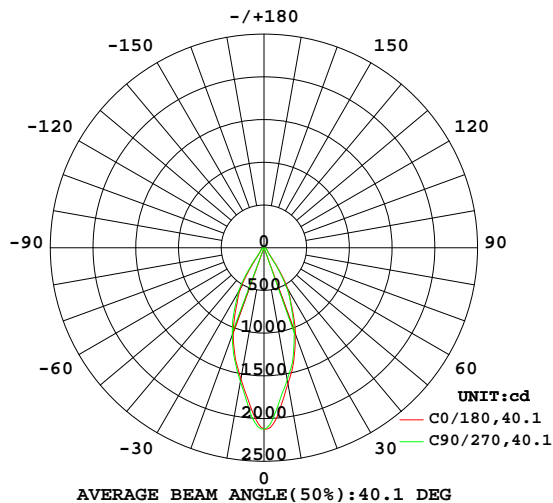


LUMINAIRE PHOTOMETRIC TEST REPORT

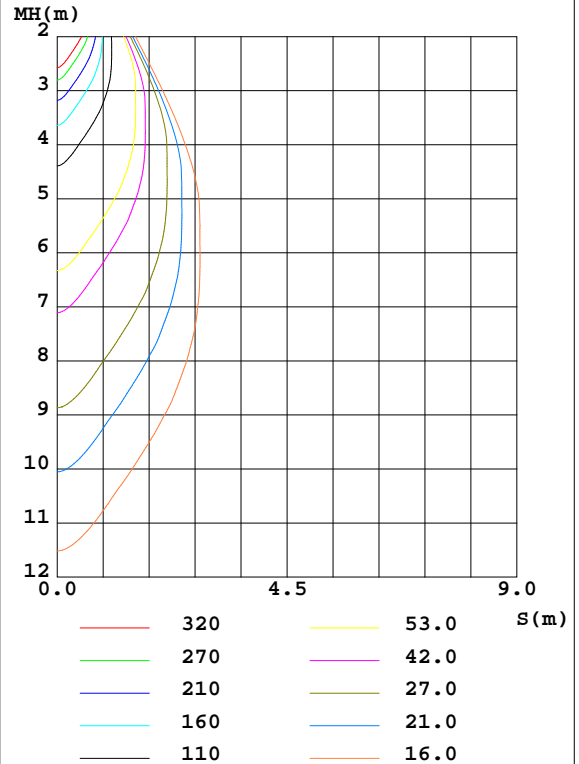
Test:U:119.99V I:0.1276A P:15.095W PF:0.9861 Freq:60.00Hz Lamp Flux:1207.28x1 lm		
NAME: R2ARDT-F827-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 79.98 lm/W			
MODEL		Imax(cd)	2122	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)	1207.3	η UP,DN(C0-180)	0.0,50.8
NOMINAL FLUX(lm)	1207.28	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.1
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX	0.75

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:2018-04-02

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

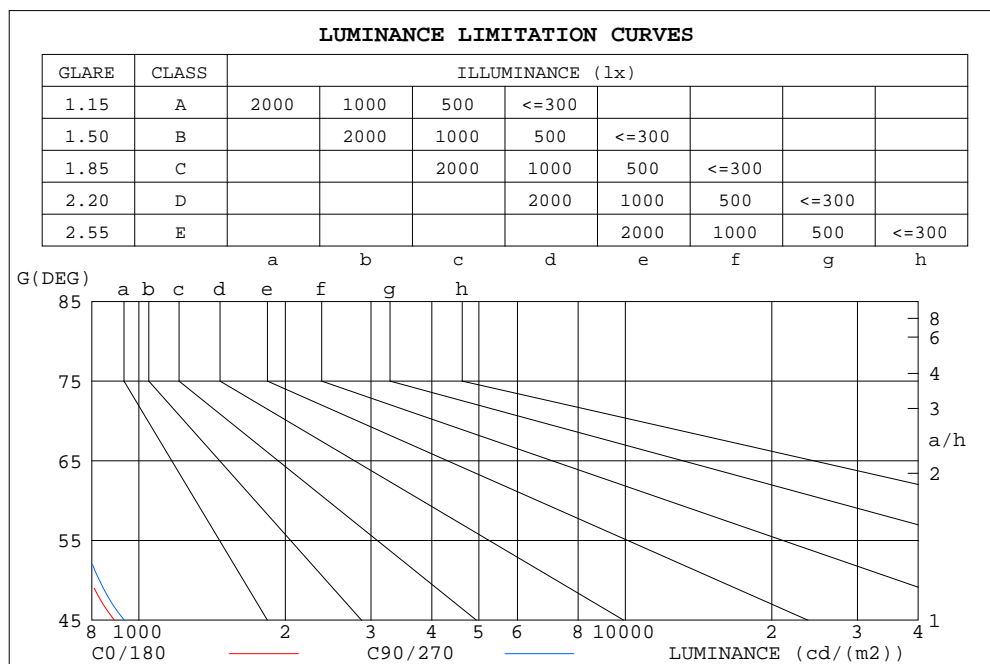
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1560	1575	1591	1600	1618	1596	1570	1571	0- 10	170.4	170.4	14.1,14.1
20	1056	1079	1088	1069	1072	1050	1036	1047	10- 20	368.4	538.9	44.6,44.6
30	549.5	580.0	595.9	567.3	554.6	530.2	523.5	543.1	20- 30	360.6	899.4	74.5,74.5
40	91.67	104.9	103.7	95.57	88.39	86.01	83.98	83.68	30- 40	168.1	1068	88.4,88.4
50	51.05	52.98	53.35	52.36	52.28	51.00	50.22	50.50	40- 50	50.64	1118	92.6,92.6
60	34.98	36.41	36.48	36.58	37.02	35.53	34.69	34.68	50- 60	38.72	1157	95.8,95.8
70	20.77	20.72	21.64	22.96	24.08	23.63	22.99	22.35	60- 70	28.70	1186	98.2,98.2
80	7.556	7.404	7.964	8.890	10.37	10.58	9.943	8.878	70- 80	16.23	1202	99.6,99.6
90	0	0	0.0002	0.0030	0.3706	0.4289	0.1293	0	80- 90	4.380	1206	99.9,99.9
100	0	0	0	0	0	0	0	0	90-100	0.0060	1206	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0	1206	99.9,99.9
120	0.0066	0.0089	0.0050	0.0043	0.0123	0.0155	0.0183	0.0151	110-120	0.0013	1206	99.9,99.9
130	0.0830	0.0798	0.0784	0.0772	0.1413	0.1536	0.1591	0.1491	120-130	0.0473	1206	99.9,99.9
140	0.2021	0.1978	0.1922	0.1919	0.3914	0.4092	0.4135	0.4032	130-140	0.1557	1206	99.9,99.9
150	0.3841	0.3756	0.3702	0.3704	0.6700	0.6819	0.6904	0.6825	140-150	0.2583	1207	100,100
160	0.5206	0.5063	0.5025	0.5062	0.8794	0.8822	0.8905	0.8854	150-160	0.2827	1207	100,100
170	0.6226	0.6122	0.6098	0.6080	0.9264	0.9269	0.9283	0.9220	160-170	0.2100	1207	100,100
180	0.8489	0.8406	0.8360	0.8351	0.8418	0.8391	0.8346	0.8278	170-180	0.0752	1207	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:2018-04-02

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



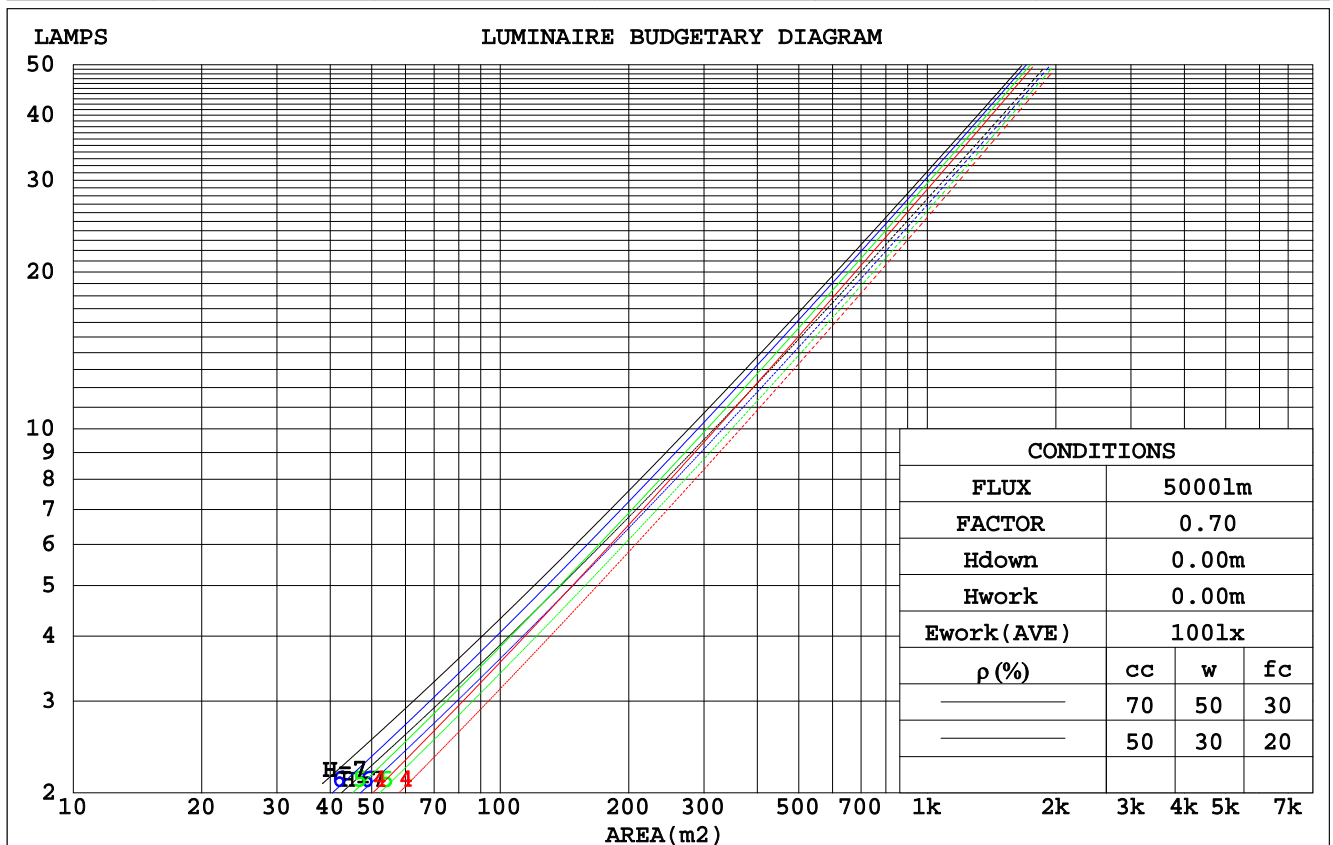
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	322	357
80	436	458
75	517	537
70	608	632
65	659	689
60	700	729
55	741	772
50	795	830
45	890	934

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-02

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	1.00	1.00	.99	.97	.97	.96	.94	.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	.89	.86	.83	.87	.84	.81	.80
4.0	.89	.84	.79	.88	.83	.79	.86	.81	.78	.84	.80	.77	.82	.79	.76	.75
5.0	.84	.78	.74	.83	.77	.73	.81	.76	.73	.79	.75	.72	.78	.74	.71	.70
6.0	.79	.73	.69	.78	.73	.69	.77	.72	.68	.75	.71	.68	.74	.70	.67	.66
7.0	.75	.69	.65	.74	.68	.64	.73	.68	.64	.72	.67	.64	.70	.66	.63	.62
8.0	.71	.65	.61	.70	.65	.61	.69	.64	.60	.68	.64	.60	.67	.63	.60	.59
9.0	.67	.61	.58	.67	.61	.57	.66	.61	.57	.65	.60	.57	.64	.60	.57	.56
10.0	.64	.58	.55	.64	.58	.55	.63	.58	.54	.62	.57	.54	.61	.57	.54	.53



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-02

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	.188	.107	.034	.182	.104	.033	.169	.097	.031	.157	.091	.029	.146	.085	.027		
2.0	.178	.098	.030	.172	.095	.029	.162	.090	.028	.152	.085	.027	.143	.081	.025		
3.0	.167	.089	.027	.163	.087	.026	.153	.083	.025	.145	.079	.024	.137	.076	.023		
4.0	.158	.082	.024	.153	.080	.024	.146	.077	.023	.138	.074	.022	.131	.071	.022		
5.0	.149	.076	.022	.145	.075	.022	.138	.072	.021	.132	.070	.021	.126	.067	.020		
6.0	.141	.071	.020	.138	.070	.020	.132	.067	.020	.126	.065	.019	.121	.064	.019		
7.0	.134	.066	.019	.131	.065	.019	.126	.064	.018	.121	.062	.018	.116	.060	.018		
8.0	.127	.062	.017	.125	.061	.017	.120	.060	.017	.116	.059	.017	.111	.057	.017		
9.0	.121	.059	.016	.119	.058	.016	.115	.057	.016	.111	.056	.016	.107	.054	.016		
10.0	.116	.056	.015	.114	.055	.015	.110	.054	.015	.107	.053	.015	.103	.052	.015		

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	.173	.158	.145	.148	.135	.124	.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	.145	.114	.089	.125	.099	.078	.086	.068	.054	.049	.040	.032	.016	.013	.011	
4.0	.135	.100	.073	.116	.086	.063	.080	.060	.044	.046	.035	.026	.015	.011	.009	
5.0	.126	.088	.060	.108	.076	.052	.075	.053	.037	.043	.031	.022	.014	.010	.007	
6.0	.118	.079	.050	.102	.068	.044	.070	.048	.031	.041	.028	.018	.013	.009	.006	
7.0	.112	.071	.043	.096	.062	.037	.066	.043	.026	.039	.025	.016	.012	.008	.005	
8.0	.106	.065	.037	.091	.056	.032	.063	.039	.023	.037	.023	.014	.012	.008	.004	
9.0	.100	.060	.032	.086	.052	.028	.060	.036	.020	.035	.021	.012	.011	.007	.004	
10.0	.095	.055	.028	.082	.048	.025	.057	.034	.018	.033	.020	.010	.011	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-02

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	7.8	8.8	8.1	9.0	9.1	8.4	9.3	8.6	9.5	9.6
3H	8.6	9.5	8.8	9.7	9.9	9.0	9.9	9.3	10.1	10.3
4H	8.9	9.7	9.1	9.9	10.1	9.3	10.1	9.6	10.3	10.6
6H	9.0	9.8	9.3	10.1	10.3	9.4	10.2	9.7	10.5	10.7
8H	9.1	9.8	9.4	10.1	10.4	9.5	10.2	9.8	10.5	10.8
12H	9.1	9.8	9.4	10.1	10.4	9.5	10.2	9.8	10.5	10.8
4H 2H	8.1	8.9	8.4	9.2	9.4	8.5	9.4	8.8	9.6	9.8
3H	9.0	9.7	9.3	10.0	10.3	9.4	10.1	9.7	10.4	10.7
4H	9.4	10.1	9.7	10.4	10.7	9.7	10.4	10.1	10.7	11.0
6H	9.7	10.3	10.0	10.6	10.9	10.0	10.6	10.4	10.9	11.3
8H	9.7	10.3	10.1	10.6	11.0	10.1	10.6	10.5	11.0	11.3
12H	9.8	10.3	10.2	10.6	11.0	10.1	10.6	10.5	11.0	11.4
8H 4H	9.5	10.0	9.9	10.4	10.8	9.8	10.4	10.2	10.7	11.1
6H	9.9	10.3	10.3	10.7	11.1	10.2	10.6	10.6	11.0	11.4
8H	10.0	10.4	10.4	10.8	11.2	10.3	10.7	10.7	11.1	11.6
12H	10.0	10.4	10.5	10.8	11.3	10.4	10.7	10.8	11.1	11.6
12H 4H	9.5	10.0	9.9	10.4	10.7	9.8	10.3	10.2	10.7	11.1
6H	9.9	10.3	10.3	10.7	11.1	10.2	10.6	10.6	11.0	11.4
8H	10.0	10.3	10.5	10.8	11.3	10.3	10.6	10.8	11.1	11.6
Variations with the observer position at spacings:										
S = 1.0H	+ 0.5 / - 0.5					+ 0.9 / - 0.6				
1.5H	+ 0.9 / - 0.4					+ 1.8 / - 0.5				
2.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.3				

CIE Pub.117, 1207 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 0.7$)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-02

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:

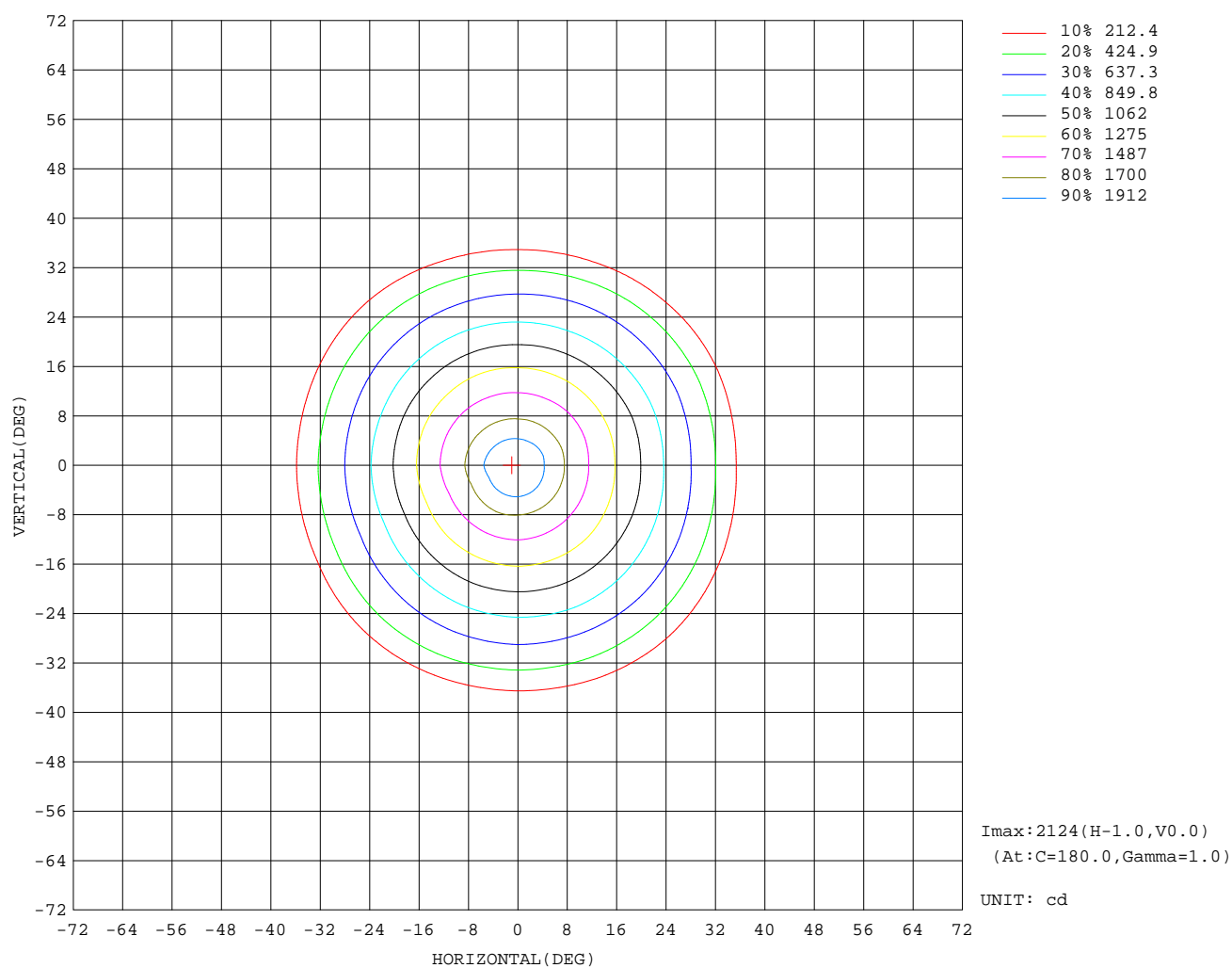
UTILIZATION FACTORS TABLE

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	84	78	74	84	77	73	83	77	73	69
0.80	92	86	81	91	85	81	90	85	81	77
1.00	97	91	86	96	90	86	94	90	86	81
1.25	101	95	91	100	95	91	98	93	90	86
1.50	104	99	95	103	98	94	100	96	93	88
2.00	107	102	99	105	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	100	94
4.00	113	110	107	111	108	106	107	105	103	96
5.00	114	112	110	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: 2018-04-02

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:

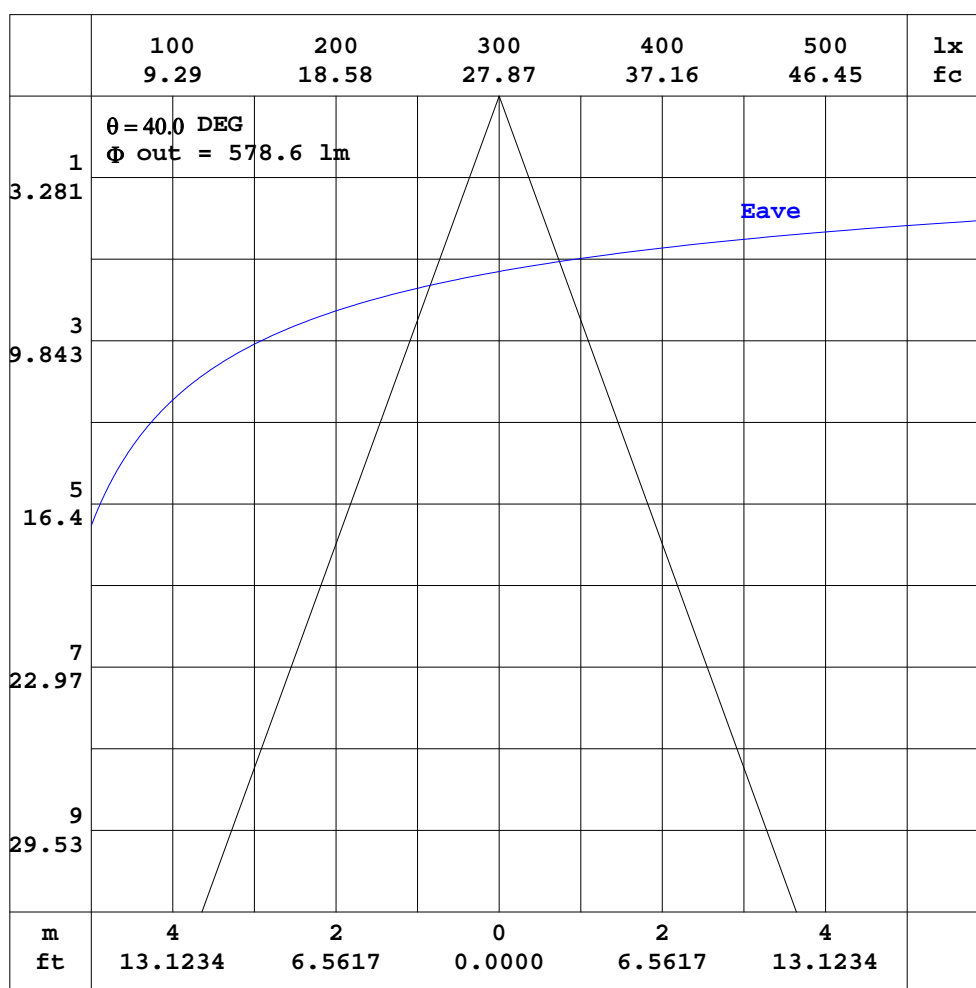
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: Oliver
Test Date: 2018-04-02

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

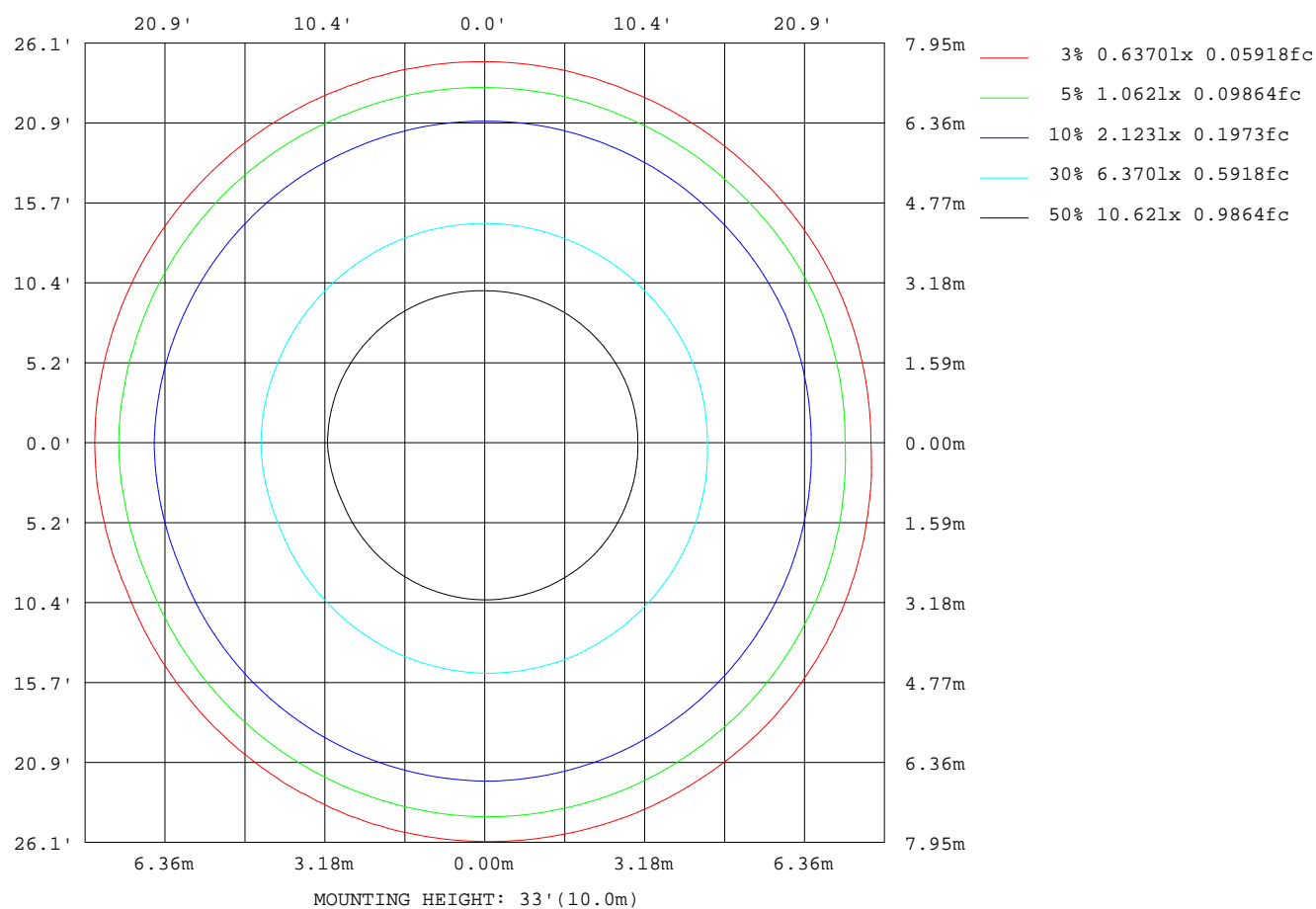


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-02

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: 2018-04-02

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:119.99V I:0.1276A P:15.095W PF:0.9861 Freq:60.00Hz Lamp Flux:1207.28x1 lm		
NAME: R2ARDT-F827-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

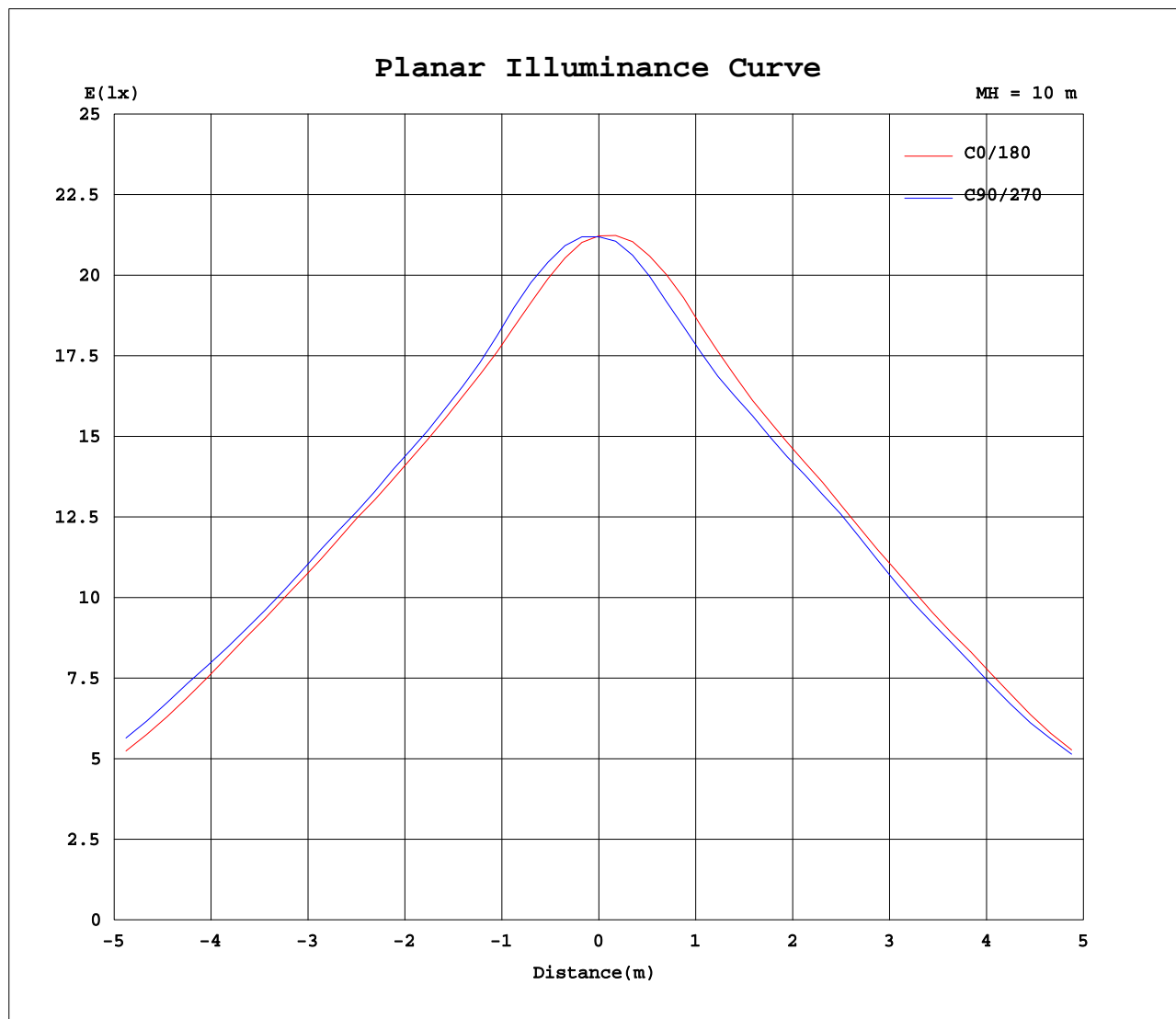
AvgL	cd/m2
L_0~180(65)av	691
L_0~180(75)av	589
L_0~180(85)av	440
L_90~270(65)av	682
L_90~270(75)av	586
L_90~270(85)av	440
L_45(65)av	686
L_45(75)av	587
L_45(85)av	439

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-02

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: 2018-04-02

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	2120	2120	2120	2120	2120	2120	2120	2120	2120	2120	2120	2120	2120	2120	2120	2120			
5	1859	1870	1888	1905	1922	1925	1929	1922	1950	1922	1895	1873	1862	1854	1863	1871			
10	1560	1569	1575	1587	1591	1593	1600	1598	1618	1608	1596	1580	1570	1566	1571	1576			
15	1312	1321	1335	1336	1343	1344	1334	1331	1353	1355	1340	1333	1322	1317	1314	1324			
20	1056	1071	1079	1086	1088	1082	1069	1061	1072	1066	1050	1042	1036	1039	1047	1065			
25	773	796	817	831	829	810	782	764	777	765	759	754	755	753	760	776			
30	549	570	580	592	596	584	567	546	555	541	530	523	524	532	543	558			
35	231	258	283	300	303	290	272	248	263	247	232	211	206	204	214	240			
40	91.7	99.7	105	106	104	100	95.6	91.0	88.4	87.2	86.0	85.0	84.0	83.6	83.7	86.6			
45	62.9	64.5	65.9	66.2	66.0	65.0	63.9	63.0	63.9	63.2	62.7	62.2	61.7	61.6	61.9	63.0			
50	51.1	52.0	53.0	53.2	53.3	53.0	52.4	52.0	52.3	51.7	51.0	50.4	50.2	50.3	50.5	51.3			
55	42.5	43.2	44.1	44.0	44.3	44.1	43.9	43.8	44.1	43.3	42.6	42.0	41.7	41.7	42.0	42.5			
60	35.0	35.6	36.4	36.2	36.5	36.5	36.6	36.8	37.0	36.3	35.5	35.0	34.7	34.6	34.7	35.1			
65	27.8	28.3	28.9	28.8	29.1	29.4	29.7	30.0	30.6	30.0	29.3	28.8	28.5	28.2	28.1	28.3			
70	20.8	20.6	20.7	21.0	21.6	22.3	23.0	23.5	24.1	24.0	23.6	23.3	23.0	22.6	22.4	22.0			
75	13.4	13.2	13.2	13.4	13.9	14.5	15.1	15.8	17.1	17.4	17.3	17.0	16.5	15.8	15.2	14.6			
80	7.56	7.39	7.40	7.61	7.96	8.40	8.89	9.40	10.4	10.6	10.6	10.3	9.94	9.41	8.88	8.40			
85	2.80	2.70	2.72	2.86	3.11	3.43	3.79	4.13	4.87	5.04	5.03	4.86	4.55	4.17	3.78	3.45			
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.37	0.45	0.43	0.32	0.13	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	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.01			
125	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.06	0.06	0.07	0.07	0.07	0.07	0.06	0.06			
130	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.14	0.15	0.15	0.16	0.16	0.16	0.15	0.15			
135	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.26	0.27	0.28	0.28	0.28	0.28	0.27	0.26			
140	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.20	0.39	0.40	0.41	0.41	0.41	0.41	0.40	0.40			
145	0.30	0.29	0.29	0.29	0.29	0.28	0.29	0.29	0.53	0.54	0.55	0.55	0.55	0.55	0.54	0.54			
150	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.38	0.67	0.68	0.68	0.69	0.69	0.69	0.68	0.68			
155	0.45	0.44	0.44	0.43	0.43	0.43	0.44	0.44	0.79	0.79	0.80	0.80	0.80	0.80	0.80	0.79			
160	0.52	0.51	0.51	0.50	0.50	0.50	0.51	0.51	0.88	0.88	0.88	0.89	0.89	0.89	0.89	0.88			
165	0.58	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.93	0.93	0.93	0.94	0.94	0.93	0.93	0.93			
170	0.62	0.62	0.61	0.61	0.61	0.60	0.61	0.61	0.93	0.93	0.93	0.93	0.93	0.92	0.92	0.92			
175	0.73	0.73	0.72	0.72	0.72	0.72	0.72	0.72	0.89	0.89	0.89	0.88	0.89	0.88	0.88	0.88			
180	0.85	0.84	0.84	0.84	0.84	0.83	0.84	0.84	0.84	0.85	0.84	0.84	0.83	0.83	0.83	0.83			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-04-02

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: