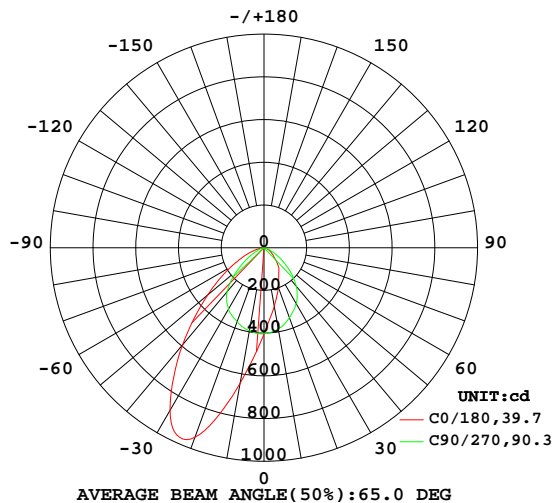


LUMINAIRE PHOTOMETRIC TEST REPORT

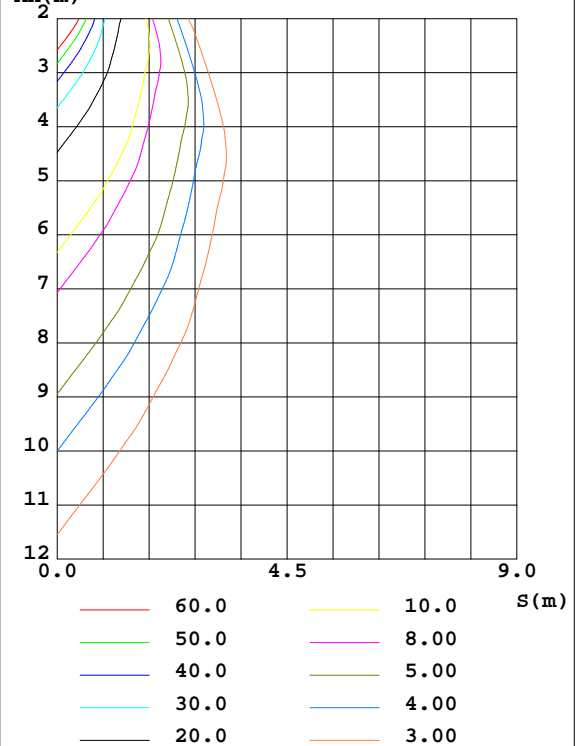
Test:U:120.03V I:0.1257A P:14.879W PF:0.9860 Freq:60.00Hz Lamp Flux:1067.91x1 lm		
NAME: R2ARWT-A827-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 71.77 lm/W
MODEL		Imax(cd)	972.5	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)	1067.9	η UP,DN(C0-180)	0.0,45.0	
NOMINAL FLUX(lm)	1067.91	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

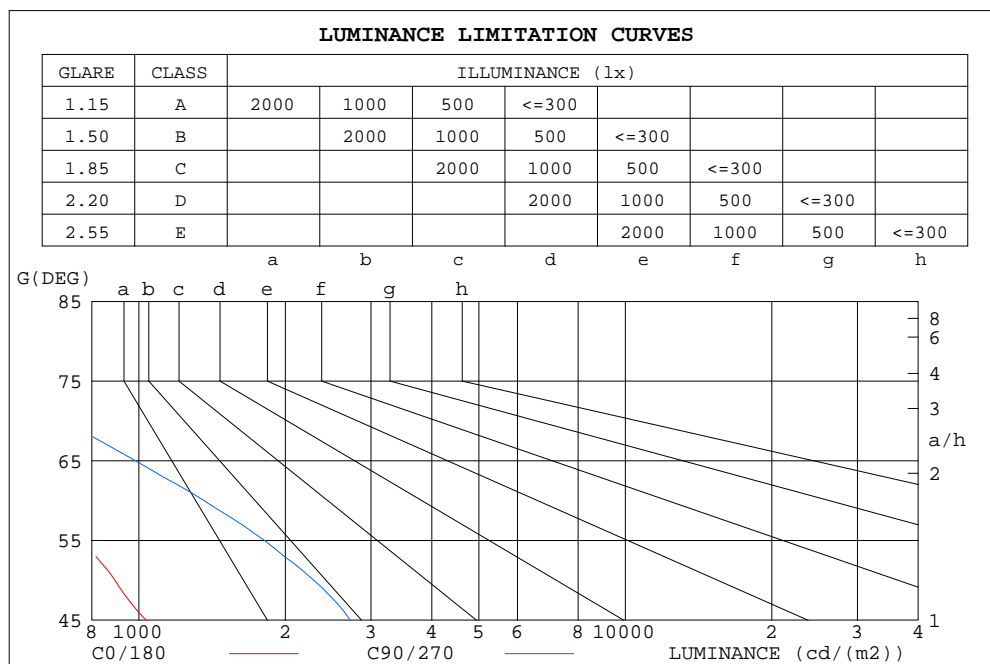
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	278.8	299.3	386.1	541.8	643.7	557.7	394.9	300.7	0- 10	39.52	39.52	3.7,3.7
20	196.4	221.1	348.5	713.4	943.8	757.8	368.5	221.8	10- 20	128.2	167.7	15.7,15.7
30	138.1	157.1	301.5	787.0	879.6	820.4	333.6	158.9	20- 30	215.7	383.3	35.9,35.9
40	98.63	109.6	234.5	645.2	593.1	649.7	268.9	107.4	30- 40	246.6	630.0	59,59
50	57.82	68.78	146.9	419.9	344.0	414.8	162.2	65.65	40- 50	208.2	838.2	78.5,78.5
60	33.71	35.19	67.99	219.8	177.6	198.5	69.67	35.68	50- 60	134.5	972.7	91.1,91.1
70	17.38	16.77	24.16	80.57	77.35	73.77	25.42	17.00	60- 70	67.22	1040	97.4,97.4
80	4.252	4.808	5.182	12.69	20.23	13.65	5.145	4.766	70- 80	24.44	1064	99.7,99.7
90	0.2314	0.1623	0.2037	0.2591	0.3085	0.2872	0.2218	0.2495	80- 90	2.786	1067	99.9,99.9
100	0.0145	0.0059	0	0	0	0	0.0032	0.0221	90-100	0.0857	1067	99.9,99.9
110	0.0486	0.0351	0.0015	0	0	0	0.0206	0.0528	100-110	0.0136	1067	99.9,99.9
120	0.1212	0.0954	0.0307	0.0042	0.0040	0.0134	0.0554	0.1453	110-120	0.0351	1067	99.9,99.9
130	0.2492	0.1918	0.0879	0.0294	0.0394	0.0573	0.1416	0.2926	120-130	0.0861	1067	99.9,99.9
140	0.3340	0.2606	0.1513	0.0679	0.0937	0.1219	0.2491	0.4166	130-140	0.1375	1067	100,100
150	0.3957	0.3237	0.2366	0.1360	0.1740	0.1977	0.3319	0.4681	140-150	0.1574	1068	100,100
160	0.4054	0.3574	0.3089	0.2140	0.2792	0.2854	0.3893	0.4627	150-160	0.1431	1068	100,100
170	0.3887	0.3957	0.3739	0.3073	0.4072	0.3990	0.4445	0.4499	160-170	0.1019	1068	100,100
180	0.4971	0.4996	0.4607	0.3958	0.4971	0.4954	0.4807	0.4289	170-180	0.0401	1068	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



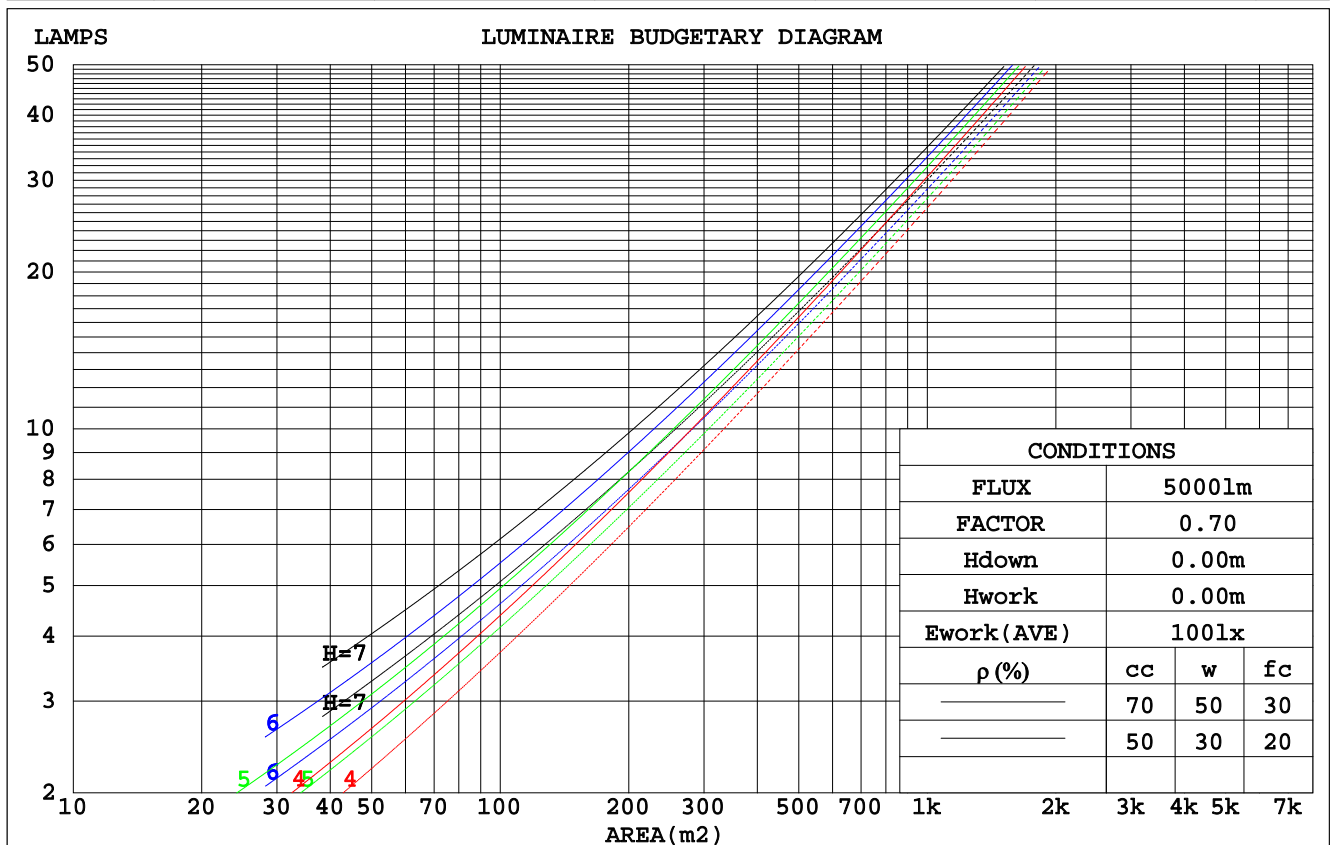
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	141	166
80	243	299
75	370	506
70	505	707
65	594	985
60	670	1362
55	774	1813
50	893	2289
45	1035	2718

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	

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	.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, 1068 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 0.2$)

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:

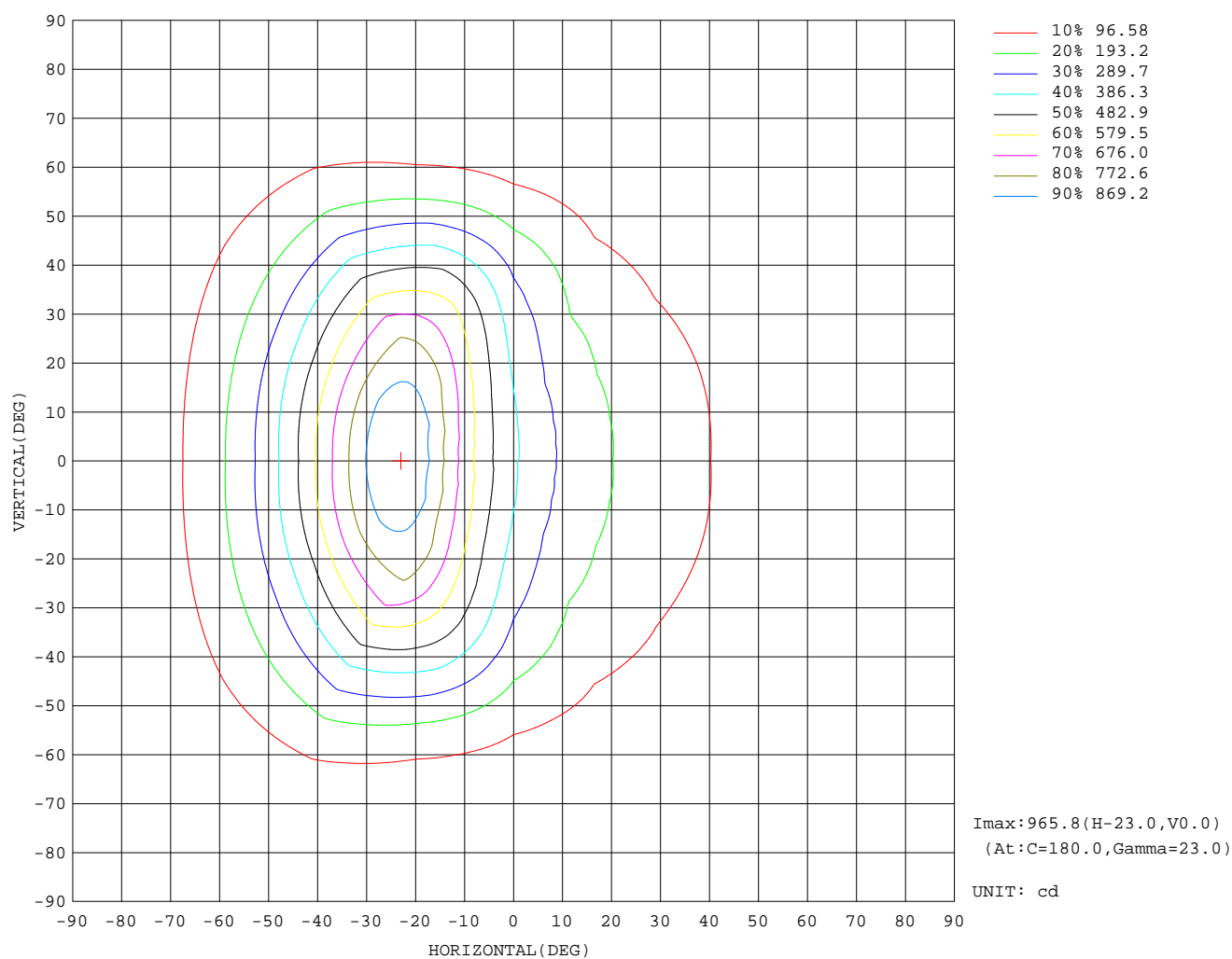
UTILIZATION FACTORS TABLE

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:

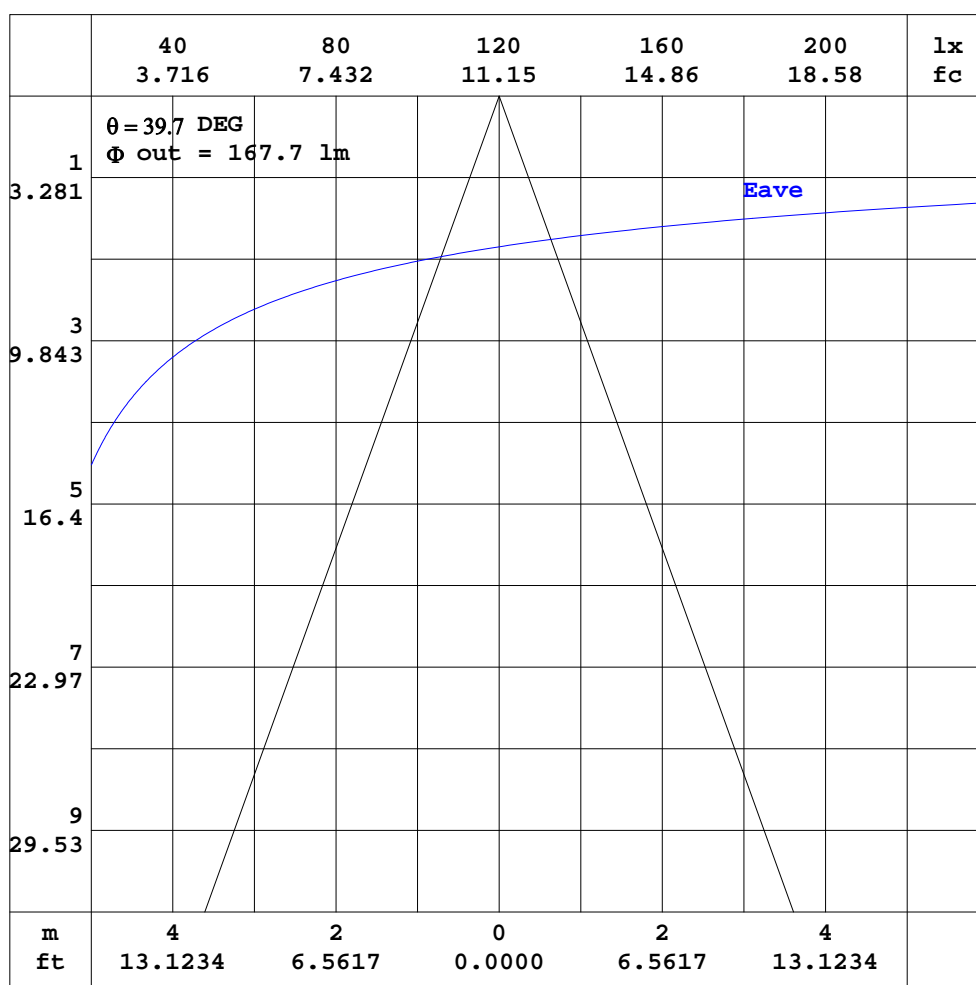
ISOCANDELA DIAGRAM



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

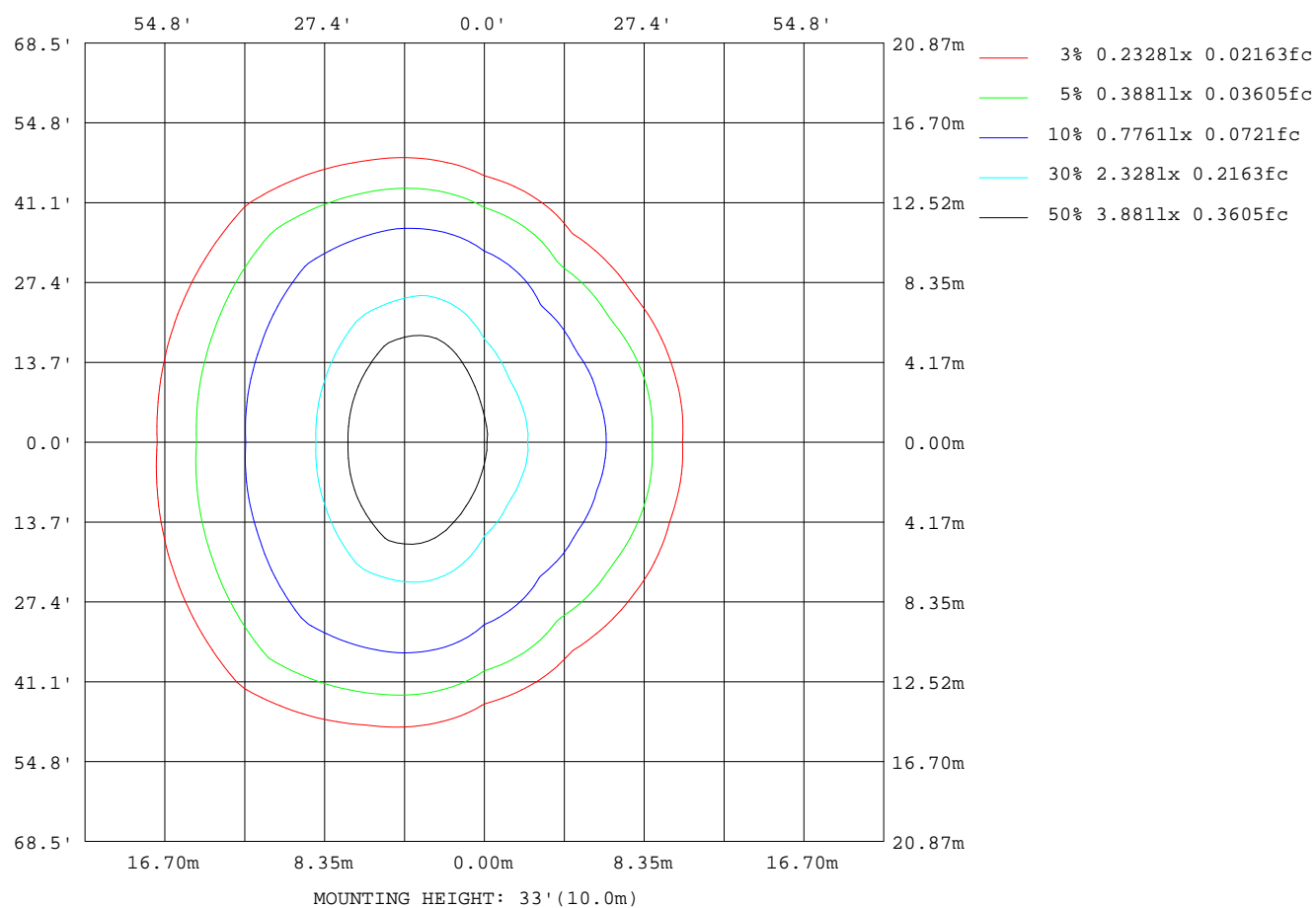


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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:1067.91x1 lm		
NAME: R2ARWT-A827-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

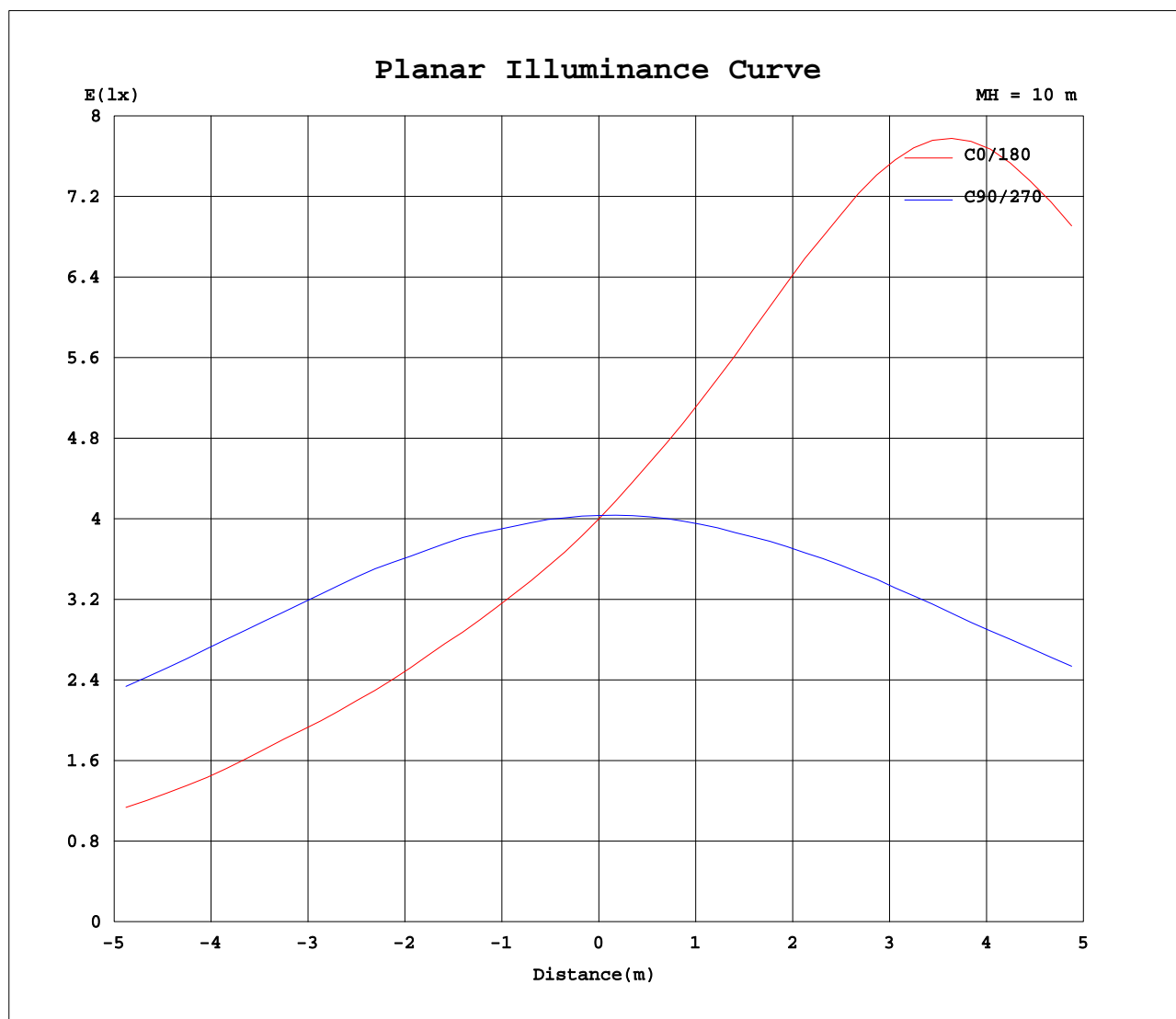
AvgL	cd/m2
L_0~180(65)av	1715
L_0~180(75)av	1053
L_0~180(85)av	267
L_90~270(65)av	1000
L_90~270(75)av	516
L_90~270(85)av	166
L_45(65)av	1868
L_45(75)av	979
L_45(85)av	156

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	403	403	403	403	403	403	403	403	403	403	403	403	403	403	403	403			
5	331	335	347	368	397	432	466	493	505	497	471	438	402	372	348	334			
10	279	283	299	333	386	459	542	613	644	622	558	472	395	337	301	281			
15	234	242	259	297	370	486	632	752	808	773	659	510	384	302	259	238			
20	196	203	221	263	348	507	713	873	944	903	758	546	369	269	222	202			
25	163	169	188	230	326	524	778	917	967	940	824	578	352	236	189	168			
30	138	142	157	198	302	528	787	859	880	875	820	592	334	203	159	141			
35	122	122	132	168	271	509	737	748	737	752	755	573	305	172	130	120			
40	98.6	105	110	138	234	456	645	612	593	616	650	509	269	142	107	103			
45	73.7	78.2	91.4	111	192	381	532	478	458	487	534	414	218	112	87.1	78.6			
50	57.8	58.9	68.8	86.2	147	290	420	368	344	370	415	307	162	85.6	65.6	58.7			
55	44.7	45.9	49.0	62.6	104	203	315	273	253	270	298	204	111	63.2	48.8	44.4			
60	33.7	34.4	35.2	43.7	68.0	128	220	196	178	189	199	125	69.7	44.2	35.7	34.0			
65	25.3	25.3	25.1	29.8	41.6	74.5	139	133	120	129	126	72.6	43.0	30.2	25.6	24.7			
70	17.4	17.0	16.8	19.3	24.2	39.4	80.6	84.7	77.3	81.9	73.8	39.4	25.4	19.9	17.0	16.3			
75	9.63	9.58	10.1	11.4	13.1	19.9	42.8	48.9	44.9	46.1	38.2	19.5	13.6	11.8	10.3	9.50			
80	4.25	4.47	4.81	5.10	5.18	6.22	12.7	17.8	20.2	19.9	13.7	6.07	5.15	5.15	4.77	4.48			
85	1.24	1.34	1.51	1.54	1.44	1.27	1.23	1.39	3.42	2.12	1.17	1.25	1.44	1.56	1.52	1.46			
90	0.23	0.20	0.16	0.22	0.20	0.22	0.26	0.24	0.31	0.32	0.29	0.28	0.22	0.24	0.25	0.26			
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	0.05	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	0.05	0.05			
115	0.08	0.07	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	0.09			
120	0.12	0.11	0.10	0.06	0.03	0.01	0.00	0.00	0.00	0.01	0.01	0.03	0.06	0.10	0.15	0.16			
125	0.18	0.17	0.14	0.10	0.05	0.03	0.01	0.01	0.02	0.02	0.03	0.05	0.09	0.16	0.21	0.24			
130	0.25	0.23	0.19	0.14	0.09	0.05	0.03	0.02	0.04	0.04	0.06	0.09	0.14	0.22	0.29	0.34			
135	0.30	0.27	0.23	0.17	0.12	0.08	0.05	0.04	0.06	0.07	0.09	0.13	0.20	0.29	0.36	0.43			
140	0.33	0.31	0.26	0.20	0.15	0.10	0.07	0.05	0.09	0.10	0.12	0.17	0.25	0.34	0.42	0.49			
145	0.37	0.34	0.30	0.24	0.20	0.14	0.10	0.08	0.13	0.13	0.16	0.21	0.29	0.38	0.45	0.52			
150	0.40	0.36	0.32	0.28	0.24	0.18	0.14	0.11	0.17	0.17	0.20	0.26	0.33	0.41	0.47	0.52			
155	0.40	0.37	0.34	0.31	0.27	0.22	0.17	0.14	0.22	0.22	0.24	0.29	0.36	0.43	0.47	0.50			
160	0.41	0.37	0.36	0.34	0.31	0.26	0.21	0.18	0.28	0.27	0.29	0.33	0.39	0.44	0.46	0.48			
165	0.39	0.37	0.37	0.37	0.34	0.30	0.26	0.22	0.34	0.33	0.34	0.37	0.42	0.45	0.46	0.45			
170	0.39	0.38	0.40	0.39	0.37	0.34	0.31	0.27	0.41	0.40	0.40	0.42	0.44	0.46	0.45	0.42			
175	0.47	0.47	0.47	0.45	0.42	0.39	0.36	0.33	0.47	0.47	0.46	0.47	0.47	0.46	0.45	0.41			
180	0.50	0.50	0.50	0.49	0.46	0.43	0.40	0.37	0.50	0.50	0.50	0.50	0.48	0.46	0.43	0.39			

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: