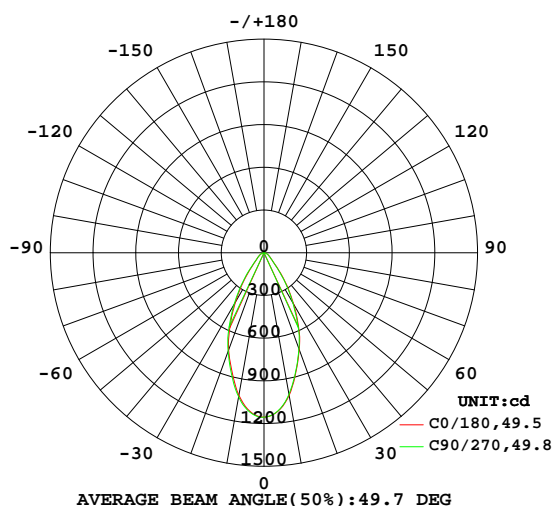


LUMINAIRE PHOTOMETRIC TEST REPORT

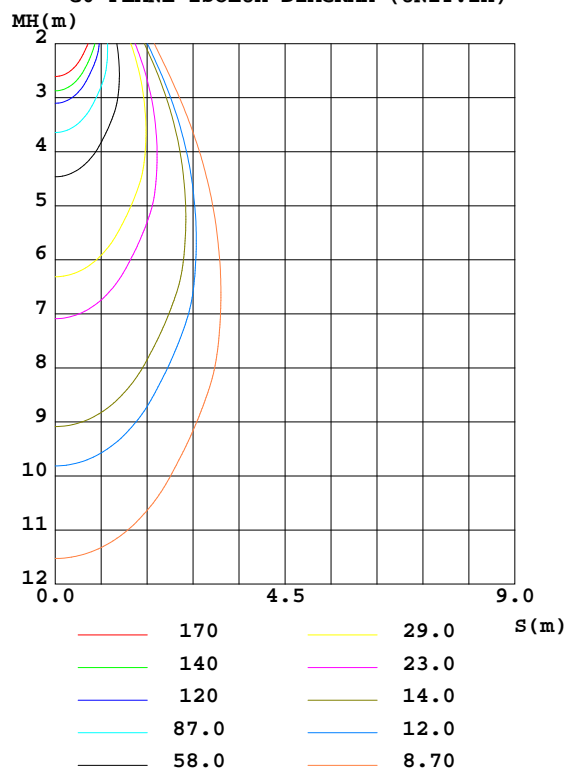
Test:U:120.03V I:0.1284A P:15.189W PF:0.9859 Freq:60.00Hz Lamp Flux:945.916x1 lm		
NAME: R2ARDT-W927-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 62.28 lm/W			
MODEL		Imax(cd)	1155	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)	945.92	η UP,DN(C0-180)	0.0,50.2
NOMINAL FLUX(lm)	945.916	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

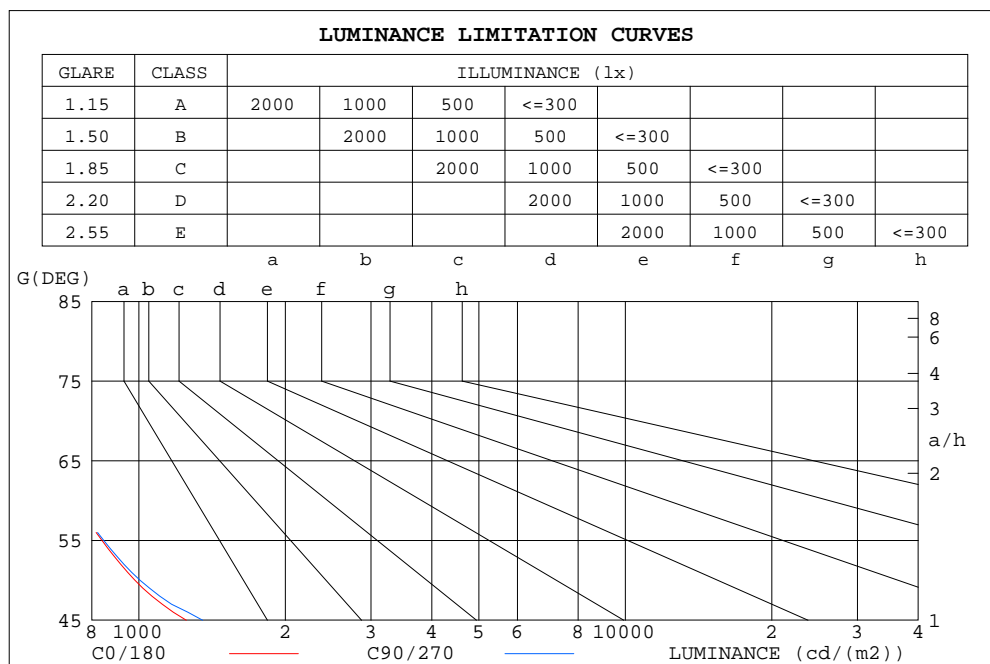
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	$\%lum, lamp$
10	1016	1028	1027	1023	1017	1005	1010	1017	0- 10	103.6	103.6	11,11
20	727.2	739.6	738.1	730.9	724.7	716.1	718.1	725.9	10- 20	242.8	346.4	36.6,36.6
30	402.3	415.4	421.1	416.5	416.2	404.1	404.6	407.6	20- 30	260.1	606.6	64.1,64.1
40	148.8	155.3	165.4	164.4	165.9	159.4	156.3	156.6	30- 40	170.7	777.3	82.2,82.2
50	63.08	63.30	64.68	64.75	65.63	64.98	64.87	64.76	40- 50	75.73	853.0	90.2,90.2
60	36.87	36.75	36.97	37.61	38.83	38.11	37.60	37.33	50- 60	44.27	897.3	94.9,94.9
70	20.52	20.92	21.37	21.77	22.26	21.84	21.44	20.96	60- 70	28.43	925.7	97.9,97.9
80	7.921	8.206	8.529	8.765	9.070	8.623	8.281	8.187	70- 80	15.29	941.0	99.5,99.5
90	0.0016	0.0102	0.0185	0.0325	0.1022	0	0	0	80- 90	4.133	945.2	99.9,99.9
100	0	0	0	0	0	0	0	0	90-100	0.0009	945.2	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0	945.2	99.9,99.9
120	0.0136	0.0135	0.0116	0.0123	0.0235	0.0249	0.0268	0.0268	110-120	0.0049	945.2	99.9,99.9
130	0.0739	0.0730	0.0704	0.0704	0.1240	0.1275	0.1318	0.1296	120-130	0.0474	945.2	99.9,99.9
140	0.1590	0.1551	0.1539	0.1536	0.2936	0.2977	0.3026	0.2992	130-140	0.1235	945.3	99.9,99.9
150	0.2819	0.2784	0.2733	0.2734	0.4717	0.4760	0.4801	0.4792	140-150	0.1889	945.5	100,100
160	0.3785	0.3724	0.3654	0.3674	0.6043	0.6043	0.6084	0.6076	150-160	0.2002	945.7	100,100
170	0.4485	0.4418	0.4416	0.4381	0.6333	0.6328	0.6332	0.6344	160-170	0.1465	945.9	100,100
180	0.5952	0.5922	0.5853	0.5865	0.5897	0.5868	0.5844	0.5820	170-180	0.0528	945.9	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
 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



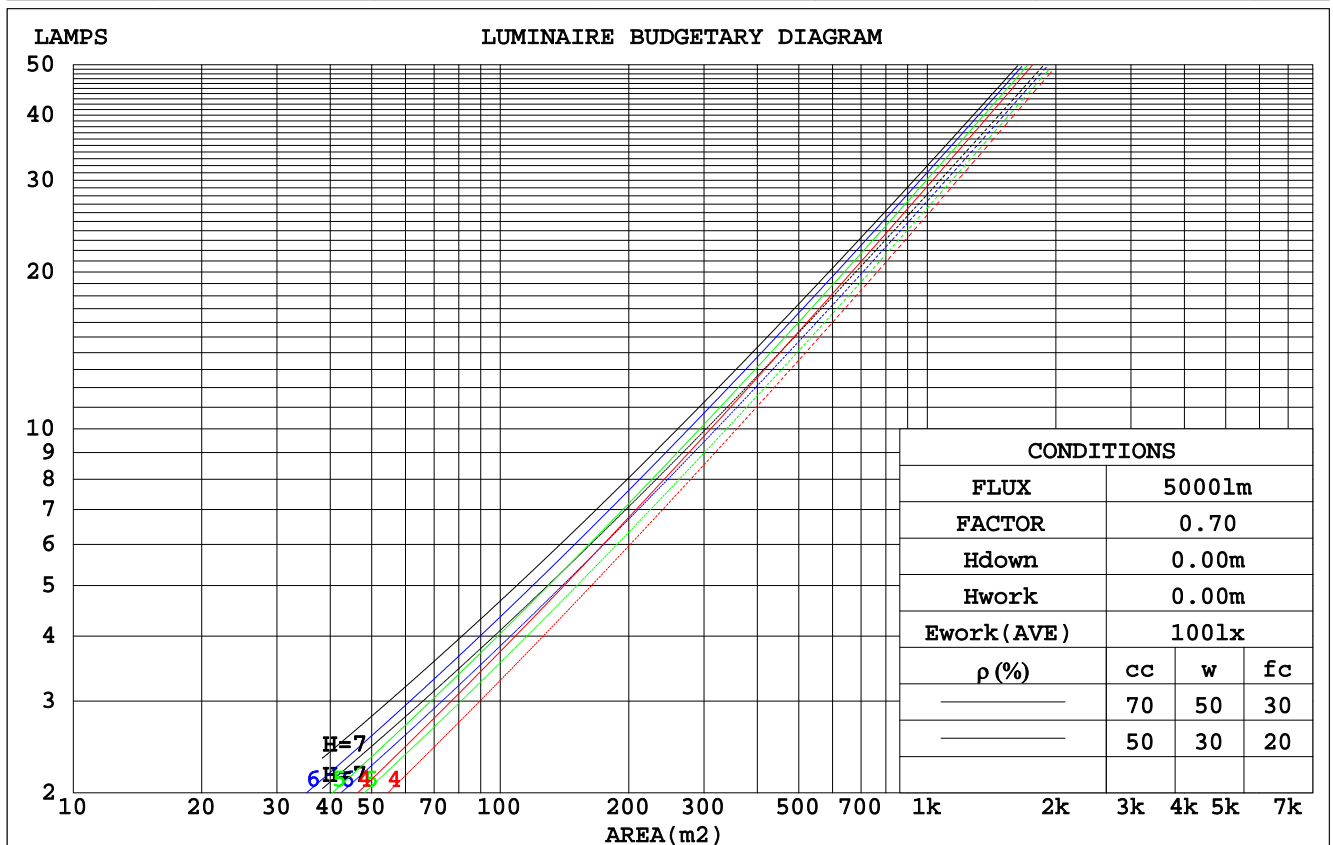
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	369	432
80	456	491
75	522	552
70	600	625
65	656	661
60	738	739
55	840	847
50	982	1006
45	1251	1352

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	1.09	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	
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	.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		

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	.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, 945.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.2)

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:

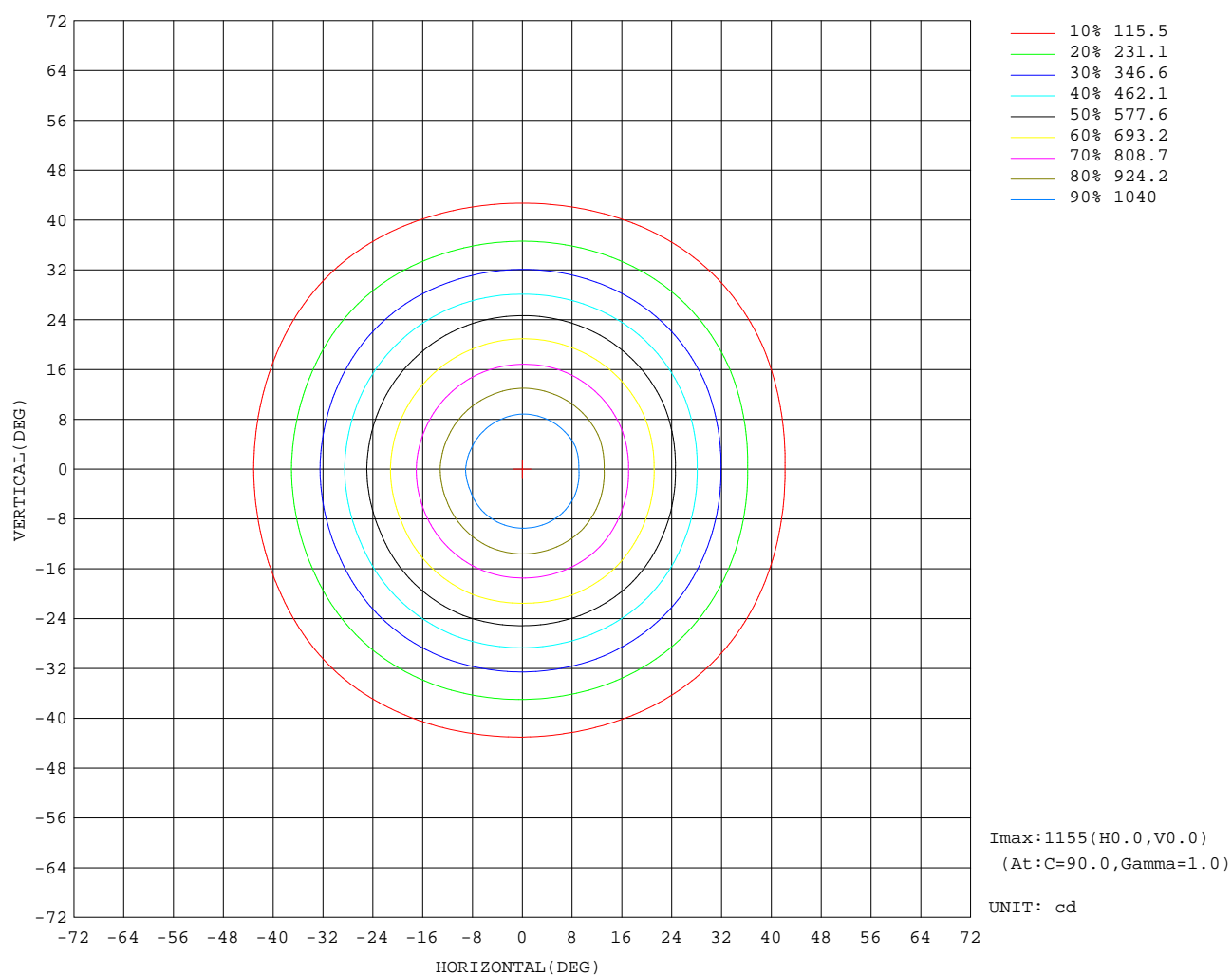
UTILIZATION FACTORS TABLE

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:

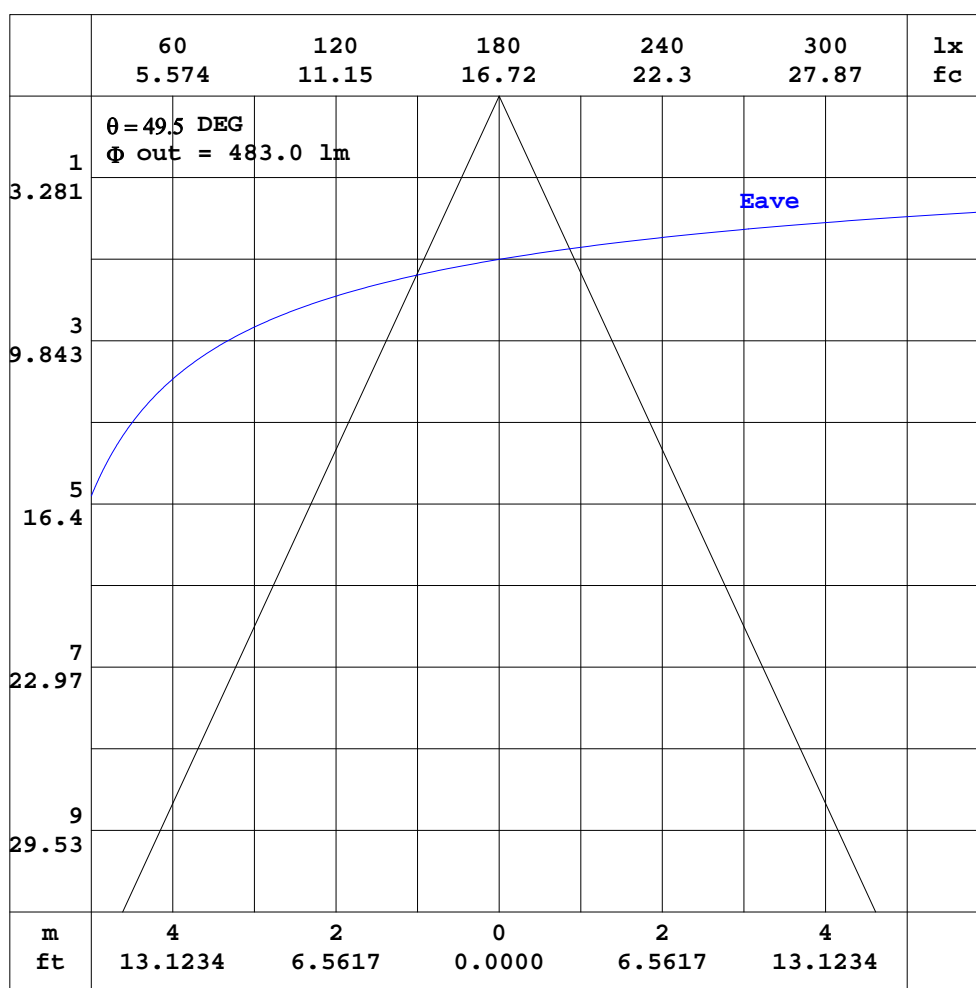
ISOCANDELA DIAGRAM



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

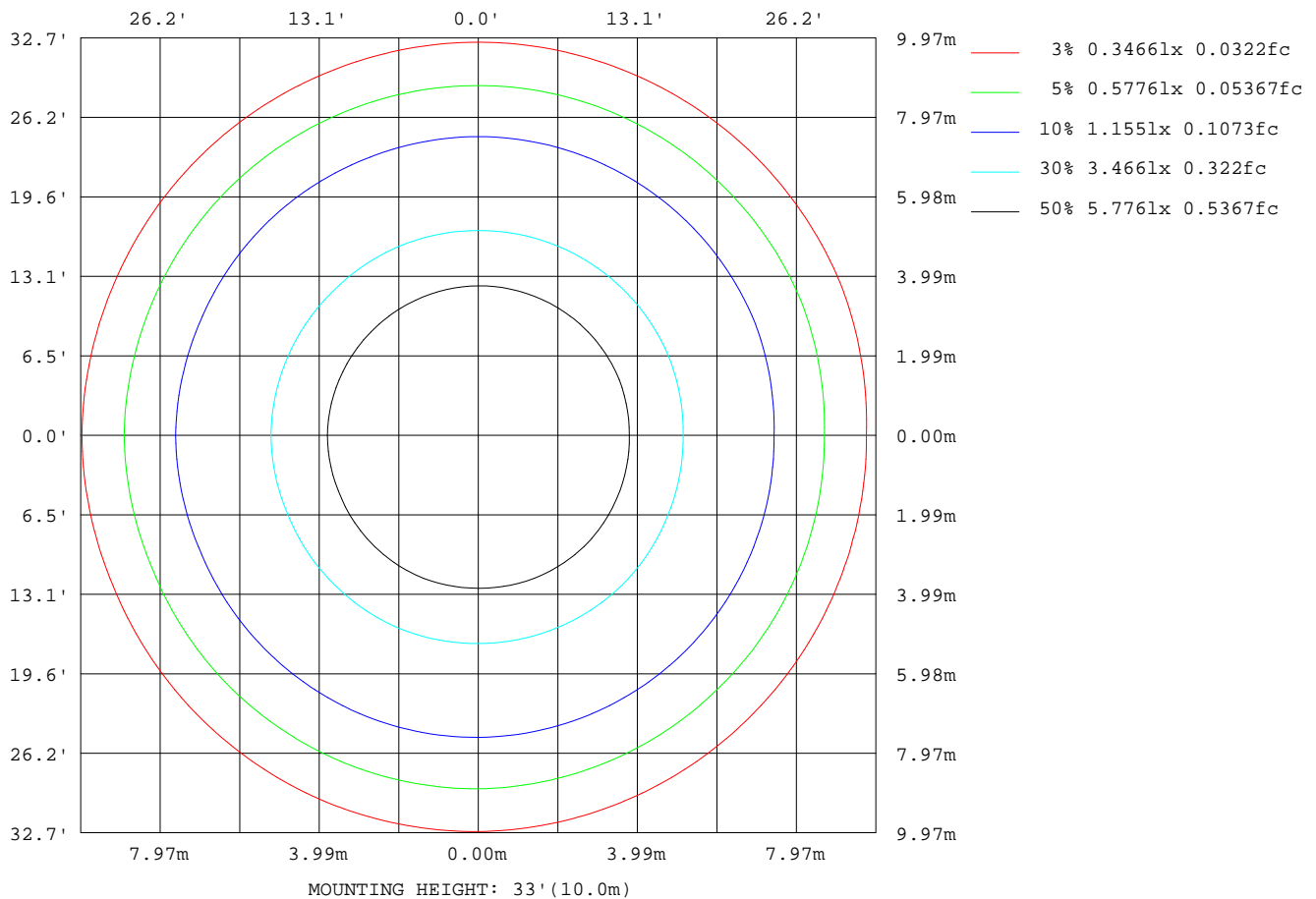


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:945.916x1 lm		
NAME: R2ARDT-W927-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

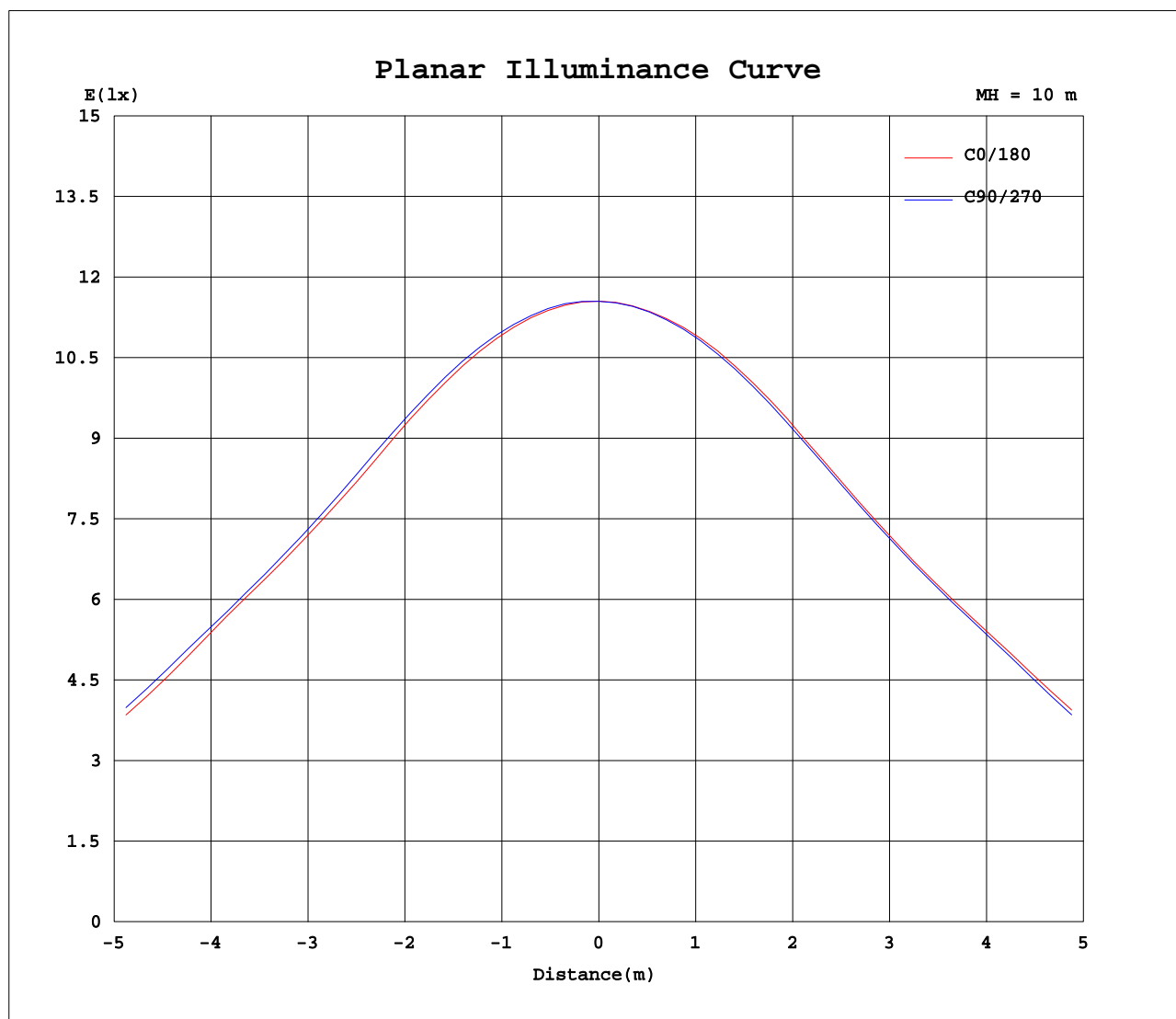
AvgL	cd/m2
L_0~180(65)av	679
L_0~180(75)av	554
L_0~180(85)av	421
L_90~270(65)av	667
L_90~270(75)av	550
L_90~270(85)av	414
L_45(65)av	673
L_45(75)av	551
L_45(85)av	417

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	1155	1155	1155	1155	1155	1155	1155	1155	1155	1155	1155	1155	1155	1155	1155	1155			
5	1119	1122	1126	1126	1125	1123	1120	1117	1118	1114	1113	1113	1116	1117	1120	1122			
10	1016	1024	1028	1029	1027	1026	1023	1015	1017	1009	1005	1007	1010	1012	1017	1021			
15	868	875	883	885	883	881	876	870	868	862	860	860	862	866	870	873			
20	727	733	740	741	738	738	731	724	725	719	716	716	718	722	726	729			
25	564	571	582	584	583	586	580	572	576	570	564	565	565	567	569	572			
30	402	407	415	419	421	422	416	411	416	411	404	405	405	405	408	409			
35	262	266	272	279	281	282	280	278	281	274	271	269	269	269	269	270			
40	149	153	155	161	165	167	164	162	166	161	159	157	156	157	157	156			
45	88.5	89.6	91.1	93.4	95.6	96.3	95.5	94.3	94.9	93.2	92.7	92.2	92.0	92.0	92.1	91.6			
50	63.1	63.1	63.3	63.9	64.7	64.9	64.8	64.5	65.6	65.3	65.0	64.8	64.9	64.7	64.8	64.8			
55	48.2	48.3	48.2	48.2	48.6	48.8	49.0	49.0	50.1	49.9	49.6	49.3	49.1	48.8	48.9	49.0			
60	36.9	37.0	36.8	36.7	37.0	37.2	37.6	38.0	38.8	38.6	38.1	37.9	37.6	37.3	37.3	37.4			
65	27.7	27.9	27.9	27.8	27.9	28.3	28.7	29.0	29.7	29.4	29.0	28.7	28.4	28.2	28.1	28.2			
70	20.5	20.7	20.9	21.2	21.4	21.6	21.8	21.8	22.3	22.1	21.8	21.6	21.4	21.0	21.0	20.9			
75	13.5	13.7	13.9	14.1	14.3	14.5	14.6	14.6	15.1	14.9	14.6	14.4	14.2	14.1	14.0	14.0			
80	7.92	8.04	8.21	8.38	8.53	8.63	8.76	8.75	9.07	8.86	8.62	8.43	8.28	8.21	8.19	8.20			
85	3.21	3.35	3.50	3.64	3.77	3.87	3.91	3.88	4.12	3.95	3.75	3.58	3.45	3.39	3.39	3.44			
90	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.01	0.10	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	0.02	0.02	0.03	0.03	0.03	0.03	0.03			
125	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.06	0.06	0.06	0.07	0.07	0.07	0.07	0.07			
130	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.13			
135	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.21	0.21	0.21	0.21	0.22	0.21	0.21	0.21			
140	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.29	0.30	0.30	0.30	0.30	0.30	0.30	0.30			
145	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.22	0.39	0.39	0.39	0.39	0.39	0.39	0.39	0.39			
150	0.28	0.28	0.28	0.28	0.27	0.27	0.27	0.28	0.47	0.47	0.48	0.48	0.48	0.48	0.48	0.48			
155	0.33	0.33	0.33	0.32	0.32	0.32	0.32	0.32	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55			
160	0.38	0.37	0.37	0.37	0.37	0.37	0.37	0.37	0.60	0.60	0.60	0.61	0.61	0.61	0.61	0.60			
165	0.42	0.41	0.41	0.41	0.41	0.41	0.41	0.40	0.63	0.63	0.64	0.64	0.64	0.64	0.64	0.64			
170	0.45	0.45	0.44	0.44	0.44	0.44	0.44	0.44	0.63	0.63	0.63	0.63	0.63	0.63	0.63	0.63			
175	0.53	0.52	0.52	0.52	0.52	0.52	0.52	0.51	0.62	0.62	0.61	0.61	0.61	0.61	0.62	0.61			
180	0.60	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.59	0.58	0.58	0.58	0.58	0.58			

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: