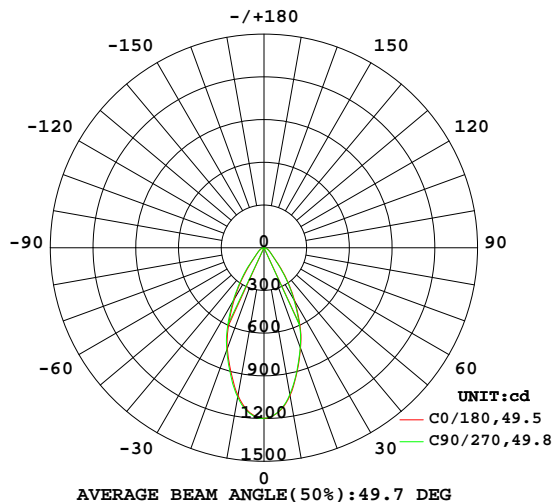


LUMINAIRE PHOTOMETRIC TEST REPORT

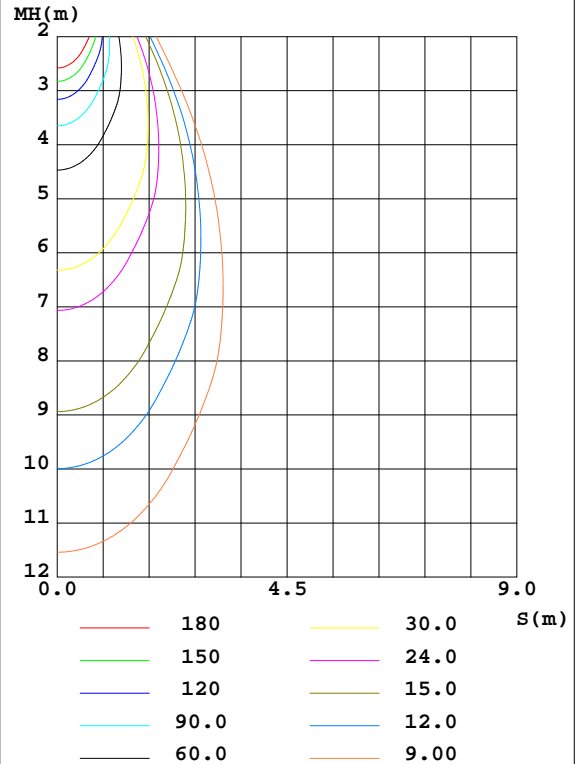
Test:U:120.03V I:0.1284A P:15.189W PF:0.9859 Freq:60.00Hz Lamp Flux:980.955x1 lm		
NAME: R2ARDT-W930-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 64.58 lm/W
MODEL		Imax(cd)	1198	S/MH(C0/180)	0.76	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.76	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	980.95	η UP,DN(C0-180)	0.0,50.2	
NOMINAL FLUX(lm)	980.955	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.7	
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.75	
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX	0.85	

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

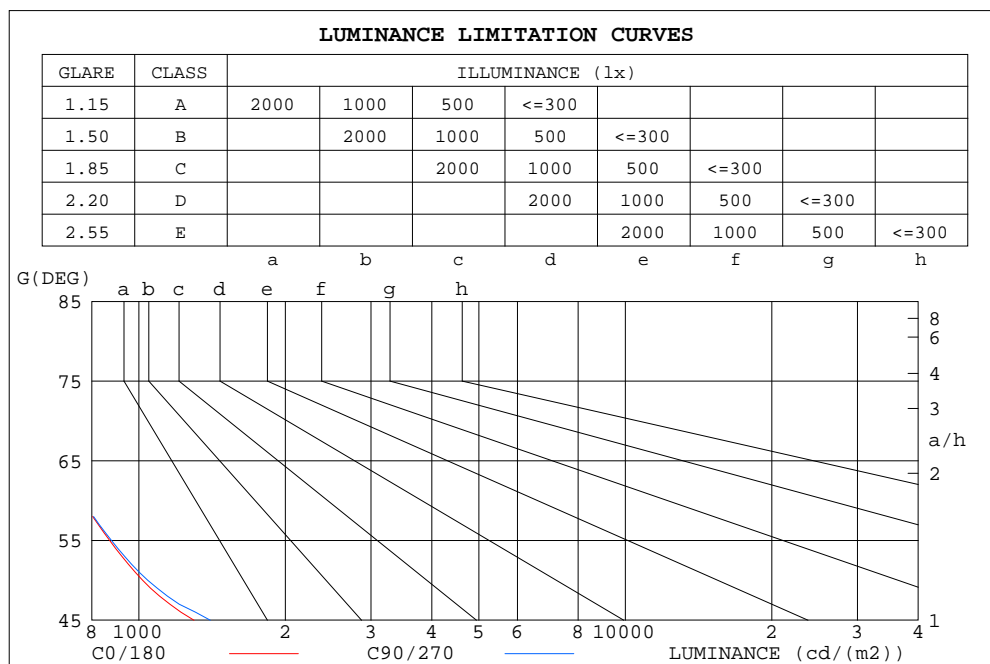
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	1054	1067	1065	1060	1055	1043	1047	1054	0- 10	107.5	107.5	11,11
20	754.2	767.0	765.4	758.0	751.5	742.6	744.7	752.8	10- 20	251.8	359.3	36.6,36.6
30	417.2	430.8	436.7	431.9	431.6	419.1	419.6	422.7	20- 30	269.8	629.0	64.1,64.1
40	154.3	161.1	171.5	170.5	172.1	165.3	162.0	162.4	30- 40	177.1	806.1	82.2,82.2
50	65.42	65.65	67.08	67.15	68.06	67.39	67.27	67.16	40- 50	78.54	884.6	90.2,90.2
60	38.24	38.11	38.33	39.00	40.26	39.52	39.00	38.72	50- 60	45.91	930.5	94.9,94.9
70	21.28	21.70	22.16	22.57	23.08	22.65	22.23	21.74	60- 70	29.49	960.0	97.9,97.9
80	8.214	8.510	8.845	9.089	9.406	8.943	8.587	8.490	70- 80	15.85	975.9	99.5,99.5
90	0.0017	0.0106	0.0191	0.0337	0.1060	0	0	0	80- 90	4.286	980.2	99.9,99.9
100	0	0	0	0	0	0	0	0	90-100	0.0010	980.2	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0	980.2	99.9,99.9
120	0.0141	0.0140	0.0121	0.0127	0.0244	0.0258	0.0278	0.0278	110-120	0.0050	980.2	99.9,99.9
130	0.0767	0.0757	0.0730	0.0730	0.1286	0.1323	0.1367	0.1344	120-130	0.0492	980.2	99.9,99.9
140	0.1649	0.1609	0.1596	0.1593	0.3044	0.3087	0.3138	0.3103	130-140	0.1281	980.3	99.9,99.9
150	0.2924	0.2887	0.2834	0.2835	0.4891	0.4937	0.4978	0.4970	140-150	0.1959	980.5	100,100
160	0.3926	0.3862	0.3789	0.3810	0.6266	0.6267	0.6309	0.6301	150-160	0.2076	980.7	100,100
170	0.4652	0.4582	0.4579	0.4544	0.6568	0.6562	0.6567	0.6579	160-170	0.1519	980.9	100,100
180	0.6172	0.6142	0.6070	0.6083	0.6116	0.6086	0.6061	0.6035	170-180	0.0548	981.0	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



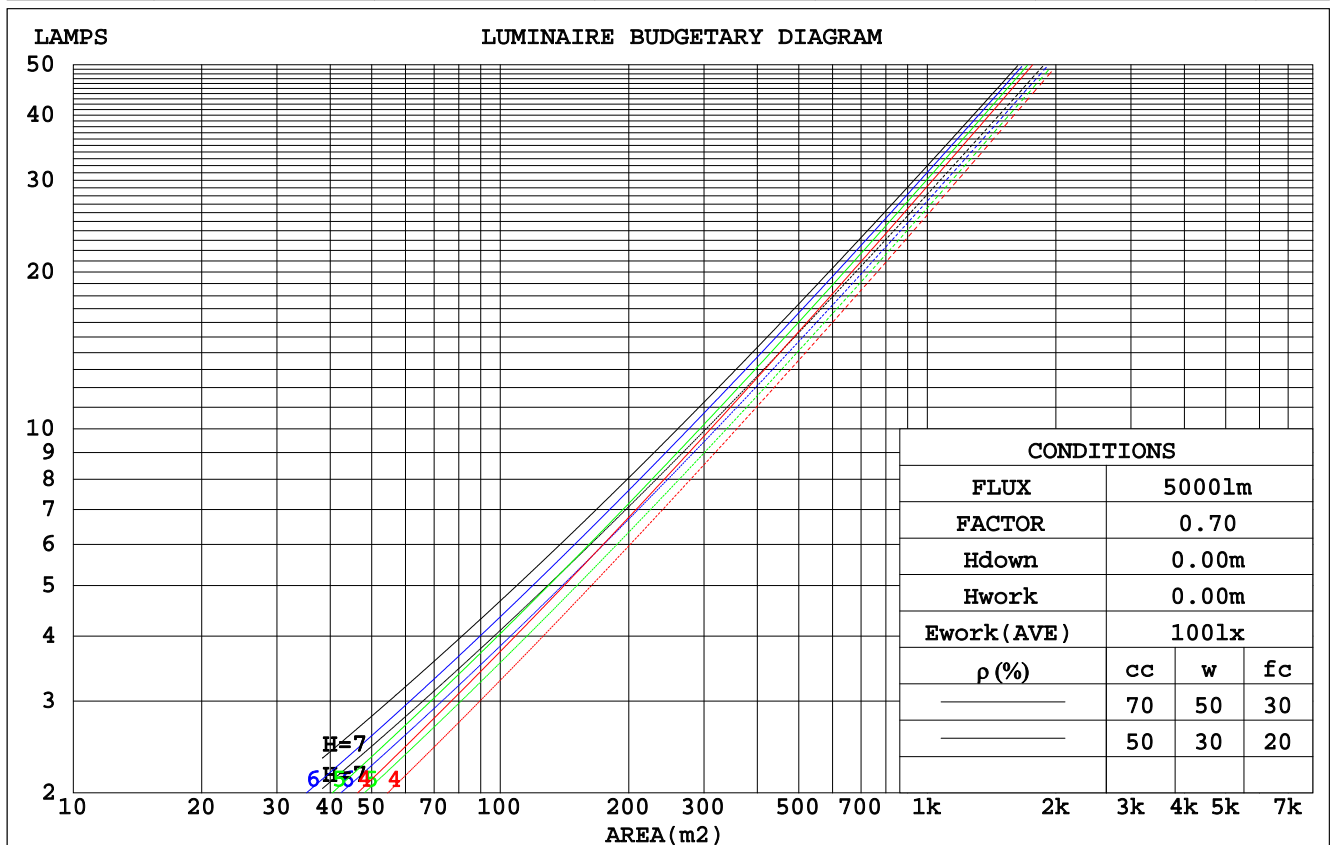
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	382	448
80	473	509
75	541	572
70	622	648
65	681	685
60	765	767
55	871	878
50	1018	1043
45	1298	1402

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
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	1.09	1.07	1.04	1.07	1.05	1.02	1.03	1.01	.99	.99	.98	.96	.96	.95	.93	.92
2.0	1.01	.96	.92	.99	.95	.91	.96	.92	.89	.93	.90	.87	.90	.87	.85	.84
3.0	.93	.87	.83	.92	.86	.82	.89	.85	.81	.86	.83	.80	.84	.81	.78	.77
4.0	.86	.80	.75	.85	.79	.75	.83	.78	.74	.81	.77	.73	.79	.75	.72	.71
5.0	.80	.74	.69	.79	.73	.69	.77	.72	.68	.76	.71	.68	.74	.70	.67	.65
6.0	.75	.69	.64	.74	.68	.64	.73	.67	.63	.71	.66	.63	.70	.66	.62	.61
7.0	.70	.64	.59	.70	.64	.59	.68	.63	.59	.67	.62	.59	.66	.62	.58	.57
8.0	.66	.60	.55	.66	.60	.55	.64	.59	.55	.63	.58	.55	.62	.58	.55	.53
9.0	.62	.56	.52	.62	.56	.52	.61	.55	.52	.60	.55	.51	.59	.55	.51	.50
10.0	.59	.53	.49	.59	.53	.49	.58	.52	.49	.57	.52	.48	.56	.52	.48	.47



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	
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	.204	.116	.037	.197	.112	.036	.184	.106	.034	.172	.099	.032	.161	.094	.030		
2.0	.194	.106	.033	.188	.103	.032	.177	.098	.031	.167	.094	.029	.158	.089	.028		
3.0	.183	.097	.029	.178	.095	.029	.168	.091	.028	.160	.088	.027	.152	.084	.026		
4.0	.172	.089	.026	.168	.088	.026	.160	.085	.025	.152	.082	.025	.145	.079	.024		
5.0	.162	.083	.024	.159	.081	.024	.152	.079	.023	.145	.077	.023	.139	.074	.022		
6.0	.154	.077	.022	.150	.076	.022	.144	.074	.021	.138	.072	.021	.133	.070	.021		
7.0	.146	.072	.020	.143	.071	.020	.137	.069	.020	.132	.068	.020	.127	.066	.019		
8.0	.138	.068	.019	.136	.067	.019	.131	.065	.019	.126	.064	.018	.122	.063	.018		
9.0	.132	.064	.018	.129	.063	.018	.125	.062	.018	.121	.061	.017	.117	.059	.017		
10.0	.126	.060	.017	.124	.060	.017	.120	.059	.017	.116	.058	.016	.112	.056	.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	.174	.158	.143	.149	.135	.123	.102	.093	.085	.058	.054	.050	.019	.017	.016	
2.0	.160	.133	.111	.137	.114	.096	.094	.079	.067	.054	.046	.039	.017	.015	.013	
3.0	.148	.114	.087	.127	.099	.076	.087	.069	.053	.050	.040	.031	.016	.013	.010	
4.0	.138	.100	.070	.119	.086	.061	.082	.060	.043	.047	.035	.025	.015	.011	.008	
5.0	.130	.089	.058	.112	.077	.050	.077	.054	.036	.045	.031	.021	.014	.010	.007	
6.0	.123	.079	.048	.105	.069	.042	.073	.048	.030	.042	.028	.018	.014	.009	.006	
7.0	.116	.072	.041	.100	.062	.036	.069	.044	.025	.040	.026	.015	.013	.008	.005	
8.0	.110	.066	.035	.095	.057	.031	.066	.040	.022	.038	.024	.013	.012	.008	.004	
9.0	.105	.061	.031	.090	.053	.027	.063	.037	.019	.036	.022	.011	.012	.007	.004	
10.0	.100	.056	.027	.086	.049	.024	.060	.034	.017	.035	.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	10.0	11.0	10.2	11.2	11.4	10.1	11.2	10.4	11.3	11.5
3H	10.6	11.5	10.8	11.7	11.9	10.7	11.7	11.0	11.9	12.1
4H	10.8	11.7	11.1	12.0	12.2	11.0	11.9	11.3	12.1	12.4
6H	11.0	11.9	11.3	12.1	12.4	11.2	12.0	11.5	12.3	12.6
8H	11.0	11.9	11.4	12.1	12.4	11.2	12.1	11.6	12.3	12.6
12H	11.1	11.9	11.4	12.1	12.4	11.3	12.1	11.6	12.3	12.6
4H 2H	10.1	11.1	10.4	11.3	11.5	10.3	11.2	10.6	11.4	11.7
3H	10.9	11.7	11.3	12.0	12.3	11.1	11.9	11.4	12.2	12.4
4H	11.3	12.0	11.7	12.3	12.6	11.5	12.2	11.8	12.5	12.8
6H	11.6	12.2	12.0	12.6	12.9	11.8	12.4	12.1	12.7	13.1
8H	11.7	12.3	12.1	12.6	13.0	11.9	12.5	12.3	12.8	13.2
12H	11.7	12.3	12.1	12.6	13.0	11.9	12.5	12.3	12.8	13.2
8H 4H	11.4	12.0	11.8	12.4	12.7	11.6	12.2	12.0	12.5	12.9
6H	11.8	12.3	12.2	12.7	13.1	12.0	12.4	12.4	12.8	13.3
8H	11.9	12.4	12.4	12.8	13.2	12.1	12.6	12.6	13.0	13.4
12H	12.0	12.4	12.5	12.8	13.3	12.2	12.6	12.7	13.1	13.5
12H 4H	11.4	11.9	11.8	12.3	12.7	11.5	12.1	12.0	12.5	12.9
6H	11.8	12.2	12.3	12.7	13.1	12.0	12.4	12.4	12.8	13.3
8H	12.0	12.3	12.4	12.8	13.3	12.2	12.5	12.6	13.0	13.4
Variations with the observer position at spacings:										
S = 1.0H	+ 0.8 / - 0.9					+ 1.0 / - 1.0				
1.5H	+ 1.6 / - 0.7					+ 1.9 / - 0.8				
2.0H	+ 0.9 / - 0.6					+ 1.1 / - 0.6				

CIE Pub.117, 981.0 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.1)

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:

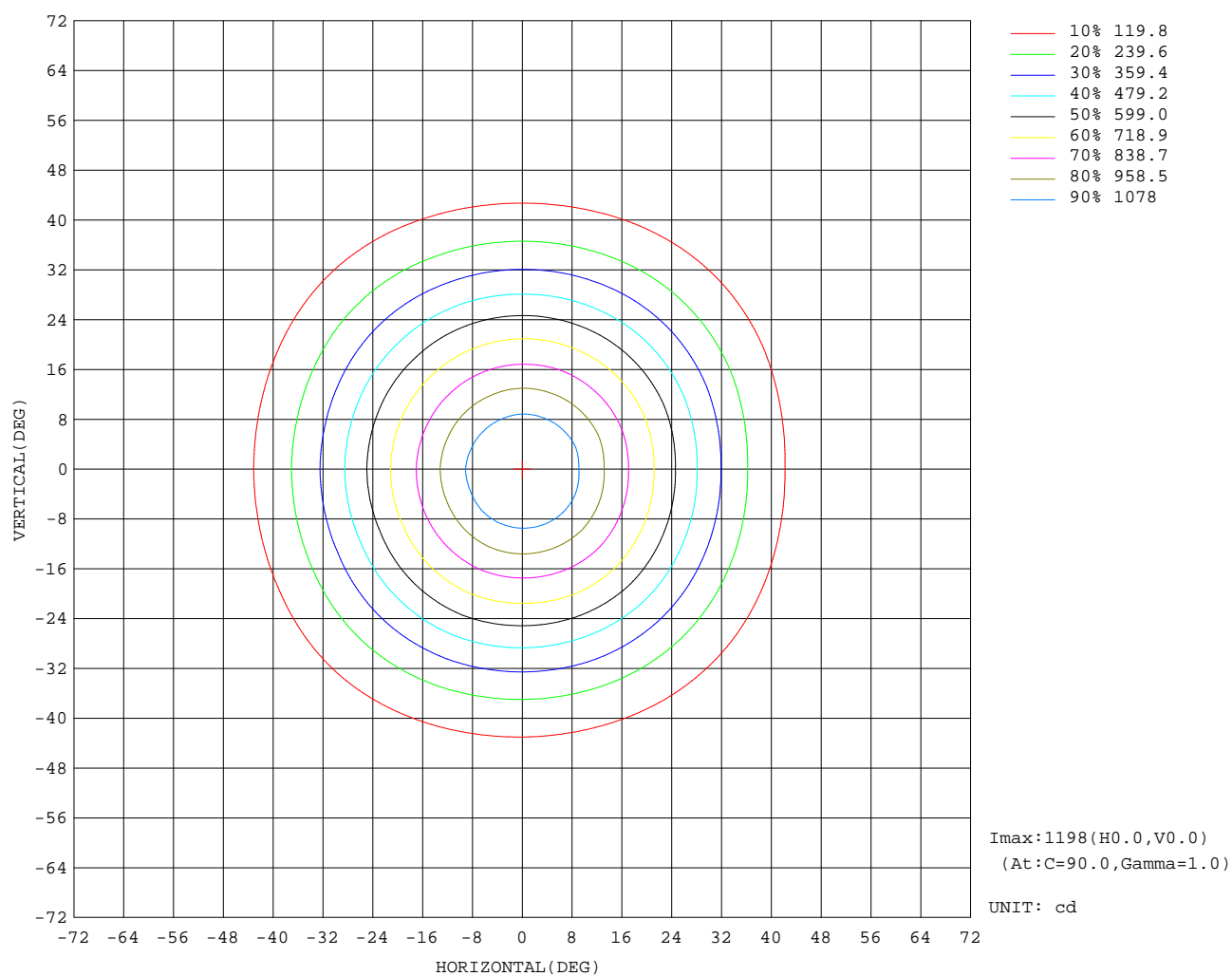
UTILIZATION FACTORS TABLE

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	80	73	68	80	73	68	79	72	68	64
0.80	89	81	77	88	81	77	87	80	76	72
1.00	94	87	83	93	87	82	91	87	82	77
1.25	99	92	88	98	92	88	95	91	87	82
1.50	102	96	92	101	95	91	98	94	90	85
2.00	106	100	97	104	99	96	101	97	94	88
2.50	108	103	99	106	102	99	103	99	97	90
3.00	110	106	102	108	104	101	104	101	99	92
4.00	112	109	106	110	107	105	106	104	102	94
5.00	114	111	108	111	109	107	107	105	104	96
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:

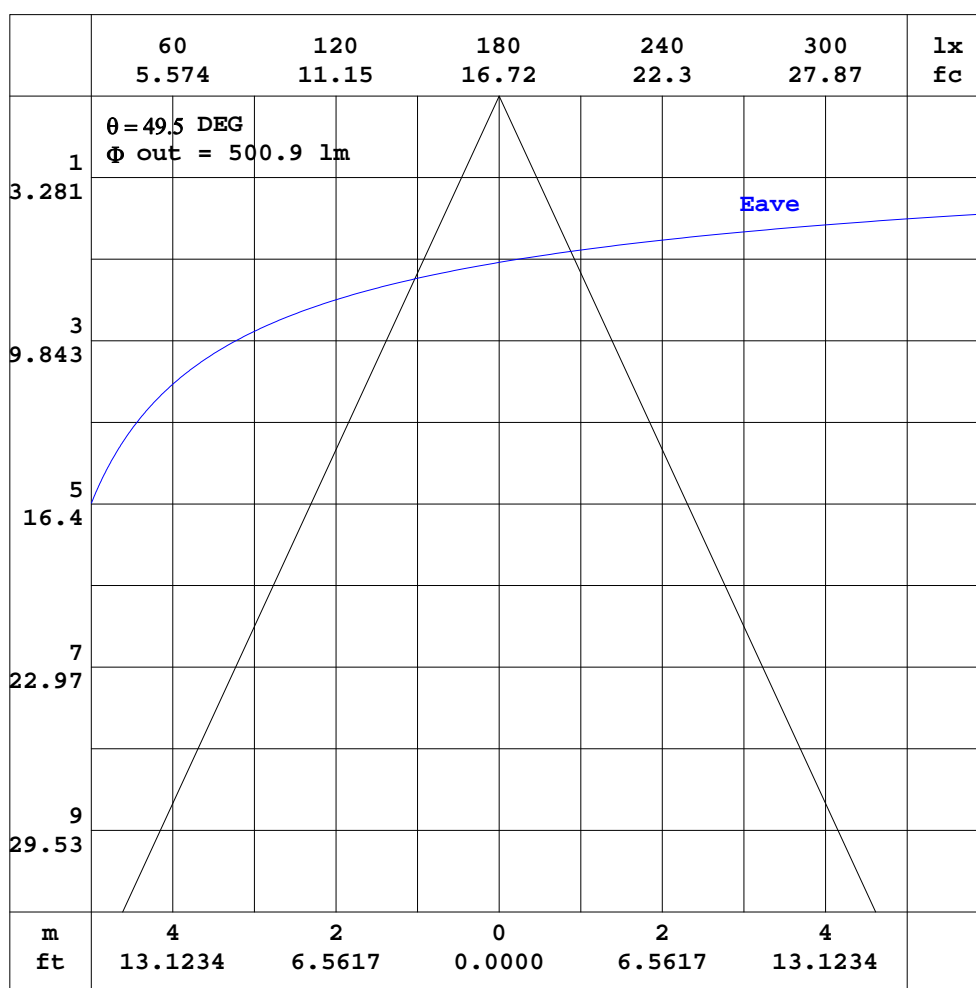
ISOCANDELA DIAGRAM



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

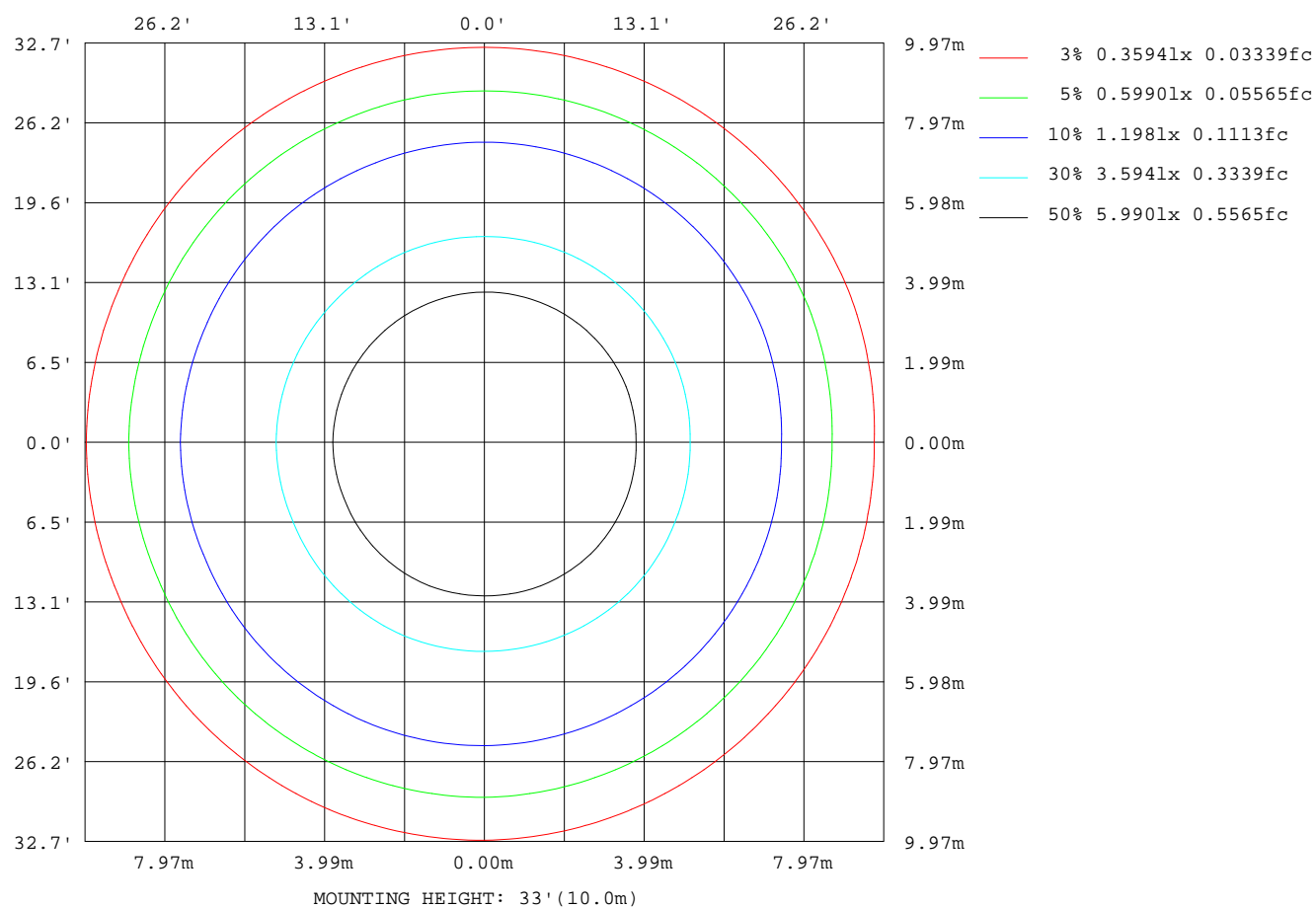


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.03V I:0.1284A P:15.189W PF:0.9859 Freq:60.00Hz Lamp Flux:980.955x1 lm		
NAME: R2ARDT-W930-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

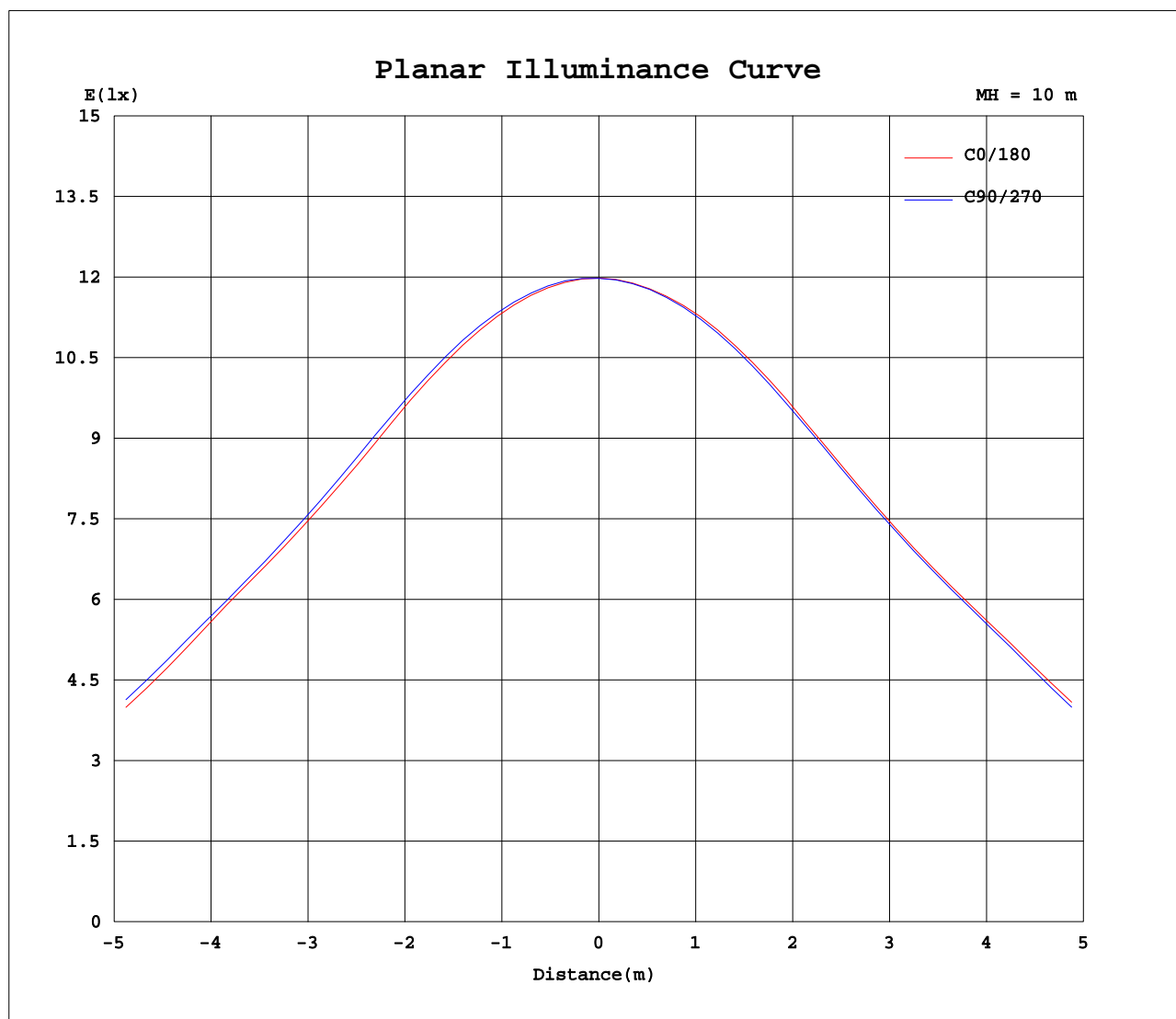
AvgL	cd/m2
L_0~180(65)av	705
L_0~180(75)av	574
L_0~180(85)av	436
L_90~270(65)av	691
L_90~270(75)av	571
L_90~270(85)av	430
L_45(65)av	698
L_45(75)av	572
L_45(85)av	433

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	1198	1198	1198	1198	1198	1198	1198	1198	1198	1198	1198	1198	1198	1198	1198	1198			
5	1161	1163	1167	1168	1167	1165	1162	1158	1160	1155	1155	1154	1157	1158	1161	1163			
10	1054	1062	1067	1067	1065	1064	1060	1053	1055	1046	1043	1045	1047	1049	1054	1059			
15	900	908	916	917	915	914	909	902	900	893	892	892	894	898	902	906			
20	754	761	767	768	765	765	758	751	752	746	743	743	745	748	753	756			
25	584	592	604	606	605	608	601	593	598	591	585	585	586	588	590	593			
30	417	422	431	435	437	438	432	426	432	426	419	420	420	420	423	424			
35	271	276	282	289	291	293	291	288	291	284	281	279	279	279	279	280			
40	154	158	161	166	172	173	170	168	172	167	165	163	162	162	162	161			
45	91.7	92.9	94.5	96.8	99.1	99.9	99.0	97.7	98.4	96.6	96.1	95.6	95.4	95.5	95.5	95.0			
50	65.4	65.4	65.6	66.2	67.1	67.3	67.2	66.9	68.1	67.7	67.4	67.2	67.3	67.1	67.2	67.2			
55	49.9	50.1	50.0	50.0	50.4	50.6	50.8	50.9	51.9	51.7	51.5	51.1	50.9	50.6	50.8	50.8			
60	38.2	38.4	38.1	38.0	38.3	38.6	39.0	39.4	40.3	40.0	39.5	39.3	39.0	38.7	38.7	38.8			
65	28.8	28.9	28.9	28.8	29.0	29.3	29.8	30.1	30.8	30.5	30.1	29.8	29.5	29.2	29.2	29.2			
70	21.3	21.4	21.7	21.9	22.2	22.4	22.6	22.6	23.1	22.9	22.6	22.4	22.2	21.8	21.7	21.7			
75	14.0	14.2	14.4	14.6	14.8	15.0	15.1	15.1	15.7	15.5	15.2	14.9	14.7	14.6	14.5	14.5			
80	8.21	8.34	8.51	8.69	8.85	8.95	9.09	9.08	9.41	9.19	8.94	8.74	8.59	8.51	8.49	8.51			
85	3.33	3.47	3.63	3.78	3.91	4.01	4.06	4.03	4.27	4.09	3.89	3.71	3.58	3.52	3.51	3.57			
90	0.00	0.00	0.01	0.02	0.02	0.03	0.03	0.01	0.11	0.04	0.00	0.00	0.00	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	0.01	0.01	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
125	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07			
130	0.08	0.08	0.08	0.07	0.07	0.07	0.07	0.07	0.13	0.13	0.13	0.13	0.14	0.14	0.13	0.13			
135	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.11	0.21	0.22	0.22	0.22	0.22	0.22	0.22	0.22			
140	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.30	0.31	0.31	0.31	0.31	0.31	0.31	0.31			
145	0.23	0.23	0.23	0.23	0.22	0.22	0.22	0.23	0.40	0.40	0.40	0.41	0.41	0.41	0.41	0.40			
150	0.29	0.29	0.29	0.29	0.28	0.28	0.28	0.29	0.49	0.49	0.49	0.50	0.50	0.50	0.50	0.49			
155	0.34	0.34	0.34	0.34	0.33	0.33	0.33	0.33	0.57	0.57	0.57	0.57	0.57	0.57	0.57	0.57			
160	0.39	0.39	0.39	0.38	0.38	0.38	0.38	0.38	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63			
165	0.43	0.43	0.43	0.42	0.42	0.42	0.42	0.42	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66			
170	0.47	0.46	0.46	0.46	0.46	0.45	0.45	0.45	0.66	0.66	0.66	0.66	0.66	0.66	0.66	0.66			
175	0.54	0.54	0.54	0.54	0.53	0.53	0.54	0.53	0.64	0.64	0.64	0.64	0.64	0.64	0.64	0.64			
180	0.62	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.61	0.60	0.60	0.60			

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: