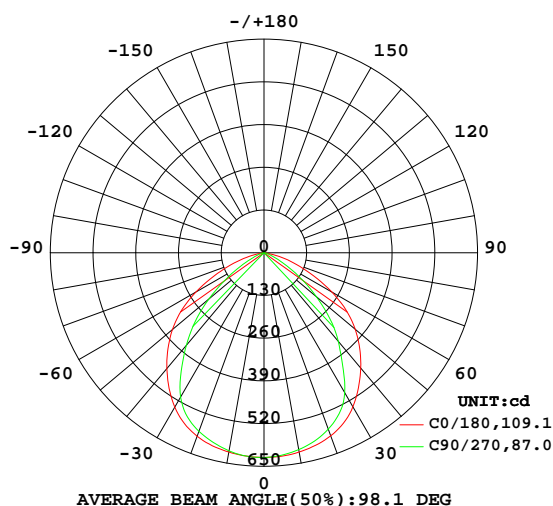


LUMINAIRE PHOTOMETRIC TEST REPORT

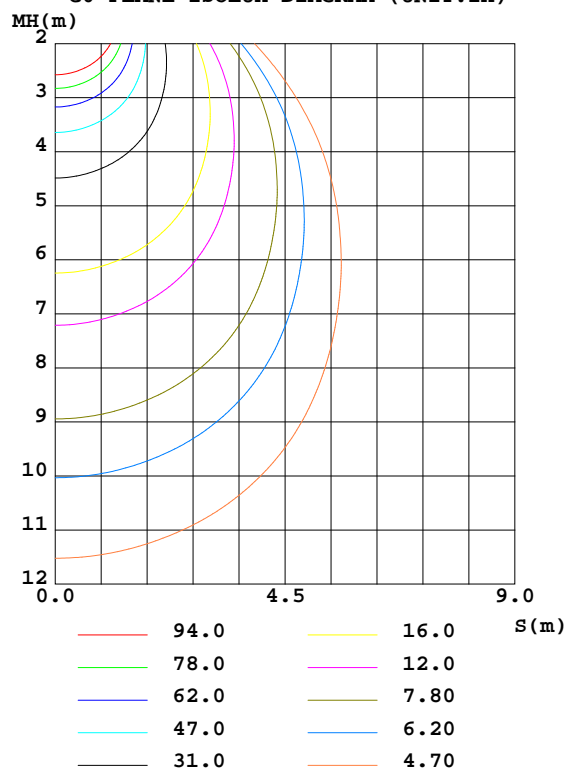
Test:U:12.057V I:2.4184A P:21.837W PF:0.7489 Freq:60.02Hz Lamp Flux:1384.03x1 lm		
NAME: 5221-27BZ(6X5-23W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 63.38 lm/W			
MODEL		Imax(cd)	623.3	S/MH(C0/180)	1.28
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.18
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	1384.0	η UP,DN(C0-180)	0.0,50.4
NOMINAL FLUX(lm)	1384.03	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.6
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	12	η down(%)	99.9	CIBSE SHR MAX	1.35

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.499m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

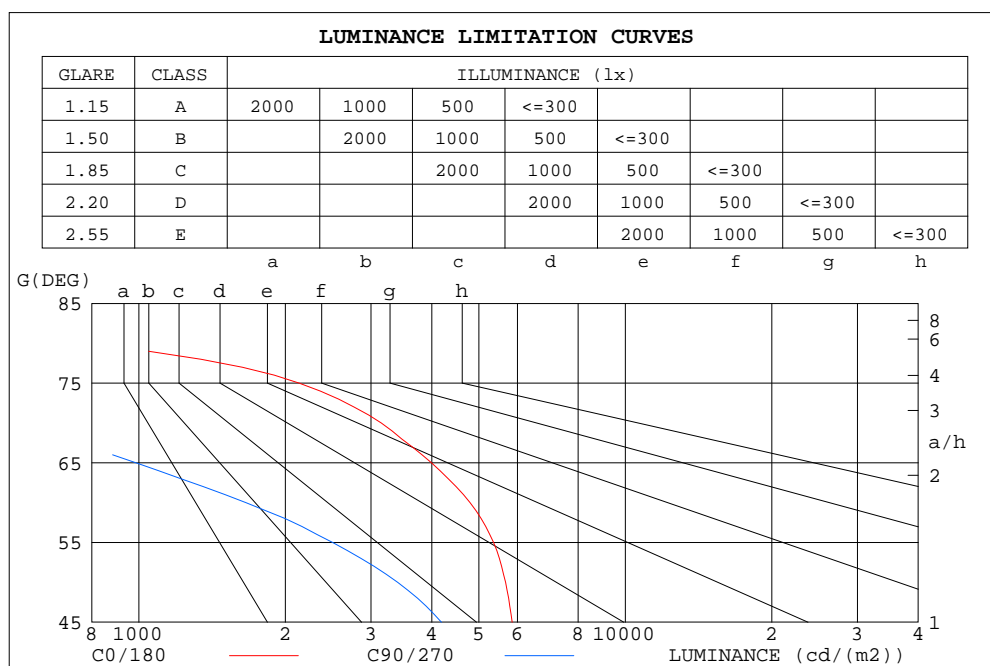
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	$\%lum, lamp$
10	616.0	615.2	612.2	614.5	615.8	611.7	608.3	610.9	0- 10	58.99	58.99	4.26,4.26
20	594.4	587.8	578.5	583.3	593.2	580.2	571.4	581.0	10- 20	169.7	228.7	16.5,16.5
30	542.8	533.3	507.5	528.8	541.3	522.6	491.6	523.2	20- 30	257.3	486.0	35.1,35.1
40	460.0	439.3	367.6	432.6	458.1	422.0	351.7	421.1	30- 40	296.0	782.0	56.5,56.5
50	364.0	295.9	219.0	286.1	362.5	279.6	208.2	279.6	40- 50	274.2	1056	76.3,76.3
60	239.4	147.7	83.03	137.0	237.3	139.1	80.96	139.8	50- 60	197.2	1253	90.6,90.6
70	107.5	48.91	19.24	42.98	106.2	46.09	19.04	45.33	60- 70	97.25	1351	97.6,97.6
80	13.21	7.852	3.441	6.915	14.91	9.082	4.060	8.871	70- 80	30.65	1381	99.8,99.8
90	0.0254	0.0154	0.0070	0.0170	0.0325	0.0145	0.0033	0.0242	80- 90	1.598	1383	99.9,99.9
100	0.0472	0.0312	0.0243	0.0354	0.0501	0.0292	0.0156	0.0280	90-100	0.0263	1383	99.9,99.9
110	0.0817	0.0510	0.0465	0.0655	0.0731	0.0559	0.0399	0.0515	100-110	0.0456	1383	99.9,99.9
120	0.1290	0.0966	0.0910	0.1170	0.1929	0.2104	0.1733	0.2215	110-120	0.0920	1383	99.9,99.9
130	0.2107	0.1747	0.1774	0.1969	0.2720	0.2656	0.2486	0.2509	120-130	0.1547	1383	99.9,99.9
140	0.2747	0.2531	0.2661	0.2721	0.4048	0.4054	0.4026	0.3897	130-140	0.2158	1383	100,100
150	0.3559	0.3546	0.3805	0.3725	0.5123	0.5284	0.5452	0.5188	140-150	0.2446	1384	100,100
160	0.4128	0.4246	0.4592	0.4390	0.5780	0.5937	0.6328	0.6119	150-160	0.2243	1384	100,100
170	0.4592	0.4785	0.5137	0.4856	0.5883	0.6000	0.6356	0.6329	160-170	0.1515	1384	100,100
180	0.5718	0.5892	0.6142	0.5924	0.5705	0.5764	0.6034	0.6042	170-180	0.0546	1384	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.499m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES



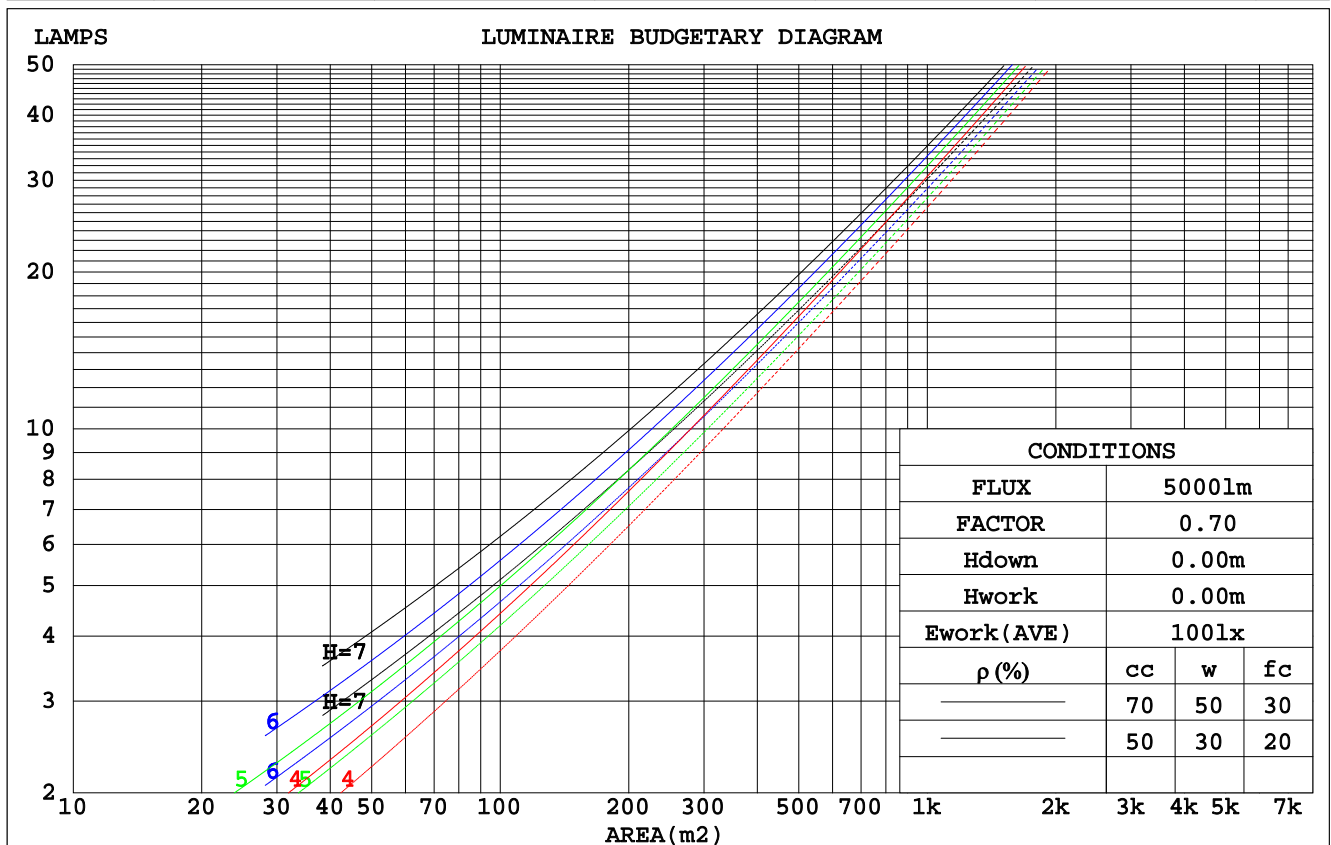
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	26	5
80	762	198
75	2135	330
70	3149	562
65	3996	987
60	4796	1660
55	5360	2503
50	5672	3406
45	5854	4186

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.499m [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	1.07	1.04	1.00	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.92	.90	.88
2.0	.95	.90	.85	.94	.88	.84	.90	.86	.82	.87	.83	.80	.84	.81	.78	.76
3.0	.85	.78	.73	.84	.77	.72	.81	.75	.71	.78	.73	.69	.76	.72	.68	.66
4.0	.77	.69	.63	.75	.68	.62	.73	.67	.62	.71	.65	.61	.68	.64	.60	.58
5.0	.69	.61	.55	.68	.60	.55	.66	.59	.54	.64	.58	.54	.62	.57	.53	.51
6.0	.63	.54	.49	.62	.54	.48	.60	.53	.48	.58	.52	.48	.57	.51	.47	.45
7.0	.57	.49	.43	.56	.49	.43	.55	.48	.43	.53	.47	.43	.52	.47	.42	.40
8.0	.52	.44	.39	.52	.44	.39	.50	.44	.39	.49	.43	.38	.48	.42	.38	.36
9.0	.48	.40	.35	.48	.40	.35	.47	.40	.35	.45	.39	.35	.44	.39	.35	.33
10.0	.45	.37	.32	.44	.37	.32	.43	.37	.32	.42	.36	.32	.41	.36	.32	.30



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.499m [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	.249	.142	.045	.242	.138	.044	.229	.131	.042	.217	.125	.040	.206	.119	.039	
2.0	.244	.134	.041	.238	.131	.040	.227	.126	.039	.216	.121	.038	.206	.117	.037	
3.0	.232	.124	.037	.227	.122	.037	.217	.118	.036	.208	.114	.035	.199	.110	.034	
4.0	.219	.114	.033	.214	.112	.033	.206	.109	.033	.197	.106	.032	.190	.103	.031	
5.0	.206	.105	.030	.202	.104	.030	.194	.101	.030	.187	.099	.029	.180	.096	.029	
6.0	.194	.097	.028	.190	.096	.028	.183	.094	.027	.177	.092	.027	.171	.090	.027	
7.0	.182	.090	.026	.179	.089	.025	.173	.087	.025	.167	.086	.025	.162	.084	.025	
8.0	.172	.084	.024	.169	.083	.024	.163	.082	.023	.158	.080	.023	.153	.079	.023	
9.0	.162	.079	.022	.160	.078	.022	.155	.077	.022	.150	.075	.022	.146	.074	.021	
10.0	.154	.074	.020	.151	.073	.020	.147	.072	.020	.143	.071	.020	.139	.070	.020	

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	.177	.157	.140	.151	.135	.120	.103	.093	.083	.060	.054	.048	.019	.017	.016	
2.0	.167	.133	.104	.143	.114	.090	.098	.079	.063	.056	.046	.037	.018	.015	.012	
3.0	.158	.115	.080	.135	.099	.070	.093	.069	.049	.054	.040	.029	.017	.013	.009	
4.0	.150	.101	.063	.129	.087	.055	.089	.061	.039	.051	.036	.023	.016	.012	.008	
5.0	.143	.090	.051	.123	.078	.045	.085	.055	.032	.049	.032	.019	.016	.010	.006	
6.0	.136	.082	.043	.117	.071	.037	.081	.050	.026	.047	.029	.016	.015	.010	.005	
7.0	.130	.075	.036	.112	.065	.031	.077	.045	.022	.045	.027	.013	.014	.009	.004	
8.0	.124	.069	.031	.107	.060	.027	.074	.042	.019	.043	.025	.011	.014	.008	.004	
9.0	.118	.064	.027	.102	.056	.024	.071	.039	.017	.041	.023	.010	.013	.008	.003	
10.0	.113	.060	.024	.098	.052	.021	.068	.037	.015	.039	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.499m [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	17.7	19.0	17.9	19.2	19.4	14.5	15.8	14.7	16.0	16.2
3H	18.5	19.8	18.8	20.0	20.2	14.5	15.7	14.7	15.9	16.2
4H	18.7	19.9	19.0	20.1	20.3	14.4	15.6	14.7	15.8	16.1
6H	18.7	19.8	19.0	20.0	20.3	14.3	15.4	14.6	15.7	15.9
8H	18.6	19.7	18.9	19.9	20.2	14.2	15.3	14.6	15.6	15.9
12H	18.6	19.6	18.9	19.9	20.2	14.2	15.2	14.5	15.5	15.8
4H 2H	17.7	18.9	18.0	19.1	19.4	14.9	16.1	15.2	16.4	16.6
3H	18.6	19.7	19.0	19.9	20.2	15.0	16.0	15.3	16.3	16.6
4H	18.9	19.8	19.2	20.1	20.4	15.0	15.9	15.3	16.2	16.5
6H	18.9	19.7	19.3	20.1	20.4	14.9	15.7	15.3	16.0	16.4
8H	18.9	19.6	19.3	20.0	20.3	14.8	15.6	15.2	15.9	16.3
12H	18.8	19.5	19.2	19.9	20.3	14.8	15.5	15.2	15.9	16.3
8H 4H	18.8	19.5	19.2	19.9	20.3	15.0	15.8	15.4	16.1	16.5
6H	18.8	19.4	19.3	19.8	20.3	15.0	15.6	15.4	16.0	16.4
8H	18.8	19.3	19.2	19.7	20.2	14.9	15.4	15.4	15.9	16.3
12H	18.7	19.2	19.2	19.6	20.1	14.9	15.3	15.3	15.8	16.3
12H 4H	18.7	19.4	19.2	19.8	20.2	15.0	15.7	15.4	16.0	16.4
6H	18.8	19.3	19.2	19.7	20.2	14.9	15.5	15.4	15.9	16.3
8H	18.7	19.2	19.2	19.6	20.1	14.9	15.3	15.4	15.8	16.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.4					+ 1.1 / - 1.6				
1.5H	+ 0.4 / - 0.5					+ 0.4 / - 0.8				
2.0H	+ 1.1 / - 1.5					+ 1.8 / - 3.0				

CIE Pub.117, 1384 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: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.499m [K=1.0000]
 Remarks:

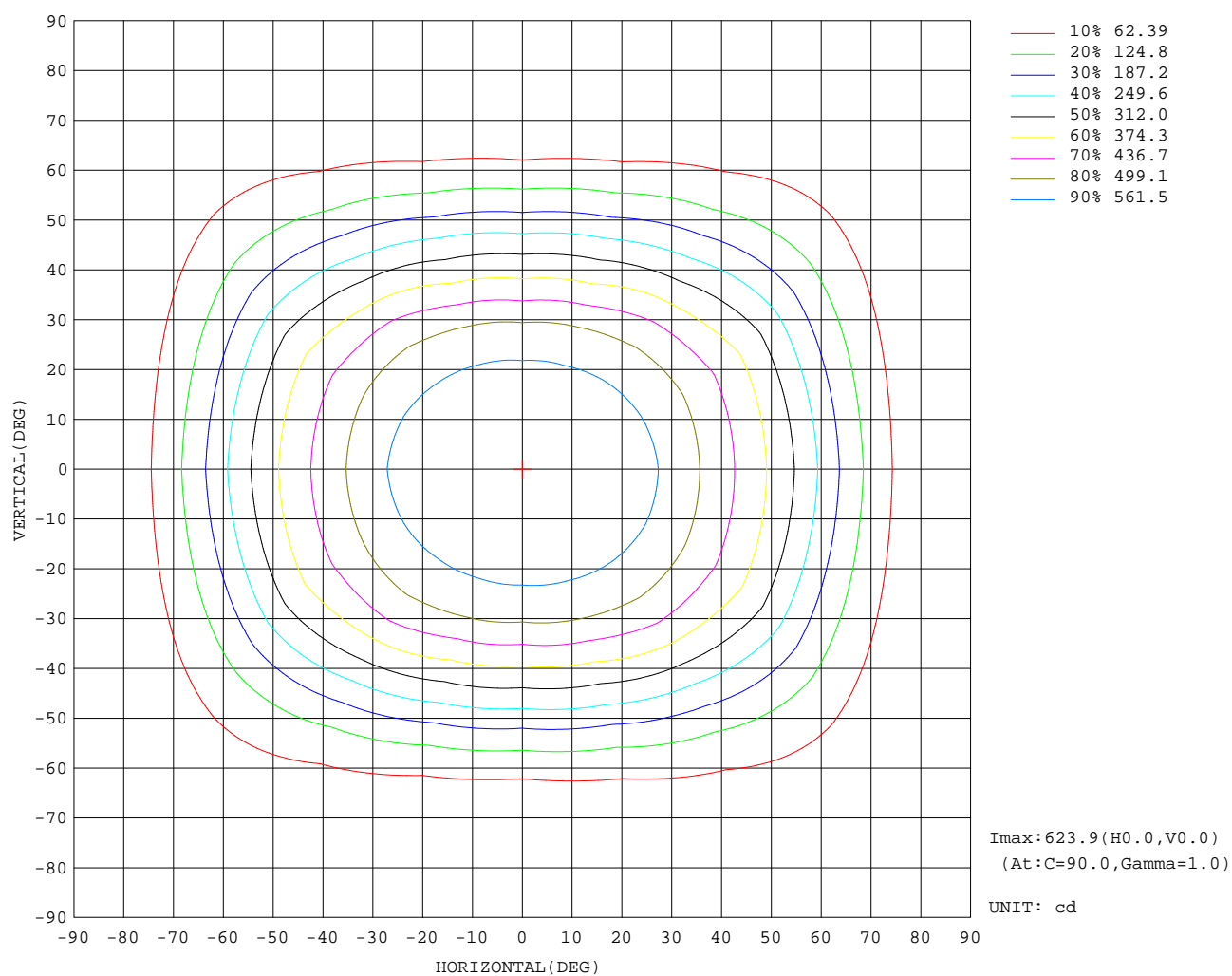
UTILIZATION FACTORS TABLE

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	64	53	47	63	53	47	62	53	47	41
0.80	74	64	58	73	64	57	72	63	57	51
1.00	83	73	67	82	73	67	80	74	66	60
1.25	90	81	75	88	80	74	86	79	74	67
1.50	94	86	80	93	85	80	90	83	79	72
2.00	100	93	88	98	92	87	95	90	86	79
2.50	103	97	92	101	96	91	98	93	89	82
3.00	106	100	96	104	99	95	100	96	93	85
4.00	109	105	101	107	103	99	103	100	97	89
5.00	111	107	104	109	105	102	104	102	99	91
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: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.499m [K=1.0000]
 Remarks:

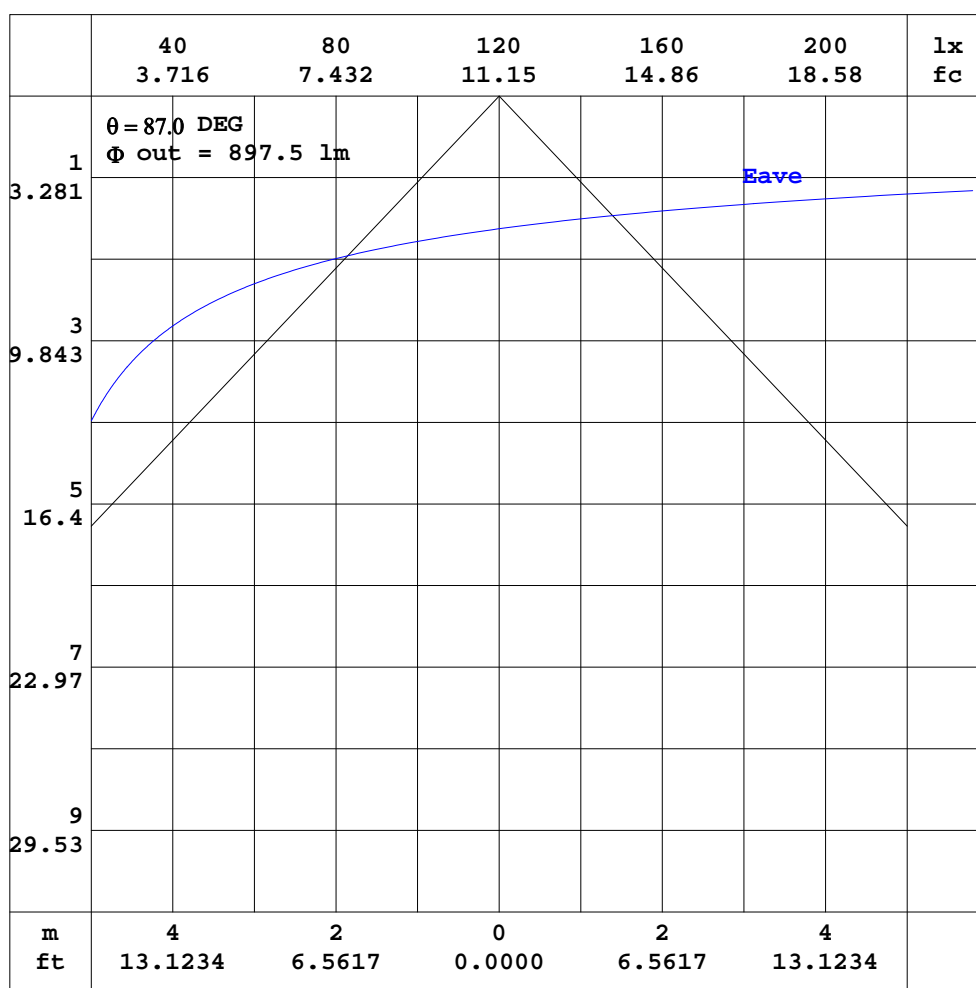
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 2.499m [K=1.0000]
Remarks:

AAI CURVES

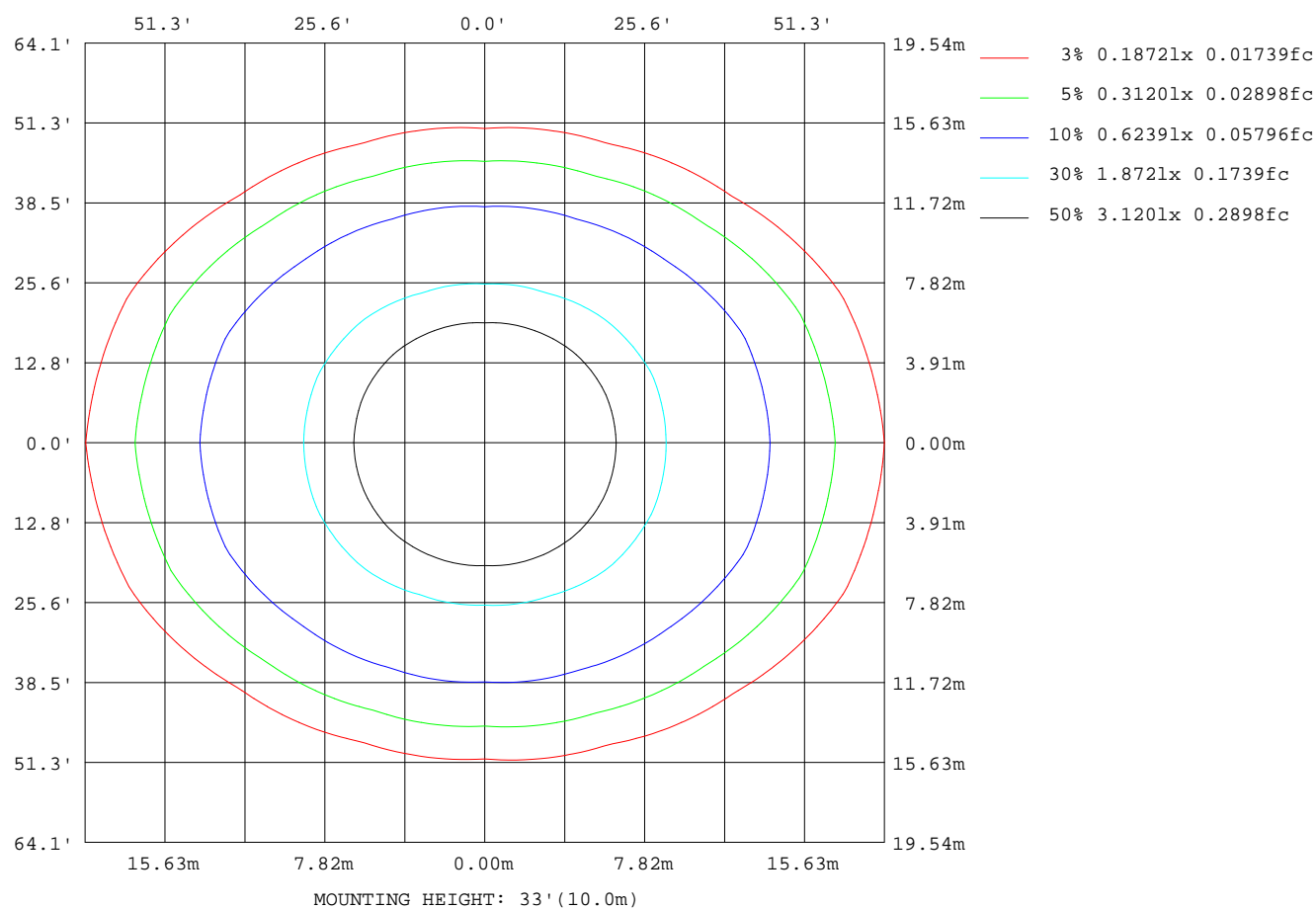


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.499m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 2.499m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:12.057V I:2.4184A P:21.837W PF:0.7489 Freq:60.02Hz Lamp Flux:1384.03x1 lm		
NAME: 5221-27BZ(6X5-23W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

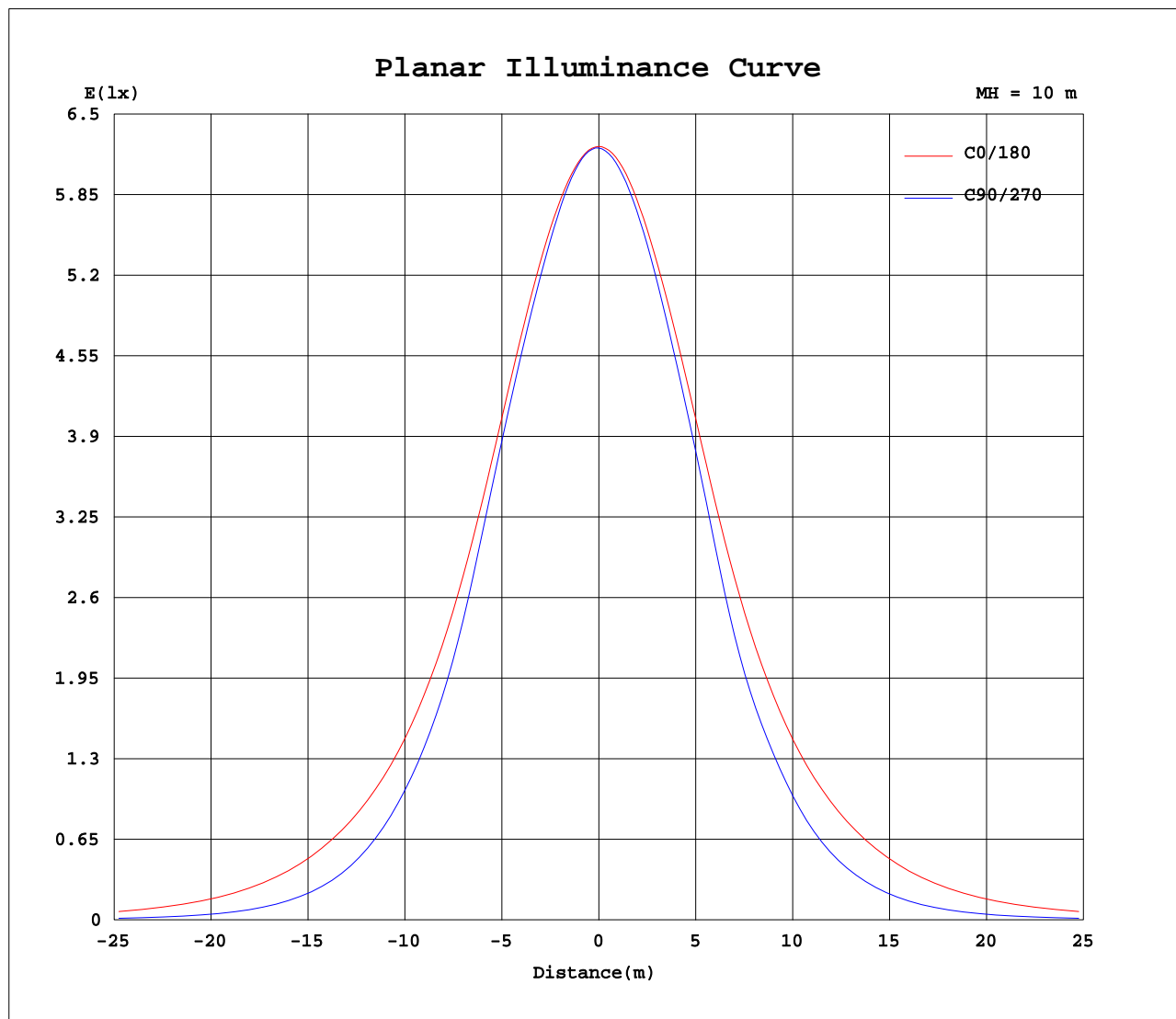
AvgL	cd/m2
L_0~180(65)av	3972
L_0~180(75)av	2170
L_0~180(85)av	28
L_90~270(65)av	982
L_90~270(75)av	333
L_90~270(85)av	15
L_45(65)av	1992
L_45(75)av	876
L_45(85)av	16

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.499m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 2.499m [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	623	623	623	623	623	623	623	623	623	623	623	623	623	623	623	623			
5	621	621	621	621	621	621	621	622	621	620	619	618	618	619	619	621			
10	616	617	615	613	612	613	615	615	616	614	612	609	608	609	611	614			
15	608	608	604	599	597	599	602	606	607	603	599	595	594	594	599	605			
20	594	594	588	581	578	580	583	590	593	587	580	575	571	575	581	590			
25	574	572	564	556	551	554	560	568	572	566	555	547	541	546	557	568			
30	543	542	533	520	508	517	529	538	541	535	523	505	492	504	523	538			
35	504	505	493	461	439	455	488	498	501	497	480	439	417	437	480	501			
40	460	461	439	387	368	382	433	455	458	453	422	368	352	366	421	458			
45	413	414	370	317	296	311	360	409	412	406	351	302	284	302	349	410			
50	364	361	296	242	219	236	286	354	363	351	280	229	208	228	280	355			
55	307	295	219	166	144	159	209	285	305	285	208	157	140	157	209	290			
60	239	221	148	101	83.0	94.9	137	208	237	211	139	96.1	81.0	96.0	140	214			
65	169	148	88.9	54.3	41.7	49.8	80.5	137	167	142	83.5	51.5	41.3	51.1	83.8	143			
70	108	90.3	48.9	26.2	19.2	23.7	43.0	82.2	106	86.1	46.1	25.7	19.0	25.0	45.3	86.7			
75	55.2	45.9	24.1	12.1	8.54	10.8	20.6	42.0	57.2	45.9	23.3	11.6	8.68	11.1	22.6	45.8			
80	13.2	12.1	7.85	4.69	3.44	4.19	6.91	11.2	14.9	13.8	9.08	5.13	4.06	4.91	8.87	14.0			
85	0.23	0.17	0.09	0.06	0.04	0.05	0.10	0.15	0.25	0.22	0.17	0.19	0.22	0.23	0.20	0.25			
90	0.03	0.02	0.02	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.01	0.01	0.00	0.00	0.02	0.04			
95	0.03	0.03	0.02	0.01	0.01	0.01	0.02	0.03	0.04	0.05	0.02	0.01	0.01	0.01	0.02	0.04			
100	0.05	0.04	0.03	0.03	0.02	0.03	0.04	0.04	0.05	0.05	0.03	0.02	0.02	0.02	0.03	0.05			
105	0.06	0.05	0.04	0.03	0.03	0.04	0.05	0.06	0.06	0.06	0.04	0.03	0.02	0.03	0.04	0.05			
110	0.08	0.07	0.05	0.05	0.05	0.05	0.07	0.07	0.07	0.07	0.06	0.04	0.04	0.04	0.05	0.07			
115	0.10	0.09	0.07	0.06	0.07	0.08	0.09	0.10	0.10	0.10	0.09	0.07	0.07	0.07	0.08	0.10			
120	0.13	0.12	0.10	0.09	0.09	0.10	0.12	0.13	0.19	0.20	0.21	0.21	0.17	0.20	0.22	0.22			
125	0.17	0.15	0.13	0.12	0.13	0.14	0.15	0.17	0.20	0.20	0.19	0.18	0.18	0.17	0.18	0.19			
130	0.21	0.19	0.17	0.17	0.18	0.19	0.20	0.21	0.27	0.27	0.27	0.26	0.25	0.25	0.25	0.26			
135	0.25	0.23	0.21	0.21	0.22	0.23	0.23	0.24	0.34	0.35	0.34	0.33	0.33	0.32	0.32	0.33			
140	0.27	0.26	0.25	0.26	0.27	0.27	0.27	0.28	0.40	0.41	0.41	0.41	0.40	0.39	0.39	0.39			
145	0.32	0.31	0.31	0.32	0.32	0.33	0.32	0.32	0.46	0.47	0.47	0.48	0.48	0.47	0.46	0.46			
150	0.36	0.35	0.35	0.37	0.38	0.38	0.37	0.36	0.51	0.52	0.53	0.54	0.55	0.53	0.52	0.51			
155	0.39	0.39	0.40	0.42	0.43	0.42	0.41	0.40	0.55	0.56	0.57	0.58	0.60	0.59	0.57	0.55			
160	0.41	0.41	0.42	0.45	0.46	0.46	0.44	0.42	0.58	0.58	0.59	0.61	0.63	0.63	0.61	0.59			
165	0.43	0.44	0.45	0.48	0.49	0.48	0.46	0.45	0.59	0.59	0.60	0.62	0.64	0.64	0.63	0.61			
170	0.46	0.47	0.48	0.50	0.51	0.51	0.49	0.47	0.59	0.59	0.60	0.61	0.64	0.64	0.63	0.61			
175	0.54	0.55	0.55	0.58	0.59	0.58	0.56	0.55	0.60	0.60	0.61	0.62	0.64	0.65	0.64	0.61			
180	0.57	0.58	0.59	0.61	0.61	0.61	0.59	0.57	0.57	0.57	0.58	0.59	0.60	0.61	0.60	0.59			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-15

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.499m [K=1.0000]
 Remarks: