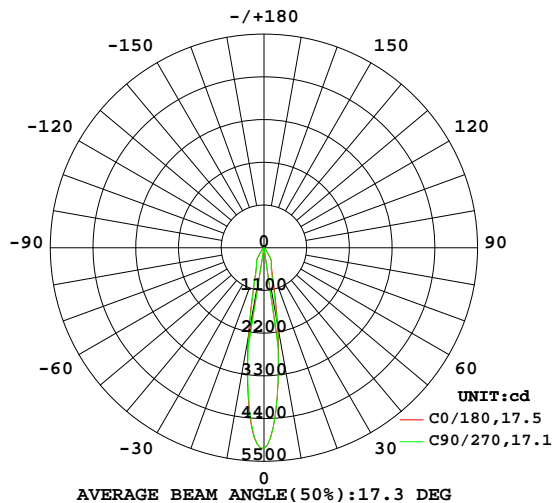


LUMINAIRE PHOTOMETRIC TEST REPORT

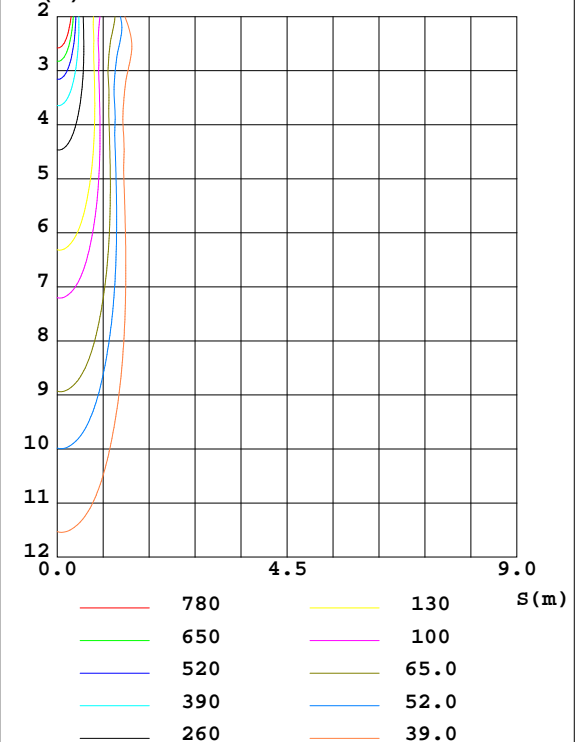
Test:U:120.07V I:0.1262A P:14.943W PF:0.9862 Freq:60.00Hz Lamp Flux:1063.14x1 lm		
NAME: R2ARDT-S930-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 71.14 lm/W
MODEL		Imax(cd)	5185	S/MH(C0/180)	0.30	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.30	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1063.1	η UP,DN(C0-180)	0.0,51.1	
NOMINAL FLUX(lm)	1063.14	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,48.8	
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX	1.00	

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

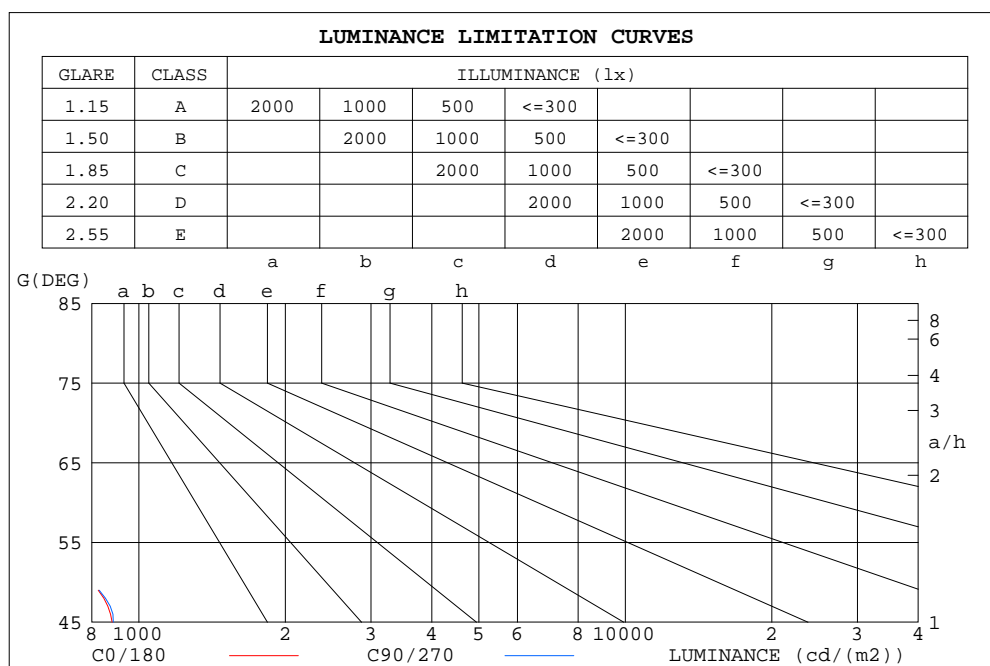
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	2310	2417	2208	2025	2042	1930	1955	2151	0- 10	322.7	322.7	30.4,30.4
20	599.4	613.2	596.9	580.3	579.1	556.1	547.4	566.2	10- 20	288.6	611.2	57.5,57.5
30	384.3	383.0	383.4	369.1	367.2	365.6	374.8	386.5	20- 30	212.0	823.3	77.4,77.4
40	79.42	72.30	72.78	67.06	71.42	70.89	72.21	73.88	30- 40	120.8	944.1	88.8,88.8
50	51.16	49.38	51.23	45.49	47.18	47.44	52.90	51.36	40- 50	46.91	991.0	93.2,93.2
60	28.27	27.42	27.04	26.46	27.90	27.78	28.37	28.61	50- 60	32.86	1024	96.3,96.3
70	16.85	16.94	17.06	17.43	18.22	18.49	18.23	17.82	60- 70	22.30	1046	98.4,98.4
80	6.222	6.536	6.938	7.206	7.682	7.481	7.016	6.653	70- 80	12.69	1059	99.6,99.6
90	0	0.0023	0.0009	0.0092	0.1781	0.0277	0	0	80- 90	3.392	1062	99.9,99.9
100	0	0	0	0	0	0	0	0	90-100	0.0027	1062	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0	1062	99.9,99.9
120	0.0027	0.0043	0.0037	0.0040	0.0083	0.0083	0.0079	0.0066	110-120	0.0005	1062	99.9,99.9
130	0.0474	0.0468	0.0482	0.0487	0.0936	0.0926	0.0888	0.0863	120-130	0.0286	1062	99.9,99.9
140	0.1477	0.1425	0.1436	0.1517	0.2800	0.2882	0.2777	0.2656	130-140	0.0984	1062	99.9,99.9
150	0.4069	0.4009	0.4009	0.4048	0.6919	0.7051	0.7017	0.6782	140-150	0.2289	1063	99.9,99.9
160	0.4625	0.4565	0.4520	0.4477	1.004	0.9906	1.006	1.005	150-160	0.3031	1063	100,100
170	0.4534	0.4482	0.4415	0.4390	0.8770	0.8632	0.8588	0.8723	160-170	0.2032	1063	100,100
180	0.5665	0.5529	0.5313	0.5380	0.5654	0.5583	0.5465	0.5429	170-180	0.0578	1063	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



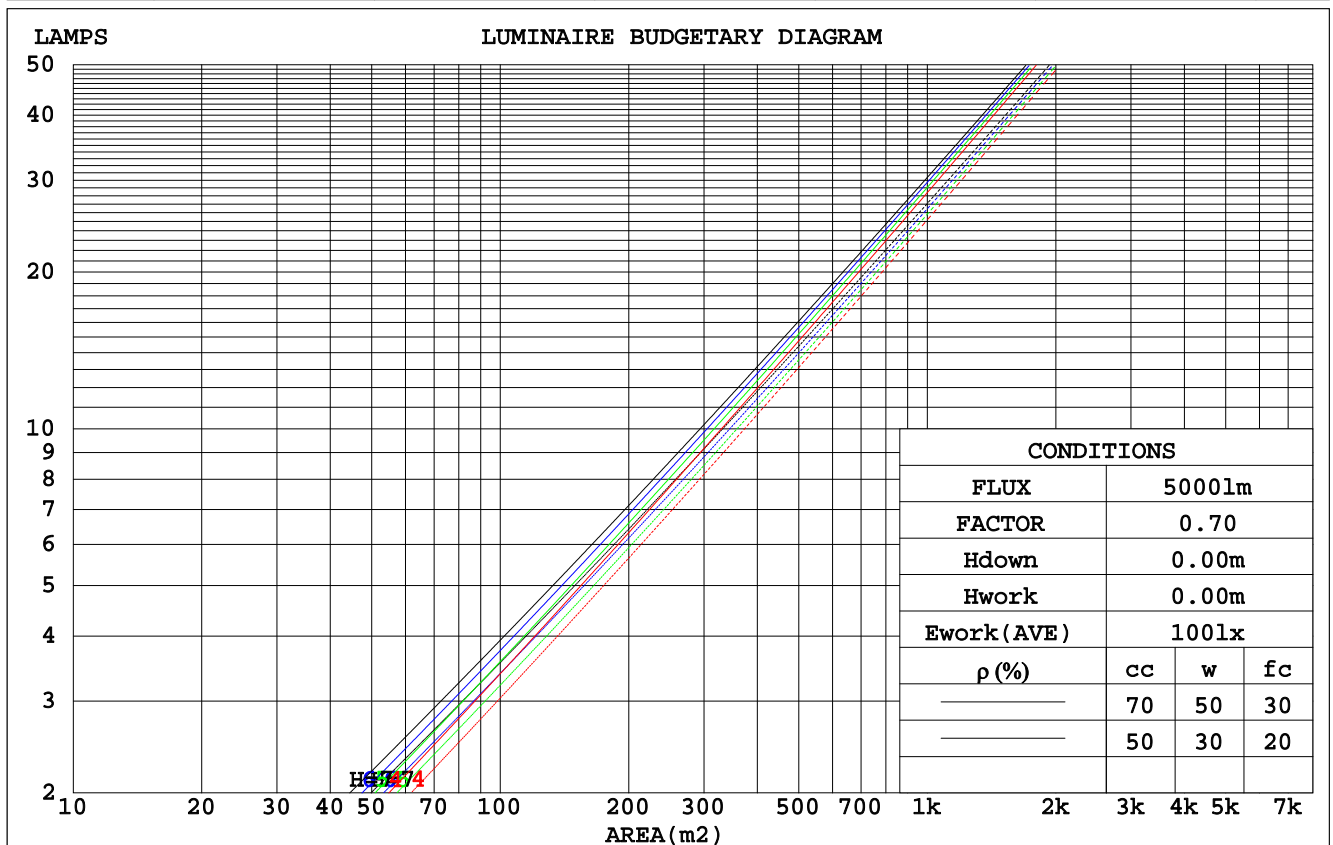
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	275	343
80	359	399
75	421	452
70	494	499
65	537	511
60	567	541
55	647	627
50	799	797
45	881	886

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
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{fc}	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	1.11	1.09	1.06	1.09	1.07	1.05	1.05	1.03	1.02	1.01	.00	.99	.98	.97	.96	.94
2.0	1.04	1.00	.97	1.02	.99	.96	.99	.96	.94	.96	.94	.92	.93	.92	.90	.88
3.0	.98	.93	.90	.97	.92	.89	.94	.90	.88	.92	.89	.86	.89	.87	.85	.83
4.0	.93	.88	.84	.92	.87	.83	.89	.85	.82	.87	.84	.81	.86	.83	.80	.79
5.0	.88	.83	.79	.87	.82	.79	.85	.81	.78	.84	.80	.77	.82	.79	.77	.75
6.0	.84	.79	.75	.83	.78	.75	.82	.77	.74	.80	.77	.74	.79	.76	.73	.72
7.0	.80	.75	.71	.80	.75	.71	.78	.74	.71	.77	.73	.70	.76	.73	.70	.69
8.0	.77	.72	.68	.77	.72	.68	.75	.71	.68	.75	.71	.68	.74	.70	.67	.66
9.0	.74	.69	.66	.74	.69	.66	.73	.68	.65	.72	.68	.65	.71	.68	.65	.64
10.0	.71	.67	.63	.71	.66	.63	.70	.66	.63	.70	.66	.63	.69	.65	.63	.62



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	.172	.098	.031	.165	.094	.030	.153	.088	.028	.141	.081	.026	.130	.076	.024		
2.0	.161	.088	.027	.156	.086	.026	.145	.081	.025	.135	.076	.024	.126	.072	.023		
3.0	.151	.080	.024	.146	.078	.024	.137	.074	.023	.129	.071	.022	.121	.067	.021		
4.0	.141	.073	.022	.137	.072	.021	.130	.069	.021	.122	.066	.020	.116	.063	.019		
5.0	.133	.068	.020	.129	.066	.019	.123	.064	.019	.116	.061	.018	.111	.059	.018		
6.0	.125	.063	.018	.122	.062	.018	.116	.060	.017	.111	.058	.017	.106	.056	.017		
7.0	.118	.058	.017	.116	.058	.016	.111	.056	.016	.106	.054	.016	.101	.053	.015		
8.0	.112	.055	.015	.110	.054	.015	.105	.053	.015	.101	.051	.015	.097	.050	.015		
9.0	.107	.052	.014	.104	.051	.014	.101	.050	.014	.097	.049	.014	.093	.047	.014		
10.0	.102	.049	.014	.100	.048	.013	.096	.047	.013	.093	.046	.013	.090	.045	.013		

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	.171	.158	.146	.147	.136	.126	.100	.093	.087	.058	.054	.051	.018	.017	.016	
2.0	.156	.133	.114	.133	.115	.099	.091	.079	.069	.053	.046	.040	.017	.015	.013	
3.0	.142	.114	.092	.122	.098	.080	.084	.068	.056	.048	.040	.033	.016	.013	.011	
4.0	.131	.099	.075	.112	.086	.065	.077	.060	.046	.045	.035	.027	.014	.011	.009	
5.0	.121	.087	.062	.104	.076	.054	.072	.053	.038	.042	.031	.023	.013	.010	.007	
6.0	.113	.078	.053	.097	.067	.046	.067	.047	.032	.039	.028	.019	.013	.009	.006	
7.0	.106	.070	.045	.091	.061	.039	.063	.042	.028	.036	.025	.016	.012	.008	.005	
8.0	.099	.063	.039	.085	.055	.034	.059	.039	.024	.034	.023	.014	.011	.007	.005	
9.0	.094	.058	.034	.081	.050	.030	.056	.035	.021	.033	.021	.013	.011	.007	.004	
10.0	.089	.053	.030	.076	.046	.026	.053	.033	.018	.031	.019	.011	.010	.006	.004	

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	7.3	8.2	7.6	8.3	8.5	7.1	7.9	7.3	8.1	8.3
3H	8.1	8.8	8.3	9.0	9.2	7.9	8.6	8.1	8.8	9.0
4H	8.4	9.1	8.6	9.3	9.5	8.2	9.0	8.5	9.2	9.4
6H	8.5	9.2	8.8	9.5	9.7	8.5	9.2	8.8	9.4	9.7
8H	8.6	9.3	8.9	9.5	9.8	8.5	9.2	8.8	9.5	9.7
12H	8.6	9.3	8.9	9.5	9.8	8.6	9.2	8.9	9.5	9.8
4H 2H	7.6	8.3	7.8	8.5	8.7	7.3	8.1	7.6	8.3	8.5
3H	8.5	9.1	8.8	9.4	9.7	8.3	9.0	8.6	9.2	9.5
4H	8.9	9.5	9.2	9.8	10.1	8.8	9.4	9.1	9.7	10.0
6H	9.2	9.7	9.5	10.0	10.4	9.1	9.7	9.5	10.0	10.3
8H	9.2	9.7	9.6	10.1	10.5	9.3	9.8	9.7	10.1	10.5
12H	9.3	9.7	9.7	10.1	10.5	9.3	9.8	9.7	10.2	10.5
8H 4H	9.0	9.5	9.4	9.8	10.2	8.9	9.4	9.3	9.8	10.1
6H	9.4	9.8	9.8	10.2	10.6	9.4	9.8	9.8	10.2	10.6
8H	9.5	9.9	10.0	10.3	10.7	9.5	9.9	10.0	10.3	10.8
12H	9.6	9.9	10.1	10.3	10.8	9.7	10.0	10.1	10.4	10.9
12H 4H	9.0	9.4	9.4	9.8	10.2	8.9	9.3	9.3	9.7	10.1
6H	9.4	9.8	9.8	10.2	10.6	9.4	9.7	9.8	10.2	10.6
8H	9.5	9.9	10.0	10.3	10.8	9.6	9.9	10.1	10.3	10.8
Variations with the observer position at spacings:										
S = 1.0H	+ 0.6 / - 0.5					+ 0.4 / - 0.5				
1.5H	+ 1.0 / - 0.3					+ 0.4 / - 0.2				
2.0H	+ 0.7 / - 0.5					+ 0.8 / - 0.6				

CIE Pub.117, 1063 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: 2018-04-02

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:

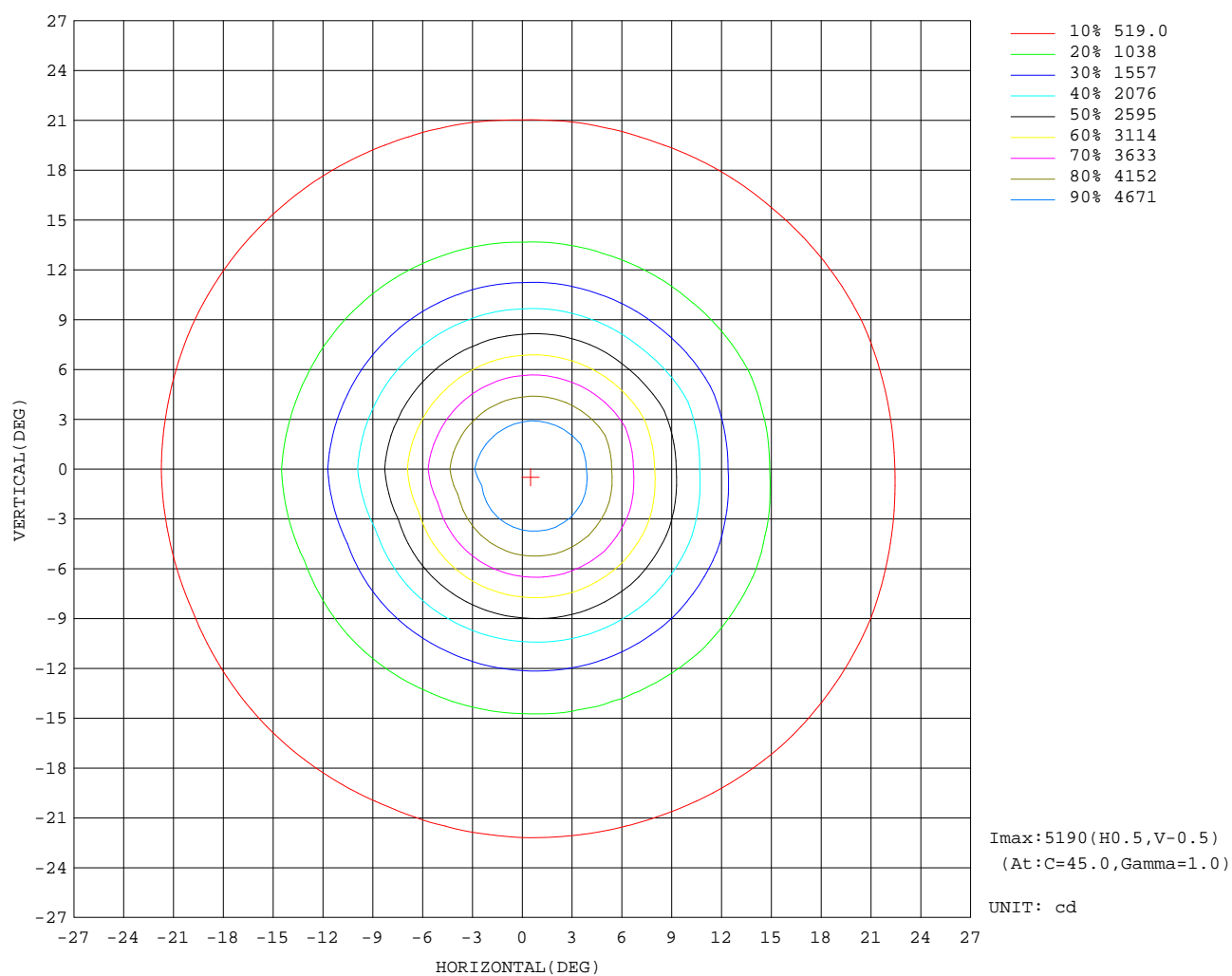
UTILIZATION FACTORS TABLE

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	85	78	74	84	78	74	83	77	74	70
0.80	92	86	82	92	85	82	90	85	81	77
1.00	97	91	87	96	90	87	94	90	86	82
1.25	101	95	92	100	95	91	98	94	90	86
1.50	104	99	95	103	98	95	100	97	94	89
2.00	107	102	99	106	101	98	103	99	97	91
2.50	109	105	102	107	104	101	104	101	99	93
3.00	111	107	104	109	106	103	105	103	101	94
4.00	113	110	107	111	108	106	107	105	103	96
5.00	114	112	110	112	110	108	108	107	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:

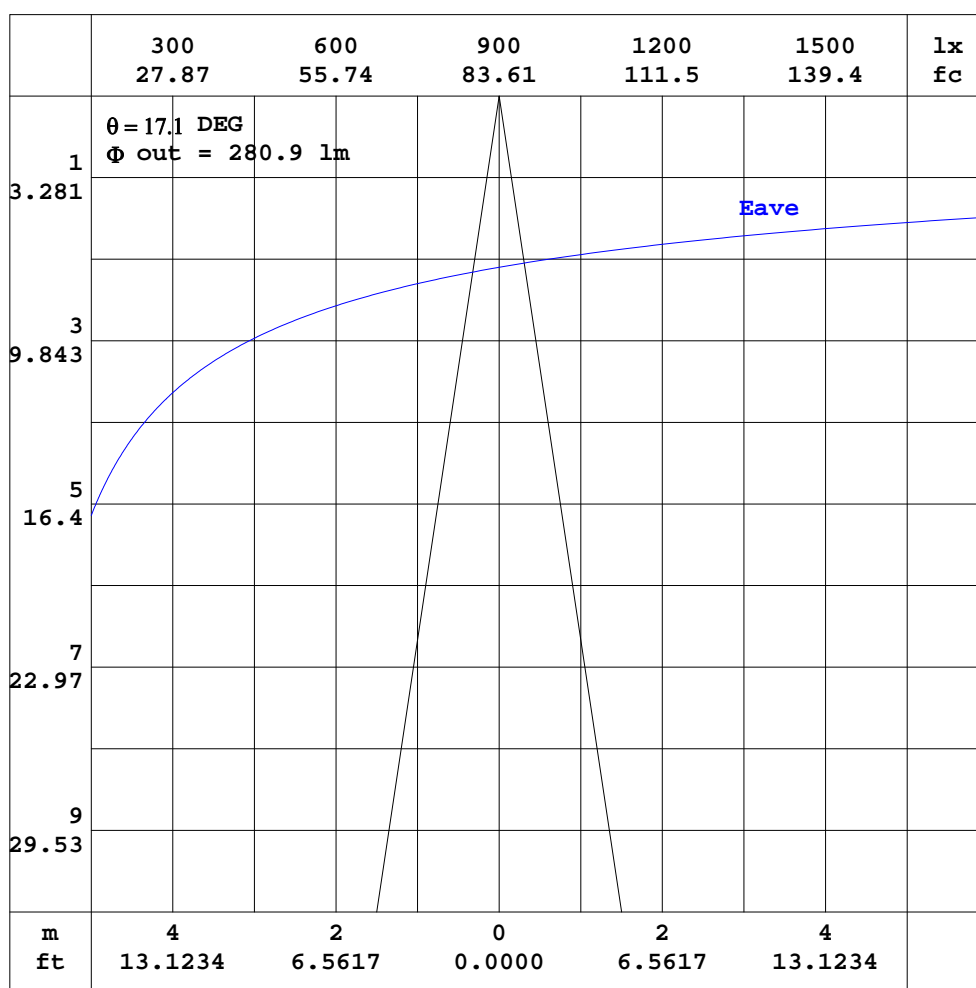
ISOCANDELA DIAGRAM



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

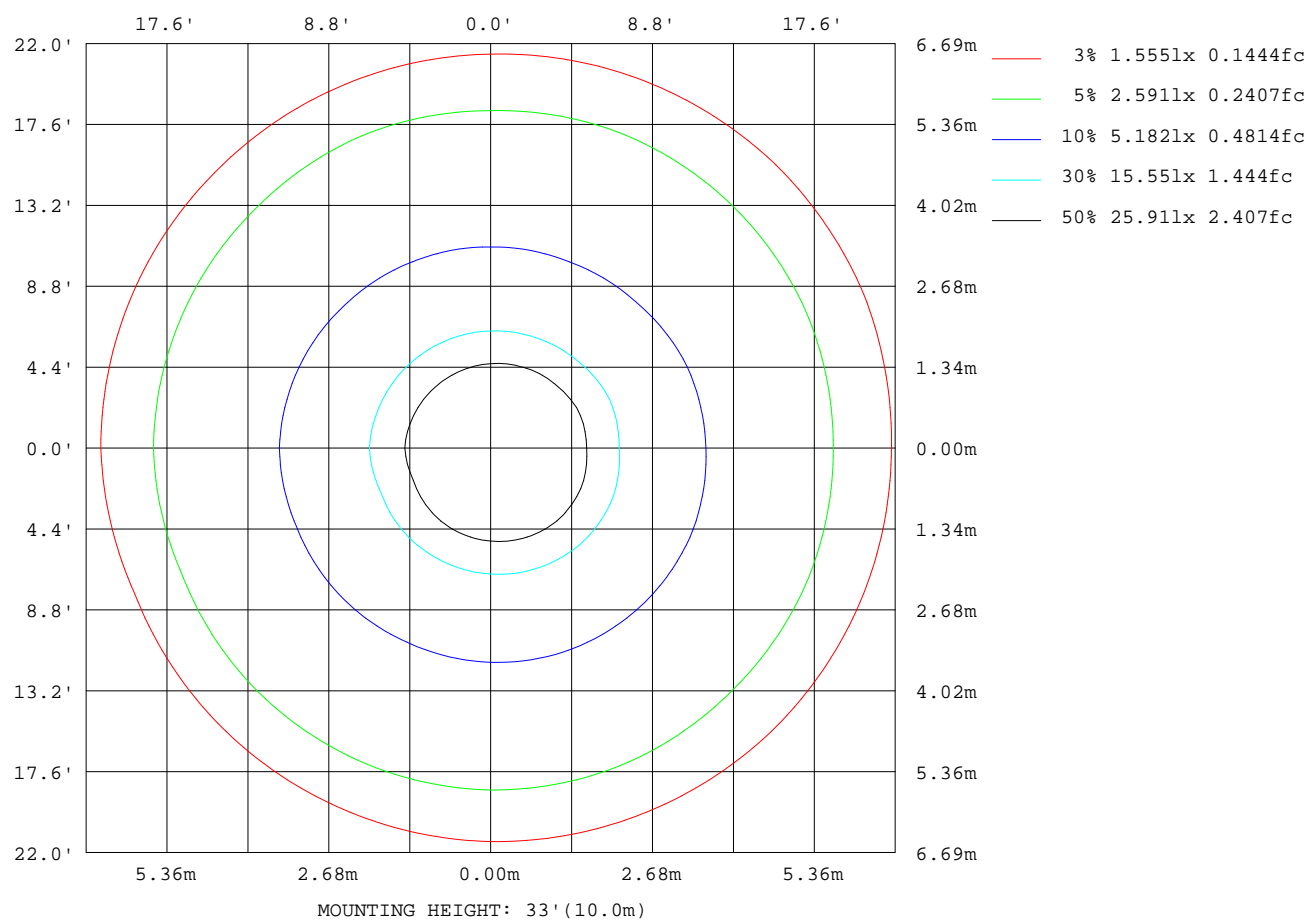


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.07V I:0.1262A P:14.943W PF:0.9862 Freq:60.00Hz Lamp Flux:1063.14x1 lm		
NAME: R2ARDT-S930-WT	TYPE: Recessed-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

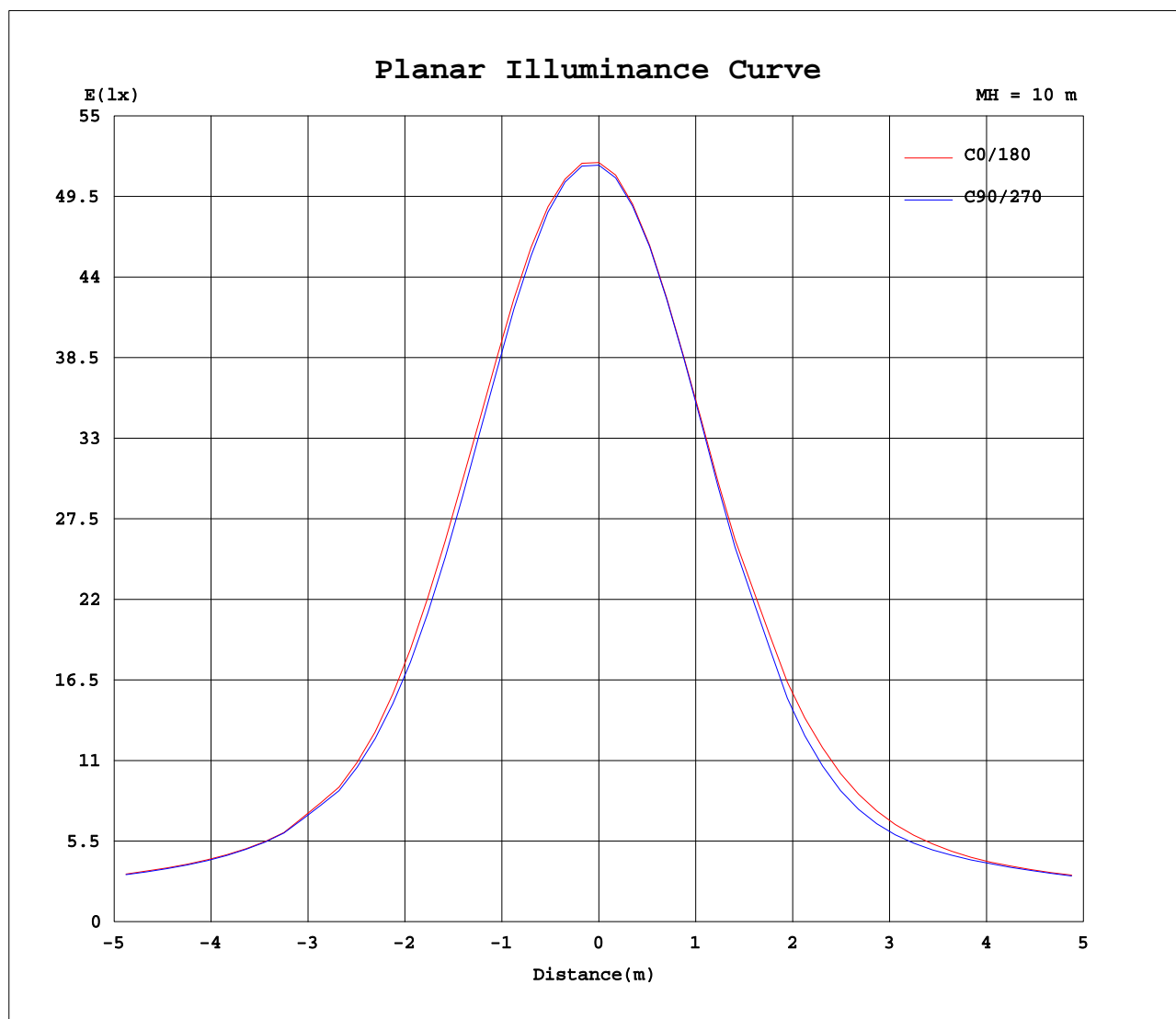
AvgL	cd/m2
L_0~180(65)av	536
L_0~180(75)av	457
L_0~180(85)av	341
L_90~270(65)av	532
L_90~270(75)av	459
L_90~270(85)av	342
L_45(65)av	532
L_45(75)av	459
L_45(85)av	341

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	5165	5165	5165	5165	5165	5165	5165	5165	5165	5165	5165	5165	5165	5165	5165	5165			
5	4287	4370	4389	4338	4233	4103	3971	3845	3890	3818	3795	3820	3895	4015	4158	4320			
10	2310	2409	2417	2323	2208	2109	2025	1938	2042	1973	1930	1924	1955	2041	2151	2345			
15	1017	1067	1069	1035	994	980	982	959	964	915	882	863	852	876	927	1016			
20	599	613	613	607	597	583	580	574	579	570	556	549	547	551	566	592			
25	464	469	468	462	458	453	452	450	450	451	448	447	445	448	456	466			
30	384	385	383	385	383	376	369	360	367	365	366	372	375	382	387	390			
35	204	202	196	184	172	164	156	153	169	169	168	172	179	191	210	219			
40	79.4	78.2	72.3	71.2	72.8	67.4	67.1	68.7	71.4	71.4	70.9	71.7	72.2	72.4	73.9	77.3			
45	62.1	61.0	60.8	62.0	62.7	60.3	59.0	59.4	60.7	60.5	60.7	63.5	65.3	63.2	62.0	62.8			
50	51.2	49.8	49.4	50.9	51.2	47.3	45.5	45.5	47.2	47.0	47.4	50.2	52.9	51.3	51.4	52.7			
55	37.0	36.5	35.9	36.2	36.0	34.0	33.4	34.0	35.2	35.3	35.1	36.1	37.1	36.8	37.2	38.3			
60	28.3	27.9	27.4	27.2	27.0	26.4	26.5	27.0	27.9	27.9	27.8	28.1	28.4	28.4	28.6	29.0			
65	22.6	22.3	22.0	21.7	21.6	21.5	21.7	21.9	22.7	22.8	23.0	23.2	23.3	23.3	23.3	23.3			
70	16.9	16.9	16.9	17.0	17.1	17.2	17.4	17.6	18.2	18.4	18.5	18.4	18.2	18.0	17.8	17.8			
75	10.9	11.0	11.2	11.5	11.7	11.9	12.1	12.2	12.8	12.8	12.6	12.4	12.0	11.7	11.6	11.5			
80	6.22	6.34	6.54	6.75	6.94	7.09	7.21	7.26	7.68	7.63	7.48	7.27	7.02	6.78	6.65	6.61			
85	2.39	2.50	2.67	2.84	2.99	3.11	3.19	3.23	3.56	3.49	3.35	3.17	2.96	2.80	2.69	2.68			
90	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.18	0.10	0.03	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	0.00	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	0.01	0.01			
125	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
130	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08			
135	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.09	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16			
140	0.15	0.15	0.14	0.14	0.14	0.15	0.15	0.16	0.28	0.29	0.29	0.28	0.28	0.27	0.27	0.26			
145	0.28	0.27	0.27	0.27	0.27	0.28	0.28	0.29	0.46	0.47	0.47	0.47	0.46	0.45	0.44	0.43			
150	0.41	0.40	0.40	0.40	0.40	0.40	0.40	0.41	0.69	0.70	0.71	0.71	0.70	0.69	0.68	0.66			
155	0.45	0.45	0.45	0.44	0.44	0.44	0.44	0.44	0.90	0.90	0.90	0.91	0.91	0.90	0.89	0.88			
160	0.46	0.46	0.46	0.46	0.45	0.45	0.45	0.45	1.00	1.00	0.99	1.00	1.01	1.01	1.00	1.00			
165	0.46	0.46	0.45	0.45	0.45	0.45	0.45	0.45	1.00	0.99	0.99	0.99	0.99	1.00	1.00	1.00			
170	0.45	0.45	0.45	0.44	0.44	0.44	0.44	0.44	0.88	0.88	0.86	0.86	0.86	0.87	0.87	0.88			
175	0.49	0.49	0.48	0.48	0.47	0.47	0.47	0.47	0.70	0.70	0.69	0.68	0.68	0.68	0.69	0.70			
180	0.57	0.56	0.55	0.55	0.53	0.53	0.54	0.55	0.57	0.56	0.56	0.55	0.55	0.54	0.54	0.55			

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: