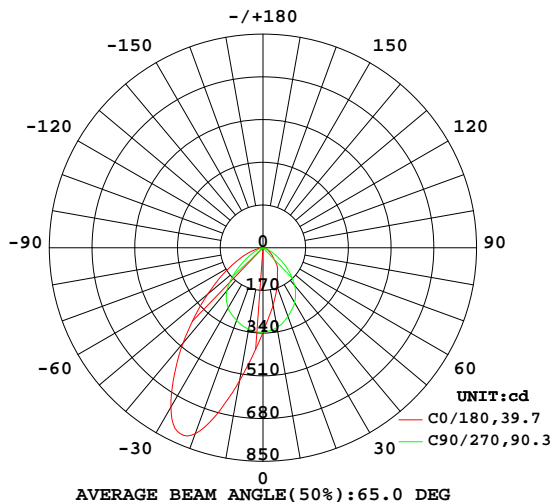


LUMINAIRE PHOTOMETRIC TEST REPORT

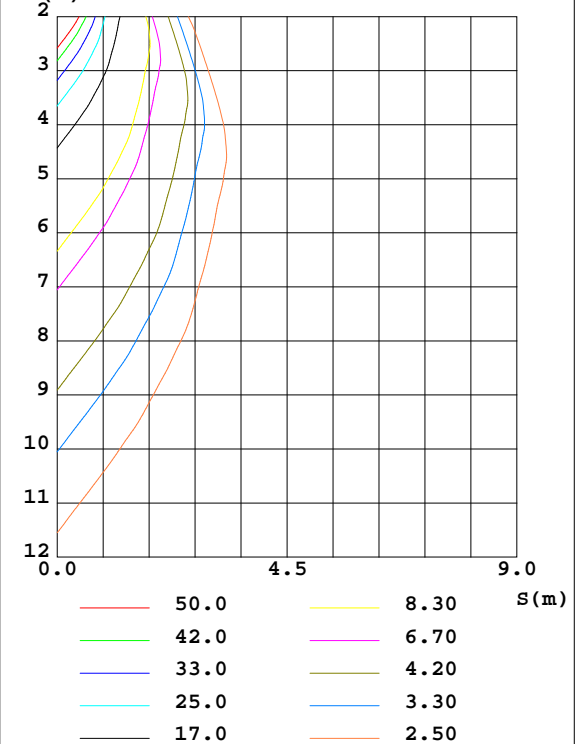
Test:U:120.03V I:0.1257A P:14.879W PF:0.9860 Freq:60.00Hz Lamp Flux:890.487x1 lm		
NAME: R2ARWT-A927-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 59.85 lm/W
MODEL		Imax(cd)	811.0	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)	890.49	η UP,DN(C0-180)	0.0,45.0	
NOMINAL FLUX(lm)	890.487	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

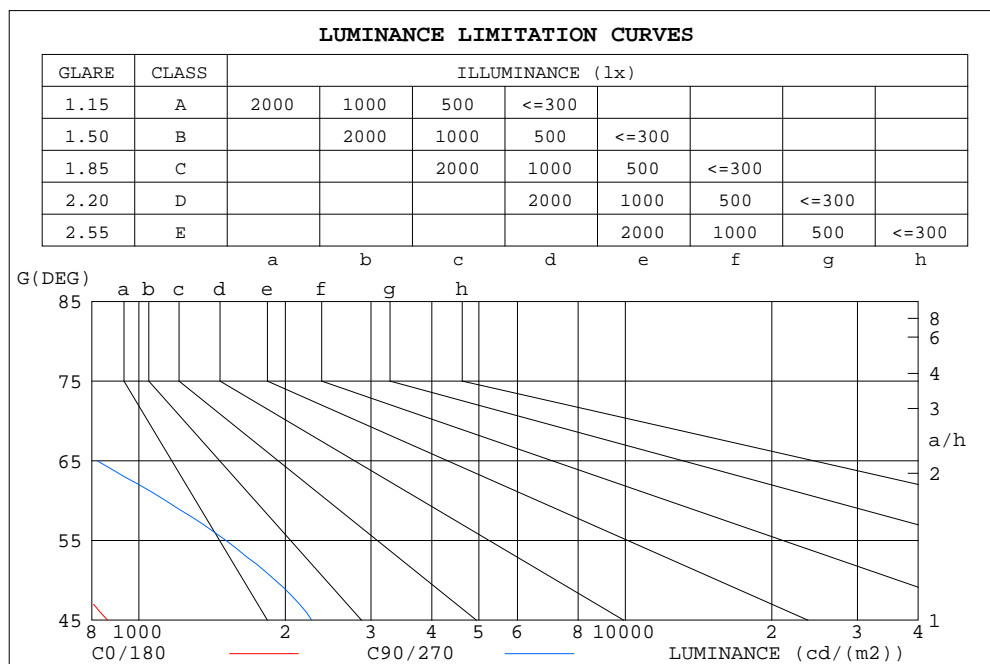
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	232.5	249.6	322.0	451.8	536.8	465.1	329.3	250.7	0- 10	32.95	32.95	3.7,3.7
20	163.8	184.4	290.6	594.9	787.0	631.9	307.3	184.9	10- 20	106.9	139.8	15.7,15.7
30	115.2	131.0	251.4	656.3	733.4	684.1	278.1	132.5	20- 30	179.8	319.7	35.9,35.9
40	82.24	91.43	195.5	538.0	494.5	541.7	224.3	89.52	30- 40	205.6	525.3	59,59
50	48.21	57.36	122.5	350.2	286.8	345.8	135.2	54.74	40- 50	173.6	698.9	78.5,78.5
60	28.11	29.34	56.69	183.3	148.1	165.5	58.10	29.75	50- 60	112.1	811.1	91.1,91.1
70	14.49	13.99	20.14	67.18	64.50	61.51	21.19	14.17	60- 70	56.05	867.1	97.4,97.4
80	3.545	4.009	4.321	10.58	16.87	11.39	4.290	3.974	70- 80	20.38	887.5	99.7,99.7
90	0.1930	0.1353	0.1699	0.2161	0.2572	0.2395	0.1849	0.2080	80- 90	2.323	889.8	99.9,99.9
100	0.0121	0.0049	0	0	0	0	0.0027	0.0185	90-100	0.0714	889.9	99.9,99.9
110	0.0405	0.0293	0.0013	0	0	0	0.0172	0.0440	100-110	0.0113	889.9	99.9,99.9
120	0.1011	0.0795	0.0256	0.0035	0.0033	0.0111	0.0462	0.1211	110-120	0.0293	889.9	99.9,99.9
130	0.2078	0.1599	0.0733	0.0245	0.0328	0.0477	0.1181	0.2440	120-130	0.0718	890.0	99.9,99.9
140	0.2785	0.2173	0.1262	0.0566	0.0782	0.1017	0.2077	0.3474	130-140	0.1147	890.1	100,100
150	0.3299	0.2699	0.1973	0.1134	0.1451	0.1649	0.2768	0.3903	140-150	0.1313	890.2	100,100
160	0.3381	0.2980	0.2576	0.1784	0.2328	0.2380	0.3246	0.3858	150-160	0.1193	890.4	100,100
170	0.3241	0.3300	0.3118	0.2562	0.3396	0.3327	0.3707	0.3751	160-170	0.0850	890.5	100,100
180	0.4145	0.4166	0.3841	0.3301	0.4145	0.4131	0.4009	0.3577	170-180	0.0335	890.5	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
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.464m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES



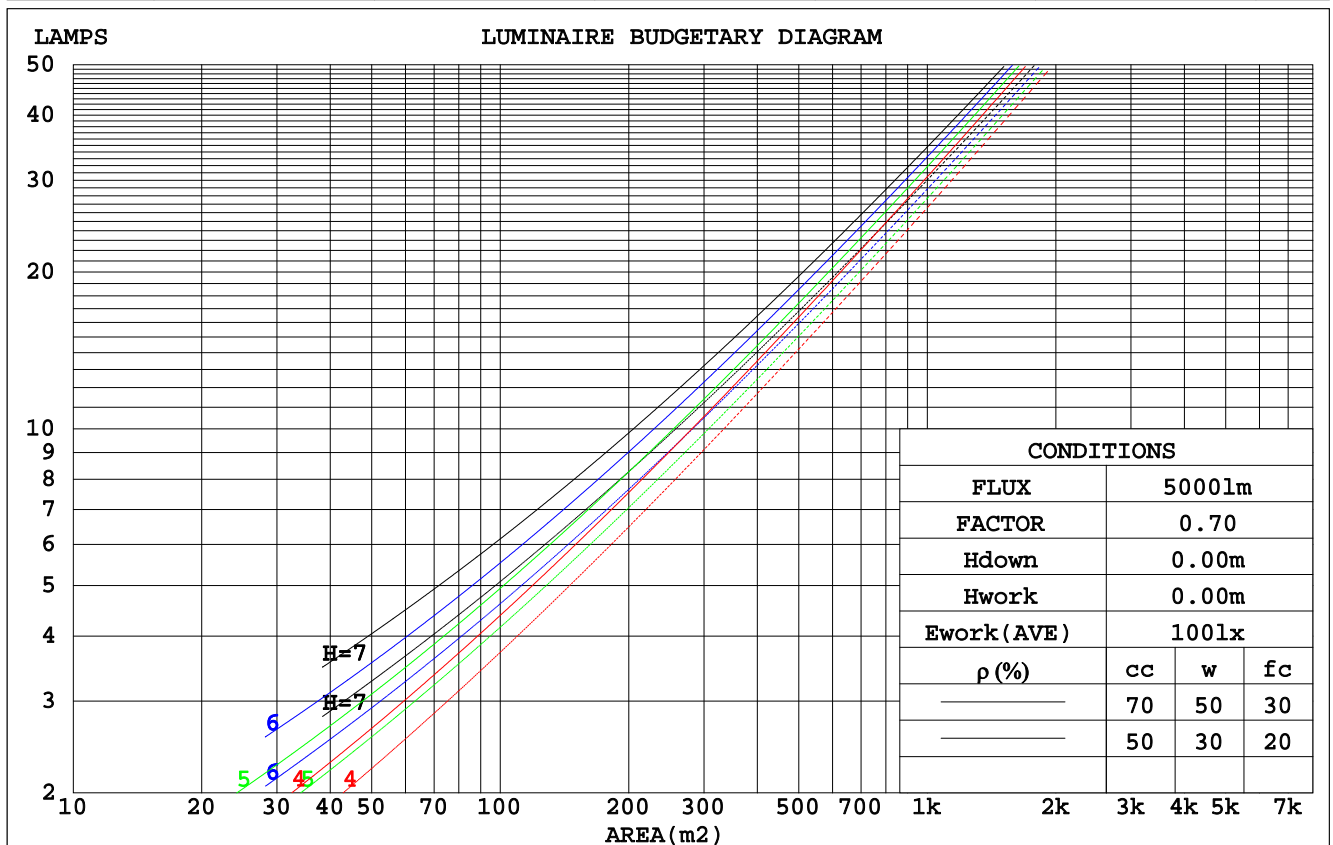
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	118	138
80	203	249
75	308	422
70	421	590
65	495	821
60	558	1136
55	645	1511
50	745	1909
45	863	2266

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
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	.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, 890.5 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:

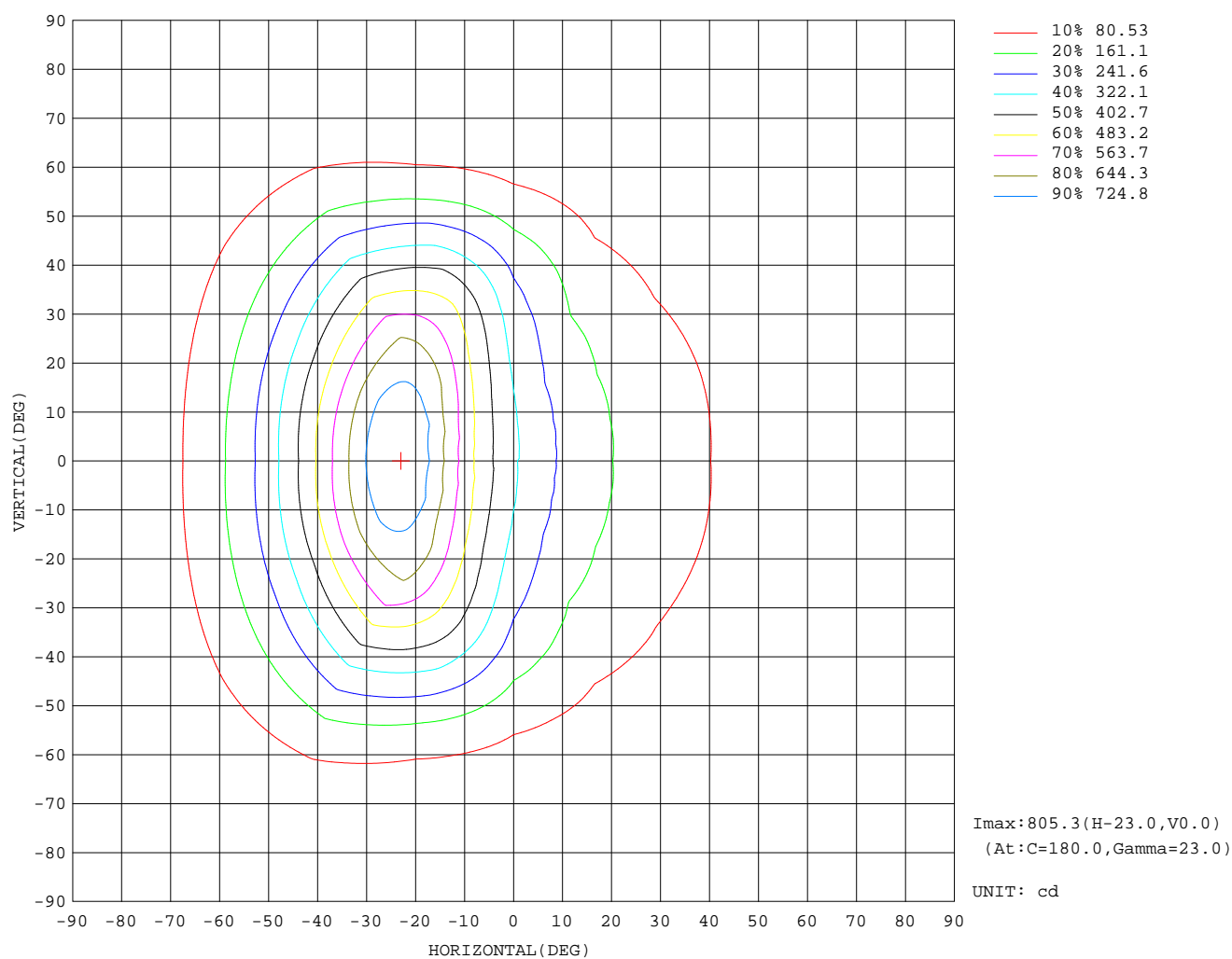
UTILIZATION FACTORS TABLE

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:

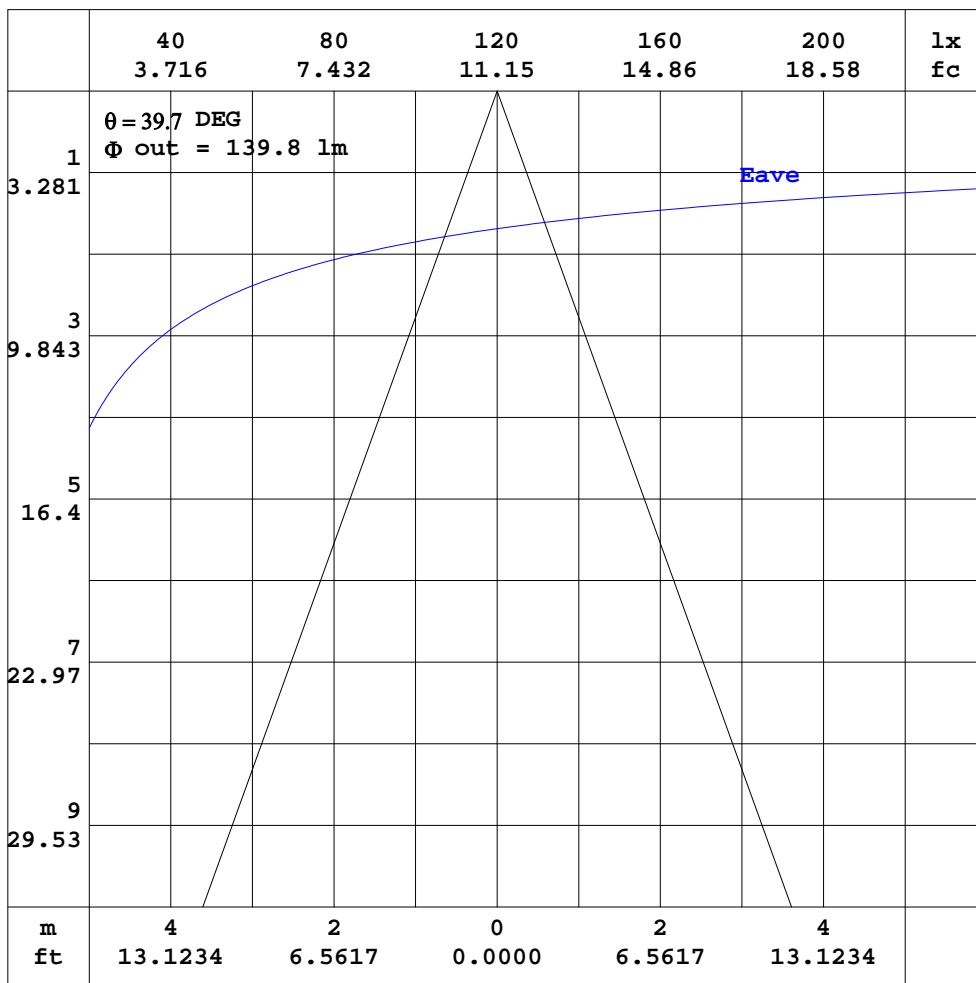
ISOCANDELA DIAGRAM



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.

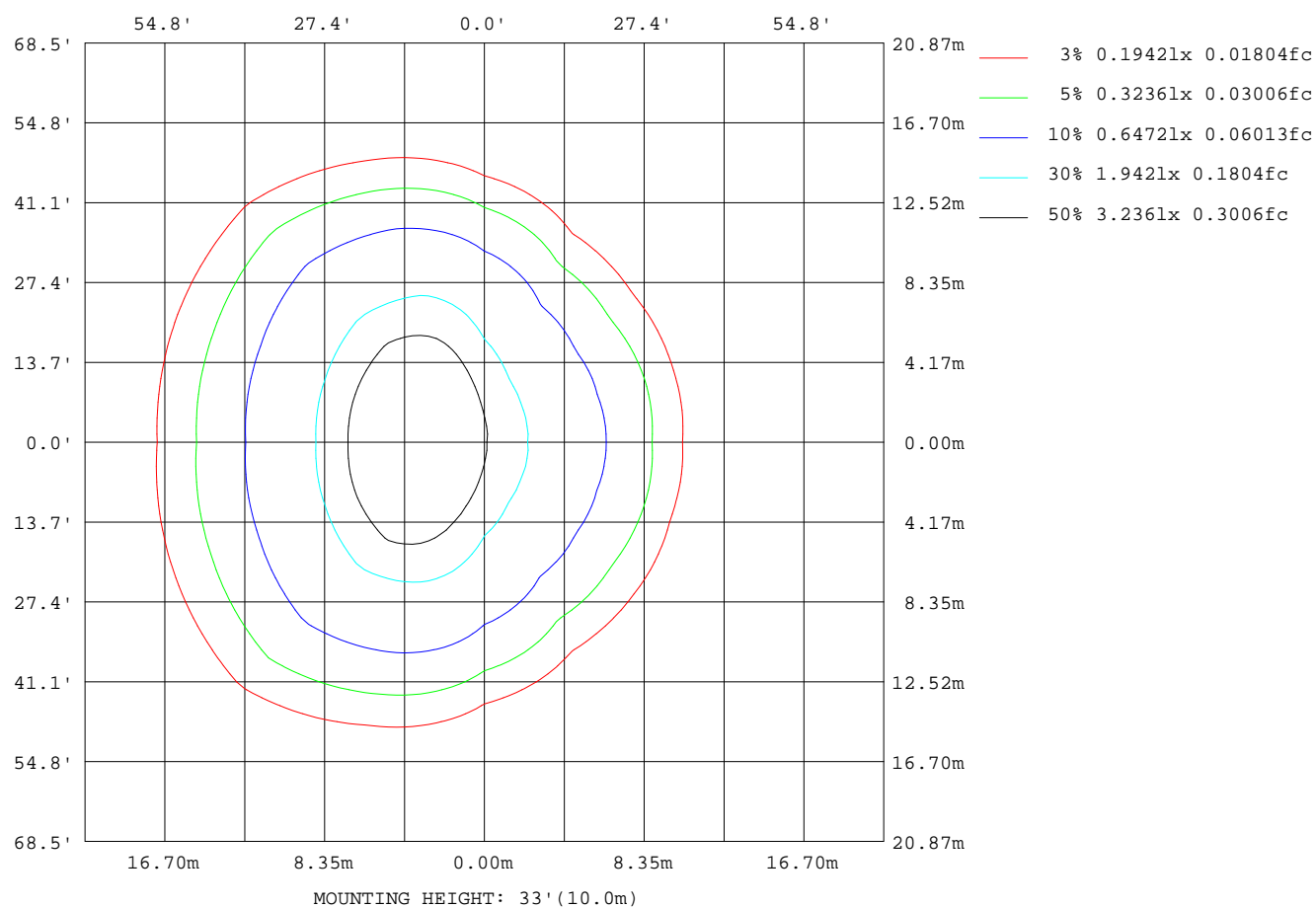
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: Oliver
Test Date: 2018-04-03

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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:

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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:890.487x1 lm		
NAME: R2ARWT-A927-WT	TYPE:Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

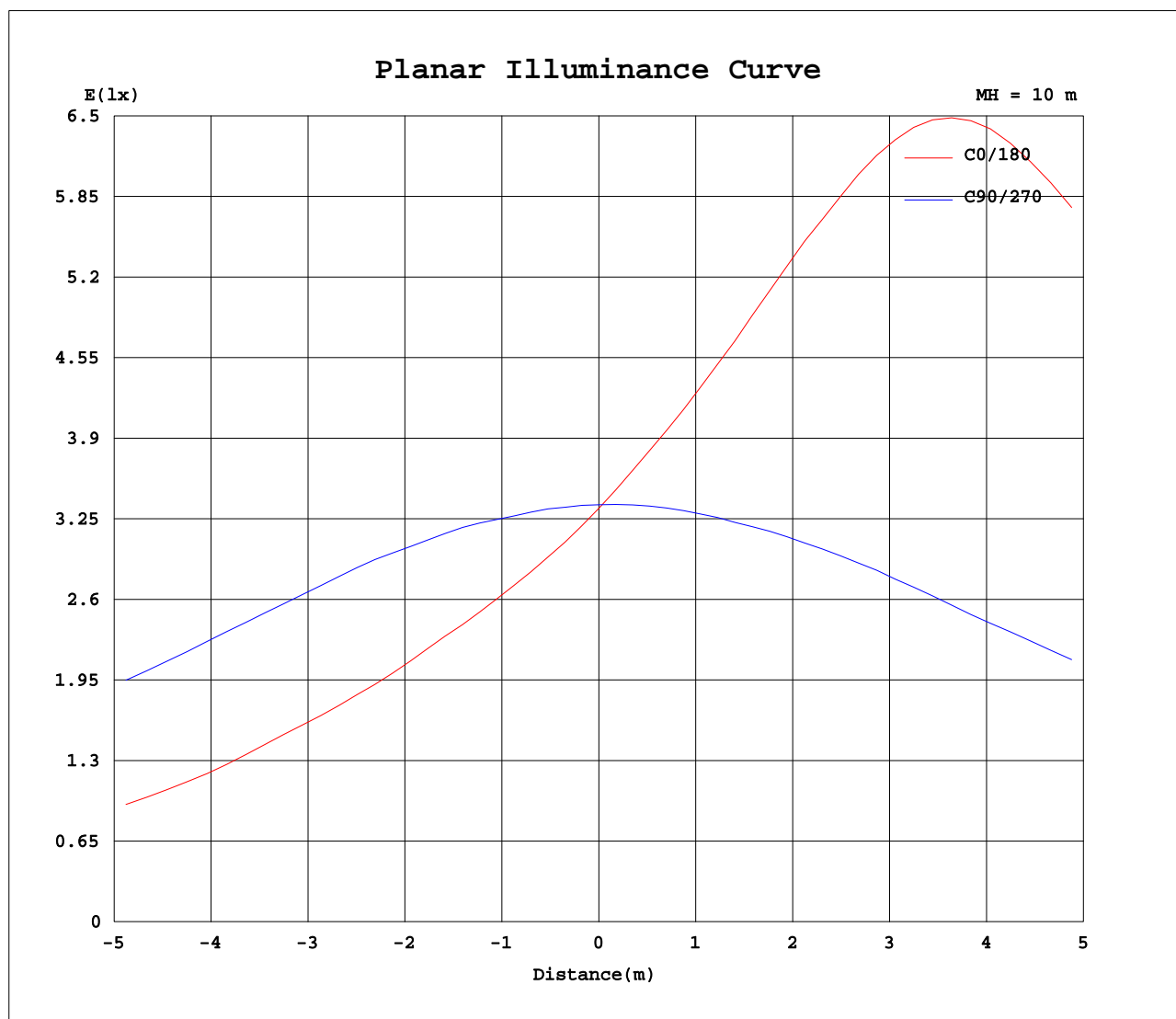
AvgL	cd/m2
L_0~180(65)av	1430
L_0~180(75)av	878
L_0~180(85)av	223
L_90~270(65)av	834
L_90~270(75)av	430
L_90~270(85)av	138
L_45(65)av	1557
L_45(75)av	817
L_45(85)av	130

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	336	336	336	336	336	336	336	336	336	336	336	336	336	336	336	336			
5	276	279	289	307	331	360	389	411	421	415	393	365	335	310	290	279			
10	232	236	250	277	322	383	452	511	537	519	465	394	329	281	251	234			
15	195	202	216	247	309	405	527	627	674	645	549	425	321	252	216	199			
20	164	170	184	219	291	423	595	728	787	753	632	456	307	225	185	168			
25	136	141	157	192	272	437	649	764	806	784	687	482	294	197	157	140			
30	115	118	131	165	251	440	656	716	733	730	684	494	278	169	132	117			
35	102	102	110	140	226	425	615	624	614	627	630	478	254	144	109	100			
40	82.2	87.8	91.4	115	196	380	538	510	495	514	542	424	224	119	89.5	85.9			
45	61.4	65.2	76.2	92.4	160	317	444	399	382	406	445	345	182	93.4	72.6	65.5			
50	48.2	49.1	57.4	71.8	123	242	350	307	287	308	346	256	135	71.4	54.7	49.0			
55	37.3	38.3	40.8	52.2	86.6	169	262	228	211	225	249	170	92.2	52.7	40.7	37.0			
60	28.1	28.7	29.3	36.4	56.7	106	183	164	148	157	166	104	58.1	36.9	29.8	28.4			
65	21.1	21.1	20.9	24.8	34.7	62.1	116	111	99.8	107	105	60.5	35.8	25.2	21.4	20.6			
70	14.5	14.2	14.0	16.1	20.1	32.9	67.2	70.7	64.5	68.3	61.5	32.9	21.2	16.6	14.2	13.6			
75	8.03	7.99	8.45	9.48	10.9	16.6	35.7	40.7	37.4	38.5	31.8	16.3	11.4	9.87	8.59	7.93			
80	3.55	3.73	4.01	4.25	4.32	5.19	10.6	14.9	16.9	16.6	11.4	5.06	4.29	4.29	3.97	3.74			
85	1.04	1.12	1.26	1.29	1.20	1.06	1.03	1.15	2.85	1.76	0.97	1.05	1.20	1.30	1.26	1.22			
90	0.19	0.16	0.14	0.18	0.17	0.18	0.22	0.20	0.26	0.27	0.24	0.23	0.18	0.20	0.21	0.21			
95	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	0.02	0.02			
100	0.01	0.04	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			
105	0.03	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.01	0.03	0.03			
110	0.04	0.03	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.03	0.04	0.04			
115	0.06	0.06	0.05	0.03	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.07	0.08			
120	0.10	0.09	0.08	0.05	0.03	0.01	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.09	0.12	0.13			
125	0.15	0.14	0.12	0.08	0.05	0.03	0.01	0.01	0.02	0.02	0.03	0.04	0.08	0.13	0.18	0.20			
130	0.21	0.19	0.16	0.12	0.07	0.04	0.02	0.02	0.03	0.04	0.05	0.07	0.12	0.18	0.24	0.28			
135	0.25	0.23	0.19	0.14	0.10	0.06	0.04	0.03	0.05	0.06	0.07	0.11	0.16	0.24	0.30	0.35			
140	0.28	0.26	0.22	0.17	0.13	0.09	0.06	0.04	0.08	0.08	0.10	0.14	0.21	0.28	0.35	0.41			
145	0.31	0.28	0.25	0.20	0.16	0.12	0.08	0.07	0.11	0.11	0.13	0.18	0.25	0.32	0.38	0.43			
150	0.33	0.30	0.27	0.24	0.20	0.15	0.11	0.09	0.15	0.14	0.16	0.21	0.28	0.34	0.39	0.43			
155	0.34	0.31	0.29	0.26	0.23	0.19	0.14	0.12	0.19	0.18	0.20	0.24	0.30	0.36	0.39	0.42			
160	0.34	0.31	0.30	0.28	0.26	0.22	0.18	0.15	0.23	0.23	0.24	0.28	0.32	0.37	0.39	0.40			
165	0.33	0.31	0.31	0.31	0.29	0.25	0.22	0.19	0.28	0.28	0.28	0.31	0.35	0.37	0.38	0.37			
170	0.32	0.32	0.33	0.33	0.31	0.29	0.26	0.23	0.34	0.34	0.33	0.35	0.37	0.38	0.38	0.35			
175	0.40	0.39	0.39	0.38	0.35	0.33	0.30	0.27	0.40	0.39	0.39	0.39	0.39	0.38	0.37	0.34			
180	0.41	0.42	0.42	0.41	0.38	0.36	0.33	0.31	0.41	0.41	0.41	0.41	0.40	0.38	0.36	0.33			

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: