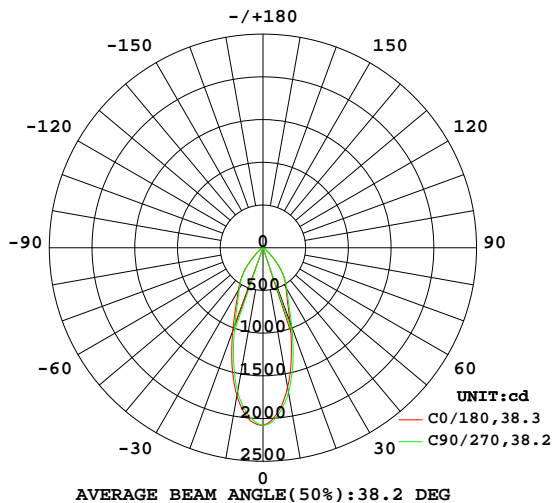


LUMINAIRE PHOTOMETRIC TEST REPORT

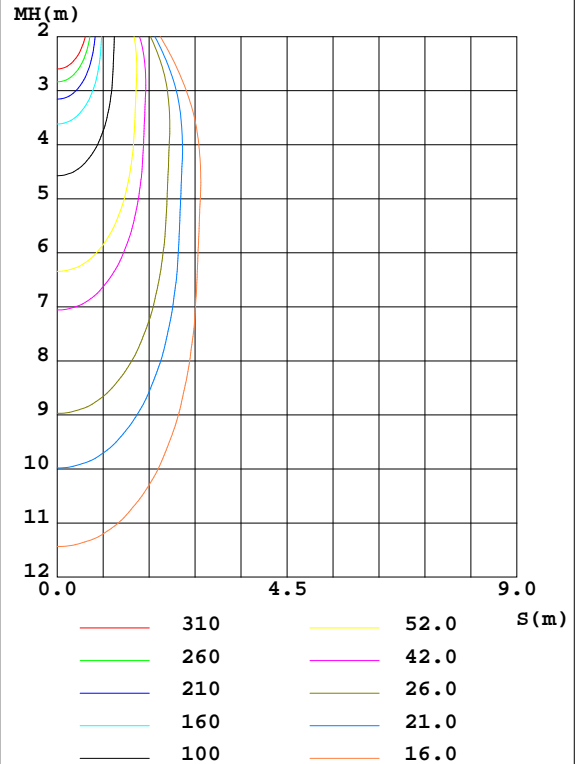
Test:U:120.19V I:0.1250A P:14.819W PF:0.9861 Freq:60.00Hz Lamp Flux:1360.14x1 lm		
NAME: R2ARAT-F835-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 91.79 lm/W
MODEL		Imax(cd)	2085	S/MH(C0/180)		0.62
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)		0.62
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1360.1	η UP,DN(C0-180)		0.0,49.7
NOMINAL FLUX(lm)	1360.14	CIE CLASS	DIRECT	η UP,DN(C180-360)		0.1,50.3
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM		0.50
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX		0.65

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

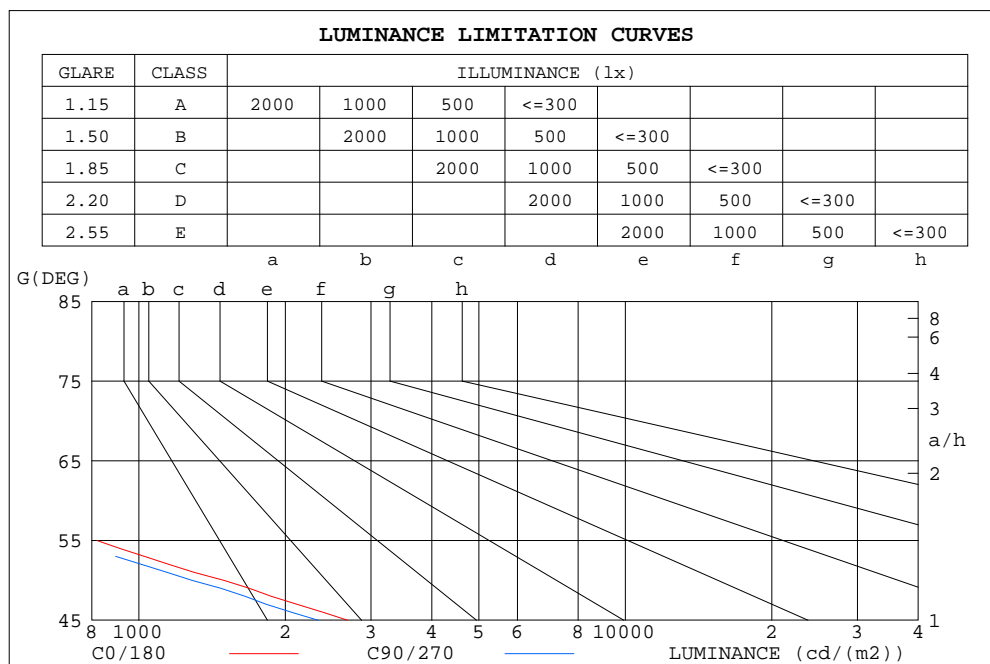
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1759	1745	1711	1662	1657	1667	1715	1769	0- 10	179.9	179.9	13.2,13.2
20	1041	1014	969.2	925.9	924.2	931.5	989.0	1057	10- 20	371.0	551.0	40.5,40.5
30	579.9	571.3	557.6	538.9	537.8	539.4	556.8	585.2	20- 30	332.7	883.7	65,65
40	323.6	317.5	304.1	293.7	303.8	303.5	319.9	339.8	30- 40	273.1	1157	85,85
50	95.62	82.56	82.77	79.77	77.22	73.75	87.57	104.6	40- 50	141.6	1298	95.5,95.5
60	24.16	21.55	22.16	21.50	20.63	20.04	22.67	27.27	50- 60	40.43	1339	98.4,98.4
70	8.598	8.085	8.329	8.518	8.803	8.560	8.888	9.416	60- 70	14.13	1353	99.5,99.5
80	1.856	1.812	1.973	2.116	2.397	2.294	2.237	2.208	70- 80	5.335	1358	99.9,99.9
90	0.0648	0.0218	0.0167	0.0047	0.0241	0.0118	0	0.0159	80- 90	0.7140	1359	99.9,99.9
100	0	0	0	0	0	0	0	0	90-100	0.0054	1359	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0.0000	1359	99.9,99.9
120	0.0086	0.0107	0.0121	0.0146	0.0455	0.0436	0.0408	0.0376	110-120	0.0063	1359	99.9,99.9
130	0.0914	0.0933	0.1020	0.1053	0.1875	0.1833	0.1752	0.1706	120-130	0.0663	1359	99.9,99.9
140	0.2249	0.2296	0.2377	0.2468	0.4409	0.4340	0.4184	0.4059	130-140	0.1744	1359	99.9,99.9
150	0.4301	0.4335	0.4393	0.4465	0.7507	0.7445	0.7284	0.7091	140-150	0.2844	1360	100,100
160	0.5642	0.5584	0.5567	0.5593	0.9643	0.9625	0.9590	0.9472	150-160	0.3126	1360	100,100
170	0.6314	0.6257	0.6218	0.6203	0.9471	0.9478	0.9576	0.9603	160-170	0.2222	1360	100,100
180	0.8181	0.8116	0.8191	0.8313	0.8118	0.8096	0.8105	0.8175	170-180	0.0758	1360	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

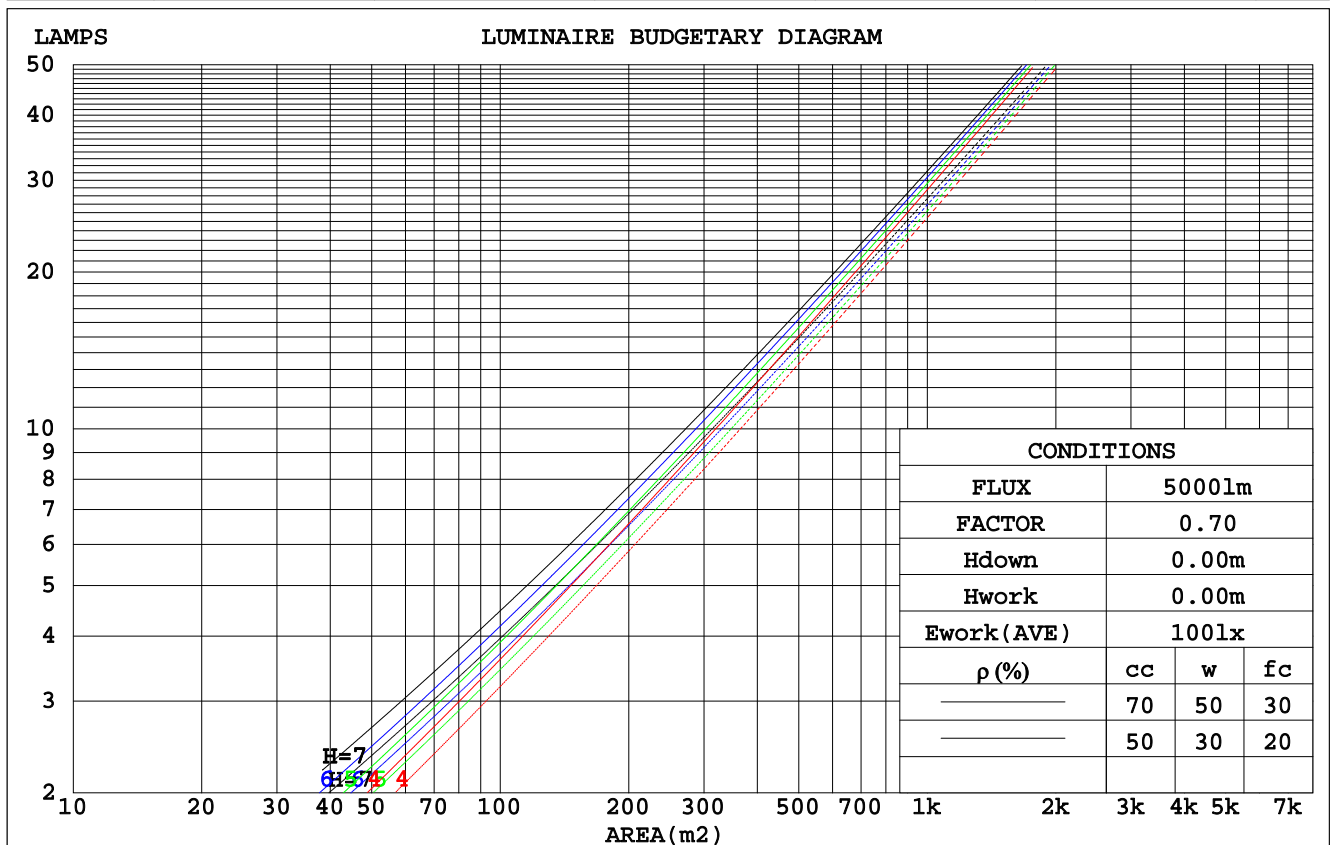


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-03

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	1.10	1.08	1.05	1.08	1.06	1.04	1.04	1.02	1.01	1.00	.99	.98	.97	.96	.95	.93
2.0	1.02	.98	.95	1.01	.97	.93	.97	.94	.91	.94	.92	.89	.91	.89	.88	.86
3.0	.95	.90	.86	.94	.89	.85	.91	.87	.84	.88	.85	.82	.86	.83	.81	.79
4.0	.88	.83	.78	.87	.82	.78	.85	.81	.77	.83	.79	.76	.81	.78	.75	.74
5.0	.83	.77	.72	.82	.76	.72	.80	.75	.71	.78	.74	.71	.77	.73	.70	.68
6.0	.77	.71	.67	.77	.71	.67	.75	.70	.66	.74	.69	.66	.72	.68	.65	.64
7.0	.73	.67	.62	.72	.66	.62	.71	.66	.62	.70	.65	.61	.68	.64	.61	.60
8.0	.69	.62	.58	.68	.62	.58	.67	.62	.58	.66	.61	.58	.65	.61	.57	.56
9.0	.65	.59	.55	.64	.59	.55	.63	.58	.54	.62	.58	.54	.62	.57	.54	.53
10.0	.61	.56	.52	.61	.55	.52	.60	.55	.51	.59	.55	.51	.59	.54	.51	.50



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

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						Wall Exitance Coefficients(WEC)									
0.0																
1.0	.185	.105	.033	.178	.102	.032	.166	.095	.030	.154	.089	.029	.143	.083	.027	
2.0	.178	.098	.030	.172	.095	.029	.162	.090	.028	.152	.085	.027	.143	.081	.025	
3.0	.170	.090	.027	.165	.088	.027	.156	.084	.026	.147	.081	.025	.139	.077	.024	
4.0	.161	.084	.025	.157	.082	.024	.149	.079	.024	.142	.076	.023	.135	.073	.022	
5.0	.153	.078	.023	.150	.077	.022	.143	.074	.022	.136	.072	.021	.130	.070	.021	
6.0	.146	.073	.021	.143	.072	.021	.137	.070	.020	.131	.068	.020	.126	.066	.020	
7.0	.139	.069	.019	.136	.068	.019	.131	.066	.019	.126	.064	.019	.121	.063	.018	
8.0	.133	.065	.018	.130	.064	.018	.125	.063	.018	.121	.061	.018	.116	.060	.017	
9.0	.127	.061	.017	.124	.061	.017	.120	.059	.017	.116	.058	.017	.112	.057	.016	
10.0	.121	.058	.016	.119	.058	.016	.115	.056	.016	.111	.055	.016	.108	.054	.016	

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	.172	.158	.145	.147	.136	.125	.101	.093	.086	.058	.054	.050	.019	.017	.016	
2.0	.158	.133	.112	.135	.115	.097	.093	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.146	.114	.089	.125	.099	.077	.086	.068	.054	.050	.040	.032	.016	.013	.010	
4.0	.136	.100	.072	.117	.086	.063	.080	.060	.044	.046	.035	.026	.015	.011	.009	
5.0	.127	.088	.059	.109	.076	.052	.075	.053	.036	.044	.031	.022	.014	.010	.007	
6.0	.120	.079	.050	.103	.068	.043	.071	.048	.031	.041	.028	.018	.013	.009	.006	
7.0	.113	.071	.042	.098	.062	.037	.067	.043	.026	.039	.026	.015	.013	.008	.005	
8.0	.108	.065	.036	.093	.057	.032	.064	.040	.022	.037	.023	.013	.012	.008	.004	
9.0	.103	.060	.031	.088	.052	.027	.061	.037	.019	.036	.022	.012	.012	.007	.004	
10.0	.098	.056	.028	.084	.048	.024	.059	.034	.017	.034	.020	.010	.011	.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	10.3	11.3	10.5	11.5	11.6	10.0	11.0	10.2	11.2	11.3
3H	10.2	11.1	10.5	11.3	11.5	9.9	10.8	10.2	11.0	11.2
4H	10.1	11.0	10.4	11.2	11.4	9.9	10.7	10.1	10.9	11.2
6H	10.1	10.9	10.4	11.1	11.4	9.8	10.6	10.1	10.8	11.1
8H	10.0	10.8	10.3	11.0	11.3	9.7	10.5	10.0	10.8	11.0
12H	10.0	10.7	10.3	11.0	11.3	9.7	10.4	10.0	10.7	11.0
4H 2H	10.1	11.0	10.4	11.2	11.4	9.8	10.7	10.1	10.9	11.1
3H	10.0	10.8	10.3	11.0	11.3	9.7	10.5	10.1	10.8	11.0
4H	10.0	10.6	10.3	10.9	11.3	9.7	10.4	10.0	10.7	11.0
6H	9.9	10.5	10.3	10.8	11.2	9.6	10.2	10.0	10.5	10.9
8H	9.8	10.4	10.2	10.7	11.1	9.6	10.1	10.0	10.5	10.8
12H	9.8	10.3	10.2	10.7	11.1	9.5	10.0	9.9	10.4	10.8
8H 4H	9.8	10.4	10.2	10.7	11.1	9.6	10.1	10.0	10.5	10.8
6H	9.8	10.2	10.2	10.6	11.0	9.5	9.9	9.9	10.3	10.8
8H	9.7	10.1	10.2	10.5	11.0	9.5	9.8	9.9	10.3	10.7
12H	9.7	10.0	10.1	10.4	10.9	9.4	9.7	9.9	10.2	10.7
12H 4H	9.8	10.3	10.2	10.7	11.1	9.5	10.0	9.9	10.4	10.8
6H	9.7	10.1	10.2	10.5	11.0	9.4	9.8	9.9	10.3	10.7
8H	9.7	10.0	10.1	10.4	10.9	9.4	9.7	9.9	10.2	10.7
Variations with the observer position at spacings:										
S = 1.0H	+ 2.3 / - 6.3					+ 2.3 / - 6.5				
1.5H	+ 3.4 / - 5.5					+ 3.4 / - 5.4				
2.0H	+ 5.5 / - 5.5					+ 5.0 / - 5.1				

CIE Pub.117, 1360 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 1.1$)

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:

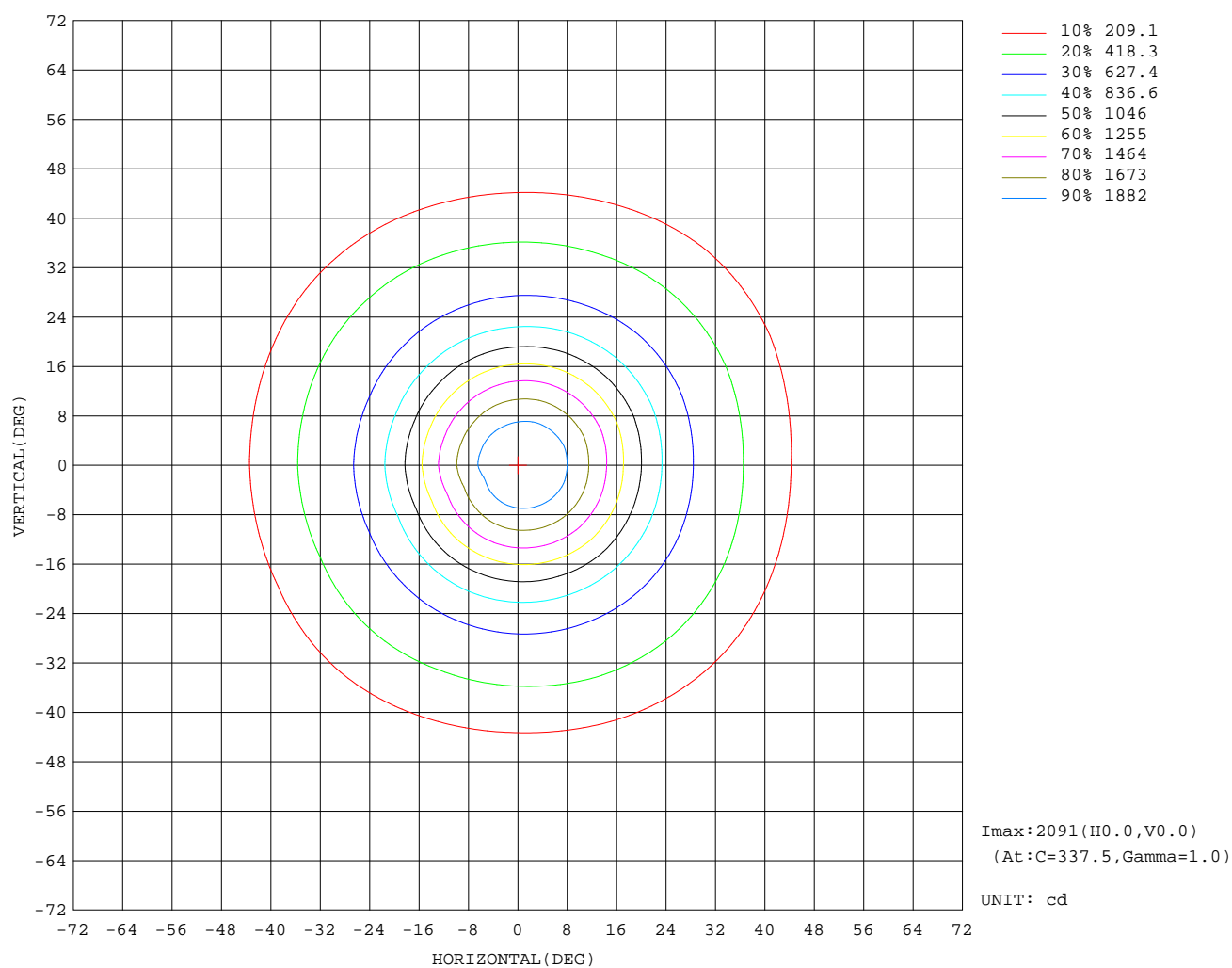
UTILIZATION FACTORS TABLE

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	82	75	70	81	75	70	81	74	70	66
0.80	90	84	79	90	83	79	88	83	79	74
1.00	96	89	85	95	89	85	93	89	85	80
1.25	101	95	91	99	94	90	97	93	89	85
1.50	104	98	94	102	97	94	100	96	93	88
2.00	107	102	99	106	101	98	103	99	96	91
2.50	109	105	101	107	103	100	104	101	98	92
3.00	111	107	104	109	105	103	105	103	101	94
4.00	113	110	107	111	108	106	107	105	103	96
5.00	114	112	109	112	110	108	108	106	105	97
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:

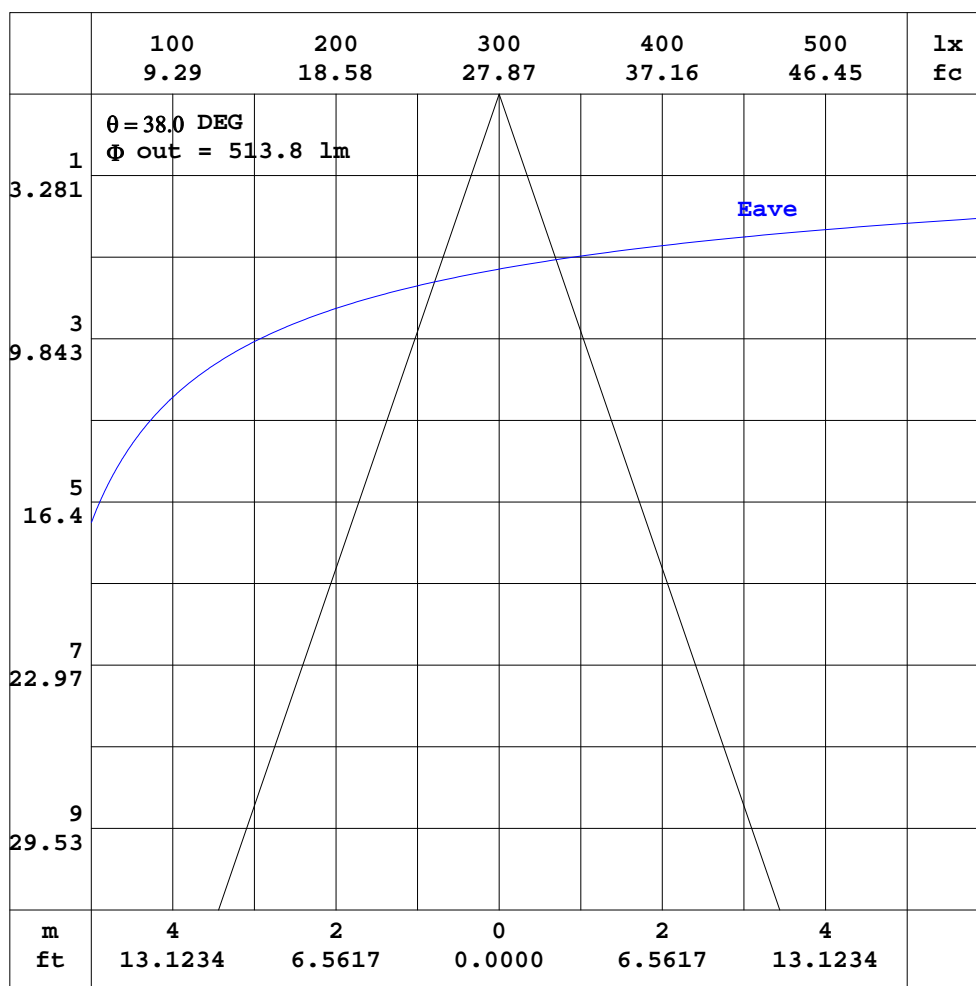
ISOCANDELA DIAGRAM



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

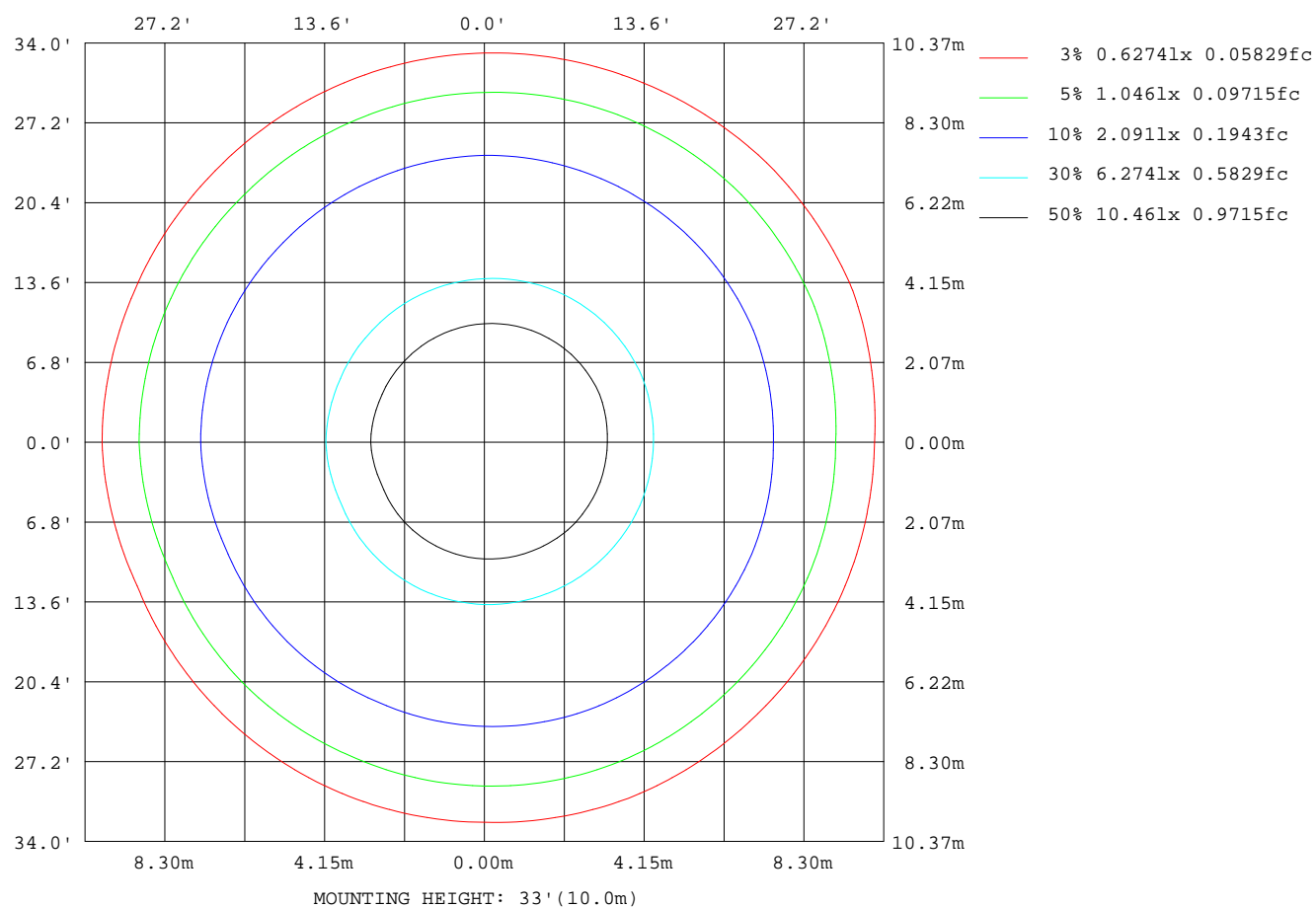


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.19V I:0.1250A P:14.819W PF:0.9861 Freq:60.00Hz Lamp Flux:1360.14x1 lm		
NAME: R2ARAT-F835-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

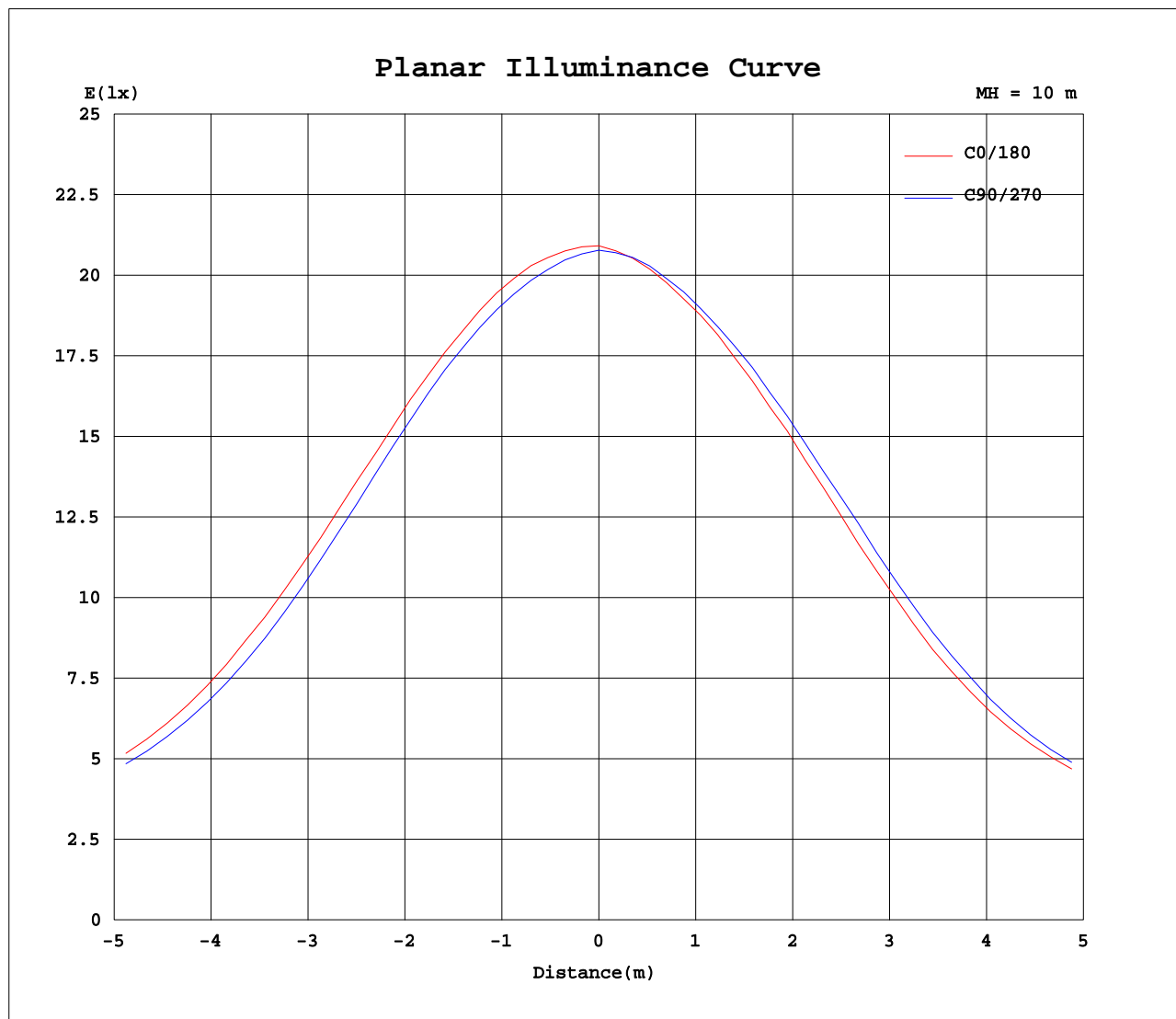
AvgL	cd/m2
L_0~180(65)av	325
L_0~180(75)av	191
L_0~180(85)av	50
L_90~270(65)av	323
L_90~270(75)av	189
L_90~270(85)av	49
L_45(65)av	326
L_45(75)av	191
L_45(85)av	49

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	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080	2080			
5	2002	2003	1994	1979	1966	1954	1945	1933	1938	1945	1949	1958	1973	1995	2009	2019			
10	1759	1761	1745	1725	1711	1688	1662	1642	1657	1656	1667	1693	1715	1745	1769	1790			
15	1408	1405	1393	1368	1340	1314	1292	1267	1287	1285	1297	1327	1366	1394	1424	1441			
20	1041	1028	1014	987	969	947	926	905	924	917	931	958	989	1025	1057	1071			
25	749	741	729	717	704	696	679	670	675	668	676	690	711	740	760	771			
30	580	578	571	562	558	545	539	535	538	536	539	551	557	568	585	591			
35	452	458	456	452	438	426	423	420	432	431	431	439	443	448	459	467			
40	324	324	318	313	304	294	294	291	304	303	304	308	320	332	340	339			
45	189	185	178	175	165	164	159	156	170	167	170	179	188	197	209	211			
50	95.6	88.4	82.6	83.0	82.8	80.9	79.8	76.2	77.2	73.6	73.7	79.0	87.6	96.0	105	106			
55	46.8	42.6	40.1	40.8	40.9	40.8	40.6	35.9	37.0	34.1	34.9	37.5	42.2	46.7	52.0	51.8			
60	24.2	22.5	21.6	21.8	22.2	22.3	21.5	20.2	20.6	20.0	20.0	20.9	22.7	25.4	27.3	27.7			
65	14.0	13.3	13.1	13.2	13.2	13.4	13.3	13.1	13.5	13.2	13.2	13.4	14.1	14.7	15.5	15.4			
70	8.60	8.24	8.09	8.21	8.33	8.54	8.52	8.44	8.80	8.65	8.56	8.68	8.89	9.14	9.42	9.32			
75	4.68	4.48	4.45	4.53	4.63	4.78	4.85	4.84	5.20	5.15	5.10	5.08	5.13	5.19	5.32	5.21			
80	1.86	1.79	1.81	1.88	1.97	2.06	2.12	2.15	2.40	2.35	2.29	2.25	2.24	2.18	2.21	2.16			
85	0.29	0.30	0.32	0.35	0.39	0.43	0.46	0.48	0.59	0.56	0.53	0.50	0.46	0.41	0.39	0.39			
90	0.06	0.06	0.02	0.03	0.02	0.01	0.00	0.01	0.02	0.02	0.01	0.00	0.00	0.00	0.02	0.05			
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	0.00	0.00			
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	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00			
120	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
125	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.10	0.10	0.10	0.10	0.09	0.09	0.09	0.09			
130	0.09	0.09	0.09	0.10	0.10	0.10	0.11	0.11	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.17			
135	0.15	0.15	0.15	0.16	0.16	0.17	0.17	0.17	0.30	0.30	0.30	0.30	0.29	0.28	0.28	0.27			
140	0.22	0.23	0.23	0.23	0.24	0.24	0.25	0.25	0.44	0.44	0.43	0.43	0.42	0.41	0.41	0.40			
145	0.33	0.33	0.34	0.34	0.34	0.35	0.35	0.36	0.60	0.59	0.59	0.58	0.57	0.56	0.55	0.55			
150	0.43	0.43	0.43	0.44	0.44	0.44	0.45	0.45	0.75	0.75	0.74	0.74	0.73	0.72	0.71	0.70			
155	0.50	0.50	0.50	0.50	0.50	0.51	0.51	0.52	0.88	0.88	0.88	0.87	0.86	0.85	0.85	0.84			
160	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.56	0.96	0.96	0.96	0.96	0.96	0.95	0.95	0.94			
165	0.60	0.60	0.60	0.59	0.59	0.59	0.60	0.60	0.98	0.98	0.98	0.99	0.99	0.99	0.98	0.98			
170	0.63	0.63	0.63	0.63	0.62	0.62	0.62	0.62	0.95	0.95	0.95	0.95	0.96	0.96	0.96	0.96			
175	0.72	0.72	0.71	0.71	0.71	0.71	0.72	0.72	0.88	0.88	0.88	0.88	0.89	0.89	0.90	0.90			
180	0.82	0.81	0.81	0.82	0.82	0.83	0.83	0.84	0.81	0.81	0.81	0.81	0.81	0.81	0.82	0.83			

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: