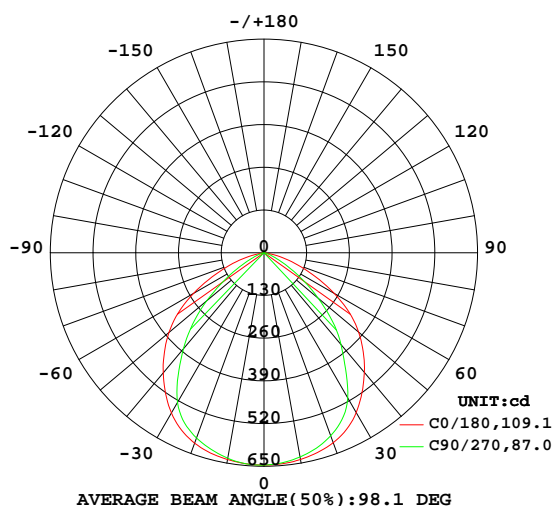


LUMINAIRE PHOTOMETRIC TEST REPORT

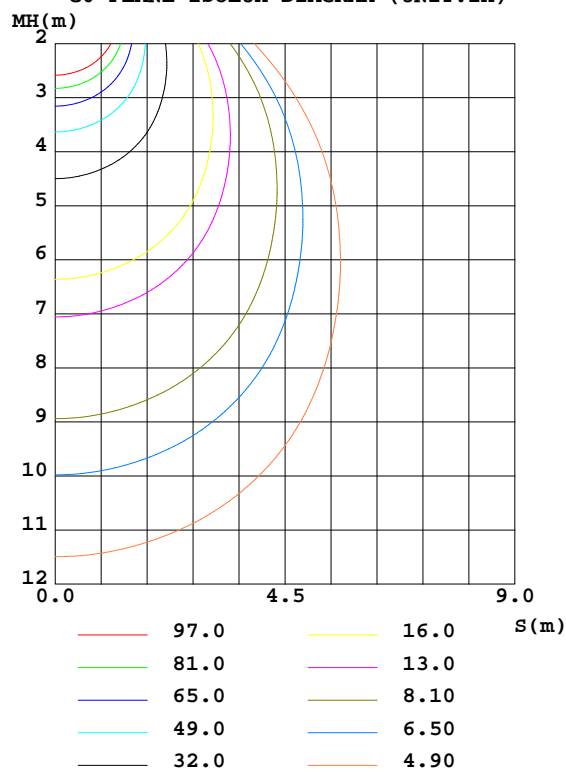
Test:U:12.057V I:2.4184A P:21.837W PF:0.7489 Freq:60.02Hz Lamp Flux:1435.71x1 lm		
NAME: 5221-30BZ(6X5-23W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 65.75 lm/W			
MODEL		Imax(cd)	646.6	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)	1435.7	η UP,DN(C0-180)	0.0,50.4
NOMINAL FLUX(lm)	1435.71	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

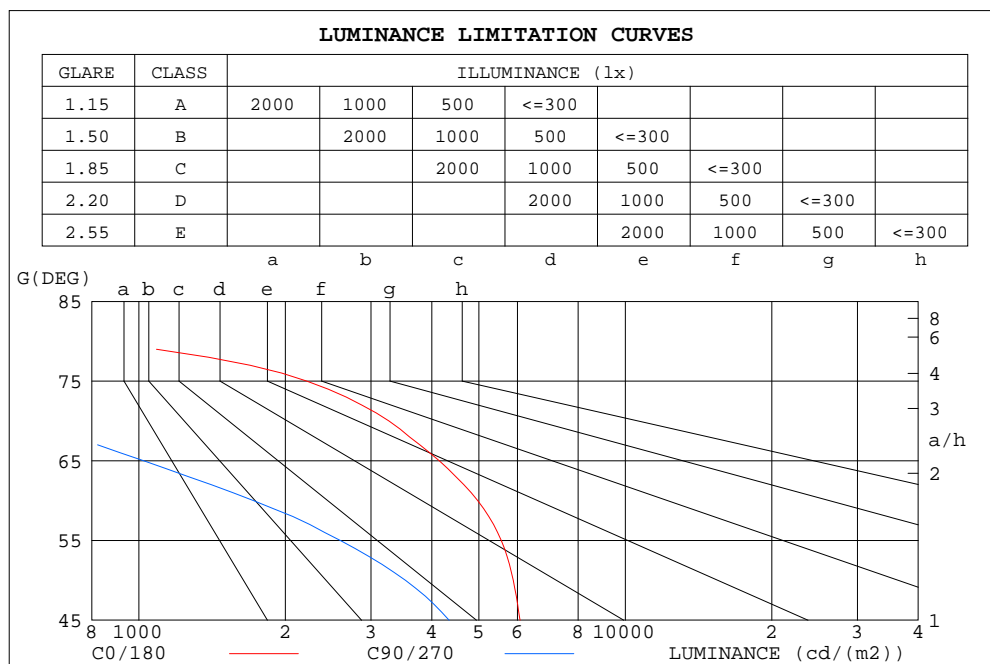
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	639.0	638.2	635.0	637.5	638.8	634.6	631.0	633.7	0- 10	61.19	61.19	4.26,4.26
20	616.6	609.8	600.1	605.0	615.3	601.9	592.8	602.7	10- 20	176.0	237.2	16.5,16.5
30	563.1	553.2	526.5	548.5	561.5	542.1	509.9	542.8	20- 30	266.9	504.1	35.1,35.1
40	477.2	455.7	381.3	448.8	475.2	437.7	364.8	436.8	30- 40	307.1	811.2	56.5,56.5
50	377.6	306.9	227.2	296.8	376.1	290.0	216.0	290.0	40- 50	284.4	1096	76.3,76.3
60	248.3	153.3	86.13	142.1	246.1	144.3	83.99	145.0	50- 60	204.5	1300	90.6,90.6
70	111.5	50.74	19.96	44.58	110.2	47.81	19.75	47.02	60- 70	100.9	1401	97.6,97.6
80	13.71	8.146	3.569	7.173	15.46	9.421	4.212	9.202	70- 80	31.79	1433	99.8,99.8
90	0.0263	0.0160	0.0073	0.0176	0.0337	0.0151	0.0034	0.0251	80- 90	1.657	1434	99.9,99.9
100	0.0490	0.0324	0.0252	0.0367	0.0520	0.0303	0.0162	0.0291	90-100	0.0273	1434	99.9,99.9
110	0.0848	0.0529	0.0482	0.0679	0.0759	0.0580	0.0414	0.0534	100-110	0.0473	1435	99.9,99.9
120	0.1338	0.1002	0.0944	0.1213	0.2001	0.2182	0.1798	0.2298	110-120	0.0954	1435	99.9,99.9
130	0.2186	0.1812	0.1840	0.2042	0.2822	0.2756	0.2579	0.2602	120-130	0.1605	1435	99.9,99.9
140	0.2849	0.2626	0.2760	0.2822	0.4199	0.4206	0.4176	0.4042	130-140	0.2239	1435	100,100
150	0.3692	0.3678	0.3947	0.3864	0.5314	0.5482	0.5655	0.5381	140-150	0.2537	1435	100,100
160	0.4282	0.4405	0.4764	0.4554	0.5995	0.6159	0.6564	0.6348	150-160	0.2327	1435	100,100
170	0.4763	0.4963	0.5328	0.5038	0.6102	0.6197	0.6593	0.6551	160-170	0.1571	1436	100,100
180	0.5932	0.6112	0.6371	0.6145	0.5919	0.5979	0.6260	0.6268	170-180	0.0567	1436	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
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.499m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES



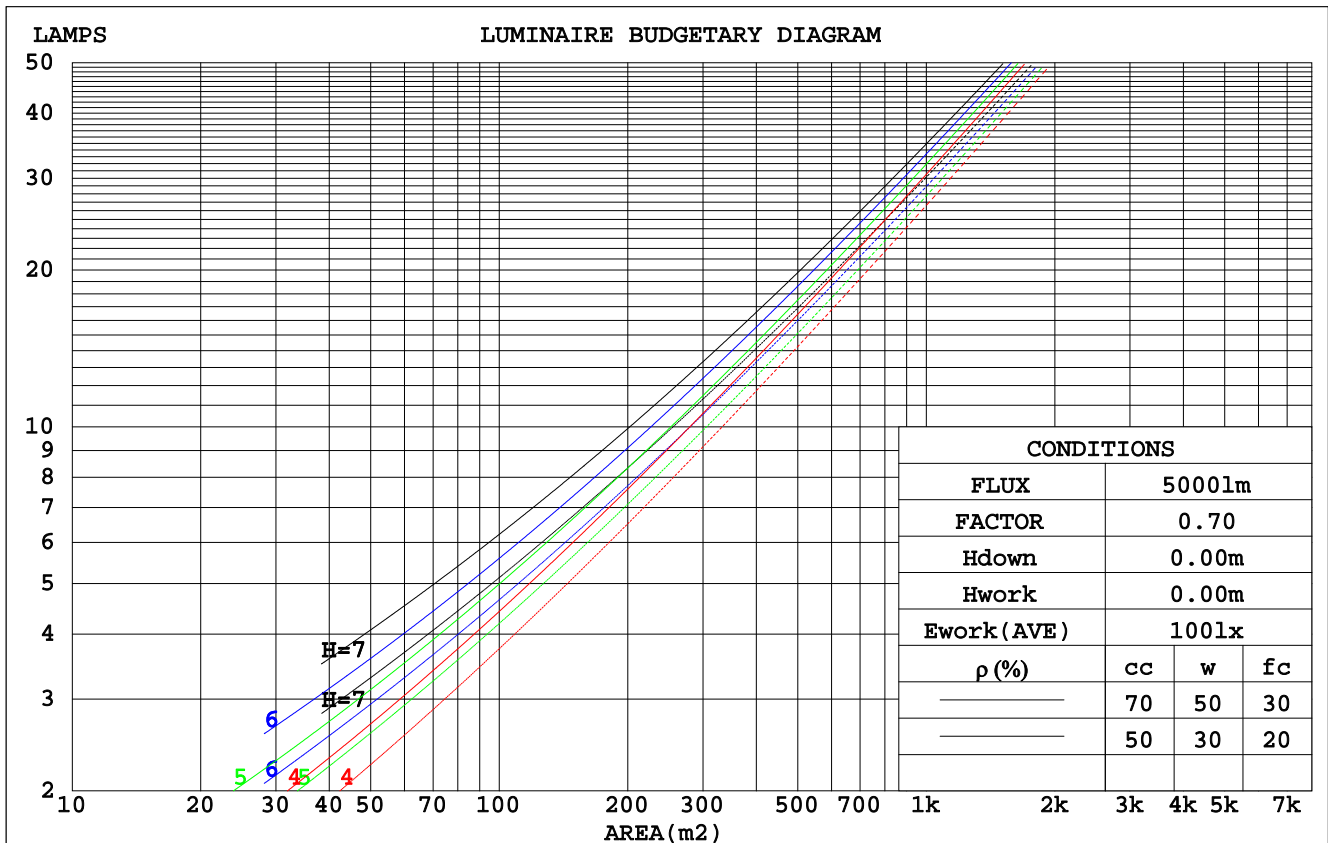
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	27	5
80	791	205
75	2214	342
70	3267	583
65	4145	1023
60	4975	1722
55	5561	2597
50	5884	3533
45	6072	4342

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, 1436 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 1.3$)

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:

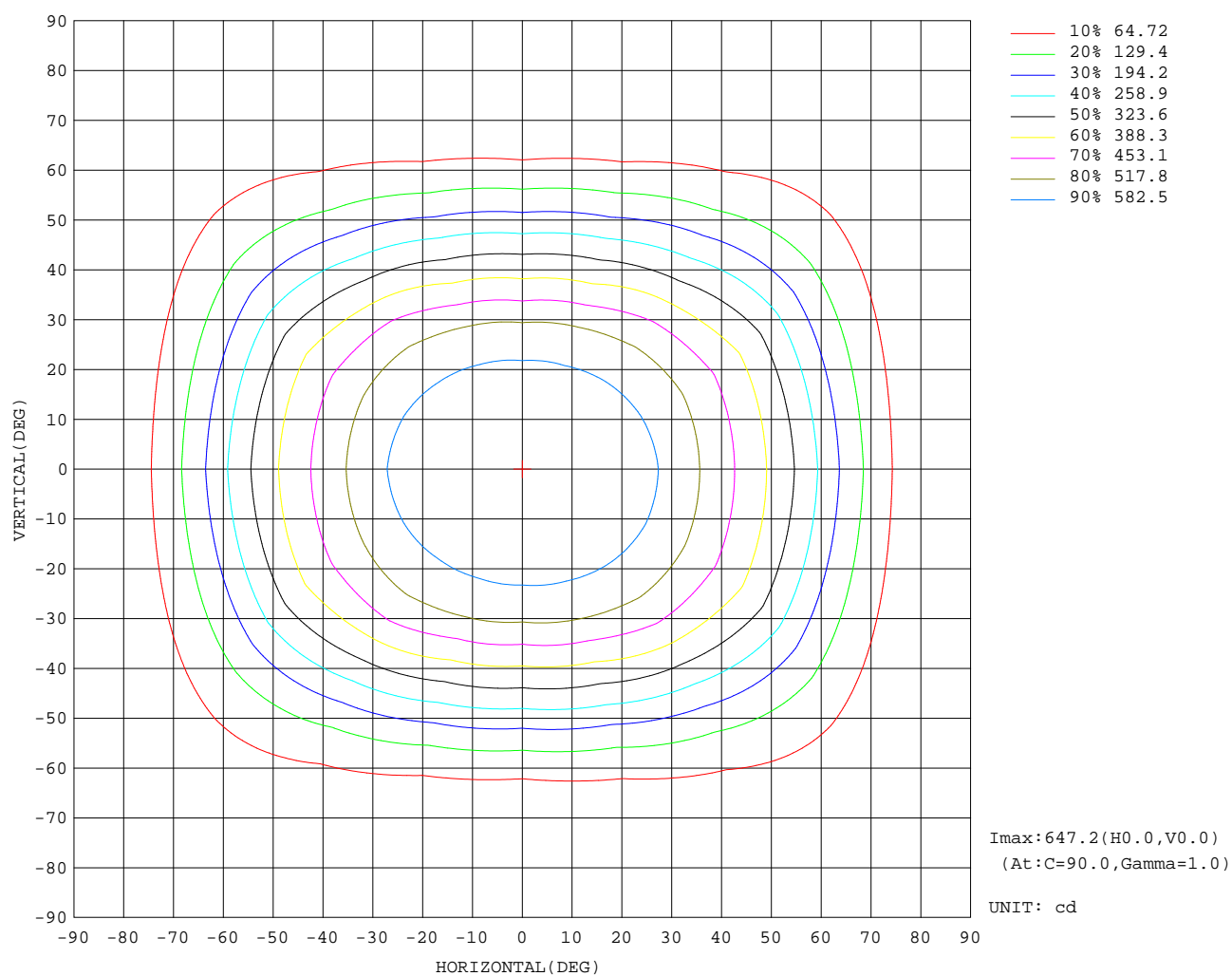
UTILIZATION FACTORS TABLE

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:

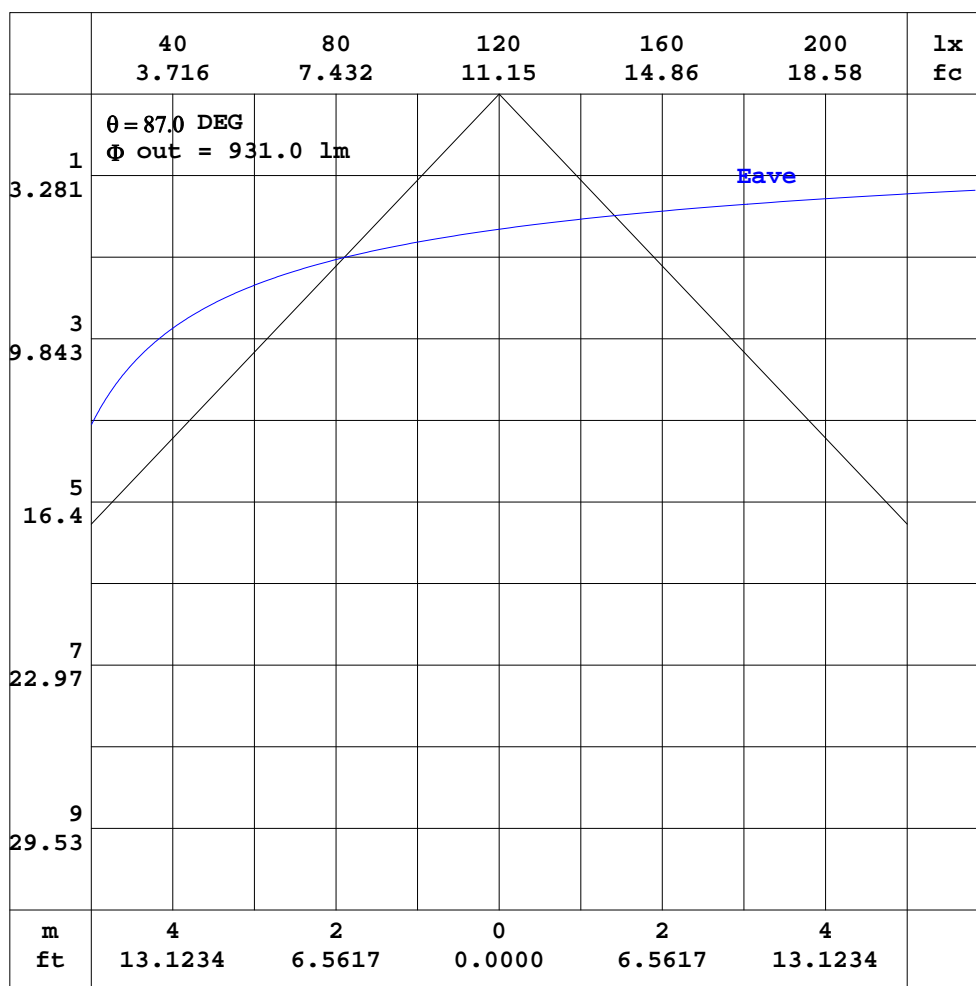
ISOCANDELA DIAGRAM



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

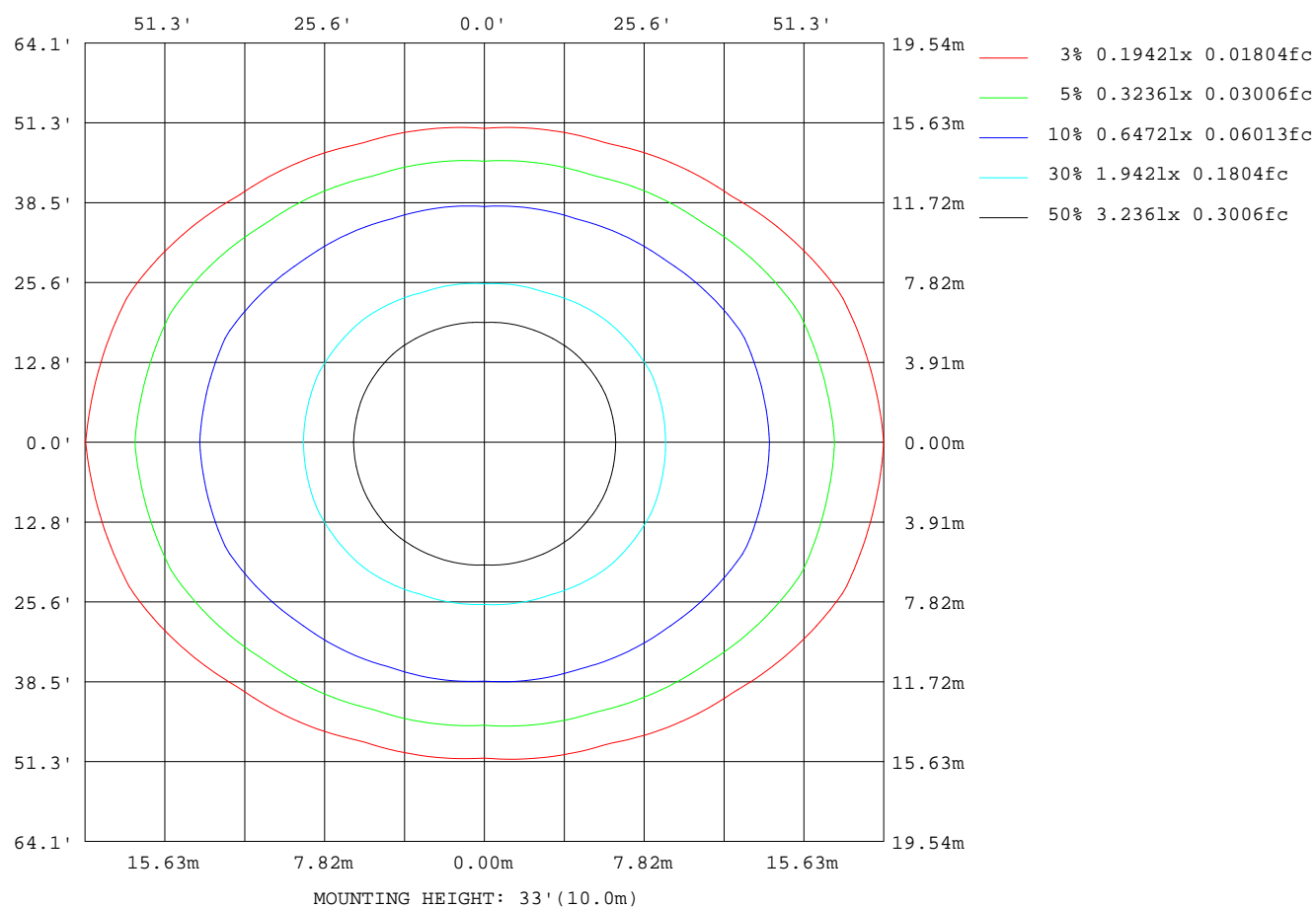


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:1435.71x1 lm		
NAME: 5221-30BZ(6X5-23W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

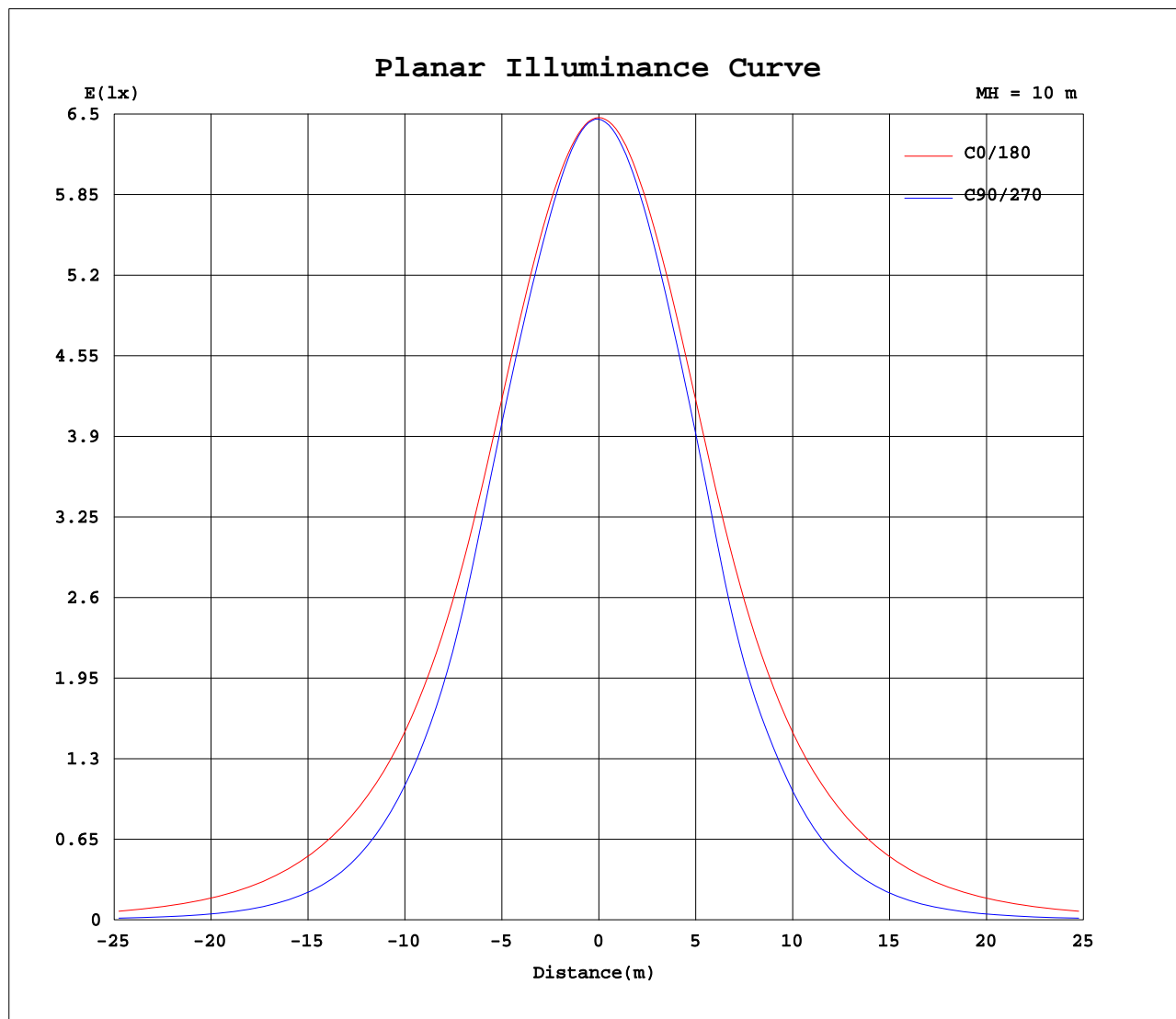
AvgL	cd/m2
L_0~180(65)av	4120
L_0~180(75)av	2251
L_0~180(85)av	29
L_90~270(65)av	1019
L_90~270(75)av	345
L_90~270(85)av	15
L_45(65)av	2066
L_45(75)av	909
L_45(85)av	17

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	646	646	646	646	646	646	646	646	646	646	646	646	646	646	646	646			
5	644	645	645	645	644	644	644	645	645	643	642	641	641	642	643	644			
10	639	640	638	636	635	636	637	638	639	637	635	632	631	632	634	637			
15	631	631	627	622	620	622	625	628	629	625	621	617	616	616	621	627			
20	617	616	610	603	600	601	605	612	615	609	602	596	593	596	603	612			
25	595	593	585	577	572	575	581	589	594	587	576	567	561	566	578	589			
30	563	562	553	539	526	536	548	558	561	555	542	524	510	523	543	558			
35	522	523	511	478	456	472	507	517	520	515	498	455	433	454	498	520			
40	477	478	456	401	381	396	449	472	475	470	438	381	365	380	437	476			
45	429	430	384	328	307	323	373	424	427	421	364	314	294	313	362	425			
50	378	375	307	251	227	245	297	367	376	364	290	237	216	236	290	369			
55	318	306	228	172	149	165	217	296	316	295	216	163	145	163	217	300			
60	248	229	153	105	86.1	98.4	142	216	246	219	144	99.7	84.0	99.6	145	222			
65	175	154	92.2	56.3	43.3	51.7	83.5	142	173	147	86.6	53.5	42.9	53.0	86.9	148			
70	112	93.7	50.7	27.2	20.0	24.5	44.6	85.3	110	89.3	47.8	26.7	19.8	25.9	47.0	89.9			
75	57.2	47.6	25.0	12.5	8.86	11.2	21.4	43.6	59.3	47.7	24.2	12.1	9.00	11.5	23.5	47.5			
80	13.7	12.6	8.15	4.87	3.57	4.34	7.17	11.6	15.5	14.3	9.42	5.32	4.21	5.09	9.20	14.5			
85	0.24	0.18	0.10	0.06	0.05	0.05	0.10	0.16	0.26	0.23	0.17	0.20	0.22	0.23	0.21	0.26			
90	0.03	0.02	0.02	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.02	0.01	0.00	0.01	0.03	0.04			
95	0.03	0.03	0.02	0.01	0.01	0.01	0.02	0.03	0.05	0.05	0.02	0.01	0.01	0.01	0.02	0.04			
100	0.05	0.05	0.03	0.03	0.03	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	0.04	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	0.08	0.08	0.07	0.06	0.05	0.04	0.04	0.05	0.07			
115	0.11	0.09	0.07	0.07	0.07	0.08	0.09	0.10	0.11	0.11	0.09	0.08	0.07	0.08	0.09	0.10			
120	0.13	0.12	0.10	0.09	0.09	0.11	0.12	0.13	0.20	0.21	0.22	0.22	0.18	0.21	0.23	0.23			
125	0.17	0.16	0.14	0.13	0.13	0.14	0.16	0.17	0.21	0.21	0.20	0.19	0.18	0.18	0.19	0.20			
130	0.22	0.20	0.18	0.17	0.18	0.19	0.20	0.22	0.28	0.28	0.28	0.27	0.26	0.25	0.26	0.27			
135	0.26	0.24	0.22	0.22	0.23	0.24	0.24	0.25	0.36	0.36	0.35	0.35	0.34	0.34	0.34	0.34			
140	0.28	0.27	0.26	0.27	0.28	0.28	0.28	0.29	0.42	0.42	0.42	0.42	0.42	0.41	0.40	0.41			
145	0.33	0.32	0.32	0.33	0.34	0.34	0.34	0.33	0.48	0.49	0.49	0.50	0.49	0.48	0.48	0.47			
150	0.37	0.37	0.37	0.39	0.39	0.39	0.39	0.38	0.53	0.54	0.55	0.56	0.57	0.55	0.54	0.53			
155	0.40	0.40	0.41	0.43	0.44	0.44	0.42	0.41	0.57	0.58	0.59	0.61	0.62	0.61	0.59	0.58			
160	0.43	0.43	0.44	0.47	0.48	0.47	0.46	0.44	0.60	0.60	0.62	0.63	0.66	0.65	0.63	0.61			
165	0.45	0.46	0.47	0.49	0.51	0.50	0.48	0.46	0.61	0.61	0.62	0.64	0.66	0.67	0.66	0.63			
170	0.48	0.48	0.50	0.52	0.53	0.53	0.50	0.49	0.61	0.61	0.62	0.64	0.66	0.67	0.66	0.63			
175	0.56	0.57	0.58	0.60	0.61	0.60	0.58	0.57	0.62	0.62	0.63	0.65	0.67	0.67	0.67	0.64			
180	0.59	0.60	0.61	0.63	0.64	0.63	0.61	0.60	0.59	0.59	0.60	0.61	0.63	0.63	0.63	0.61			

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: