av	1965
L_45(75)av	1030
L_45(85)av	164

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-03

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: 2018-04-03

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	424	424	424	424	424	424	424	424	424	424	424	424	424	424	424	424			
5	349	352	365	387	417	454	491	518	531	523	496	461	423	391	366	351			
10	293	298	315	350	406	483	570	645	677	655	587	497	416	355	316	296			
15	246	255	273	312	390	511	665	791	850	813	693	536	404	318	273	251			
20	207	214	233	277	367	533	751	919	993	950	797	575	388	283	233	212			
25	172	178	197	242	343	552	819	965	1017	989	867	609	371	248	198	177			
30	145	149	165	208	317	556	828	903	926	921	863	623	351	214	167	148			
35	129	129	139	176	286	536	776	787	775	792	795	603	321	181	137	127			
40	104	111	115	145	247	480	679	644	624	648	684	535	283	150	113	108			
45	77.5	82.3	96.2	117	202	401	560	503	482	513	562	436	230	118	91.6	82.7			
50	60.8	62.0	72.4	90.7	155	306	442	387	362	389	436	323	171	90.1	69.1	61.8			
55	47.0	48.3	51.5	65.9	109	213	331	288	266	284	314	215	116	66.5	51.4	46.7			
60	35.5	36.2	37.0	46.0	71.5	134	231	207	187	199	209	131	73.3	46.5	37.5	35.8			
65	26.6	26.6	26.4	31.3	43.7	78.4	147	140	126	135	132	76.4	45.2	31.8	26.9	25.9			
70	18.3	17.9	17.6	20.3	25.4	41.5	84.8	89.2	81.4	86.2	77.6	41.5	26.7	20.9	17.9	17.2			
75	10.1	10.1	10.7	12.0	13.8	21.0	45.0	51.4	47.2	48.5	40.2	20.5	14.3	12.5	10.8	10.0			
80	4.47	4.70	5.06	5.37	5.45	6.55	13.4	18.7	21.3	20.9	14.4	6.39	5.41	5.42	5.01	4.72			
85	1.31	1.41	1.59	1.63	1.52	1.33	1.29	1.46	3.59	2.23	1.23	1.32	1.52	1.65	1.60	1.54			
90	0.24	0.21	0.17	0.23	0.21	0.23	0.27	0.25	0.32	0.34	0.30	0.29	0.23	0.25	0.26	0.27			
95	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.02			
100	0.02	0.05	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	0.03			
105	0.03	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.02	0.03	0.03			
110	0.05	0.04	0.04	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.06	0.06			
115	0.08	0.08	0.06	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.06	0.09	0.10			
120	0.13	0.12	0.10	0.07	0.03	0.01	0.00	0.00	0.00	0.01	0.01	0.03	0.06	0.11	0.15	0.17			
125	0.19	0.18	0.15	0.10	0.06	0.03	0.02	0.01	0.02	0.02	0.03	0.05	0.10	0.17	0.23	0.25			
130	0.26	0.24	0.20	0.15	0.09	0.06	0.03	0.02	0.04	0.05	0.06	0.09	0.15	0.23	0.31	0.35			
135	0.31	0.29	0.24	0.18	0.12	0.08	0.05	0.04	0.07	0.07	0.09	0.13	0.21	0.30	0.38	0.45			
140	0.35	0.32	0.27	0.21	0.16	0.11	0.07	0.05	0.10	0.10	0.13	0.18	0.26	0.36	0.44	0.51			
145	0.39	0.36	0.31	0.26	0.21	0.15	0.11	0.08	0.14	0.14	0.17	0.22	0.31	0.40	0.47	0.55			
150	0.42	0.38	0.34	0.30	0.25	0.19	0.14	0.12	0.18	0.18	0.21	0.27	0.35	0.43	0.49	0.55			
155	0.43	0.39	0.36	0.33	0.29	0.23	0.18	0.15	0.23	0.23	0.25	0.31	0.38	0.45	0.49	0.53			
160	0.43	0.39	0.38	0.36	0.33	0.28	0.23	0.19	0.29	0.29	0.30	0.35	0.41	0.46	0.49	0.50			
165	0.42	0.39	0.39	0.39	0.36	0.32	0.27	0.23	0.35	0.35	0.35	0.39	0.44	0.47	0.48	0.47			
170	0.41	0.40	0.42	0.41	0.39	0.36	0.32	0.29	0.43	0.42	0.42	0.44	0.47	0.48	0.47	0.44			
175	0.50	0.49	0.49	0.48	0.44	0.41	0.38	0.35	0.50	0.50	0.49	0.50	0.50	0.49	0.47	0.44			
180	0.52	0.53	0.53	0.51	0.48	0.46	0.42	0.39	0.52	0.52	0.52	0.52	0.51	0.48	0.45	0.42			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-03

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: