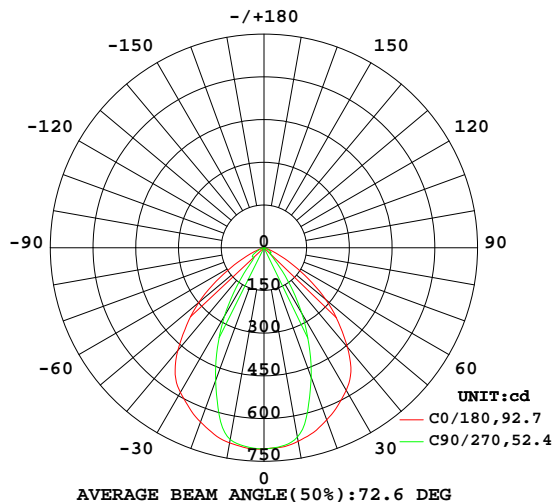


LUMINAIRE PHOTOMETRIC TEST REPORT

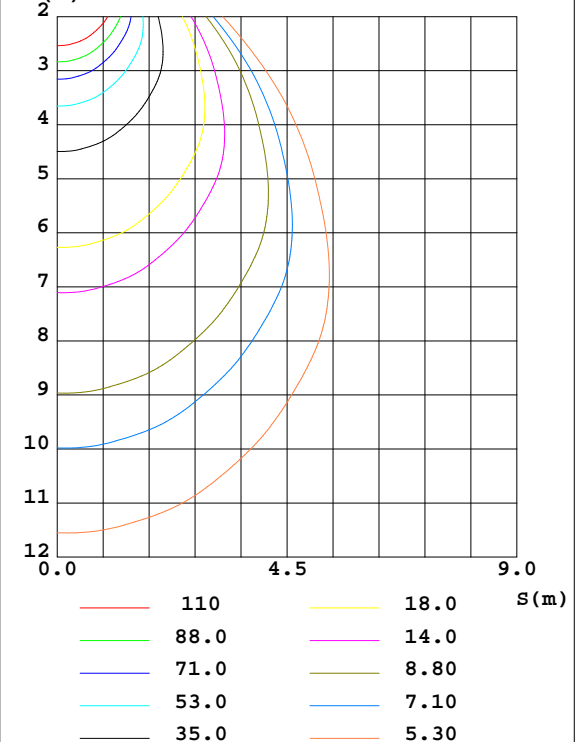
Test:U:120.01V I:0.1949A P:23.102W PF:0.9875 Freq:59.98Hz Lamp Flux:938.414x1 lm		
NAME: 5222-30BZ(5X4-22W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 40.62 lm/W			
MODEL		Imax(cd)	707.4	S/MH(C0/180)	1.22
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.81
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	938.41	η UP,DN(C0-180)	0.0,50.6
NOMINAL FLUX(lm)	938.414	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.3
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.00
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:25.3DEG
 Operators:Oliver
 Test Date:2019-11-19

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

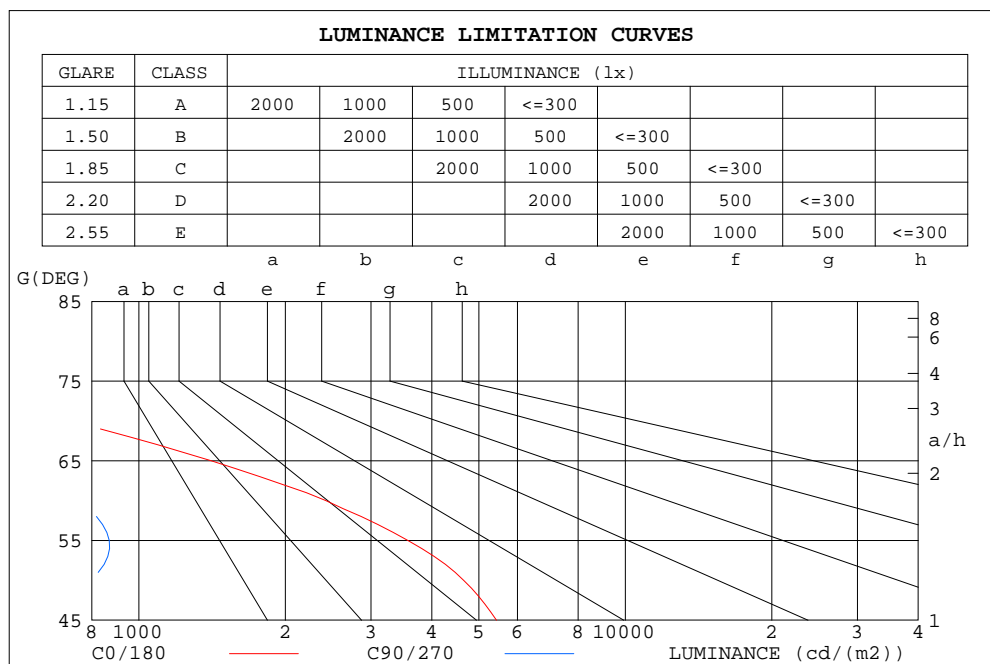
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	695.7	691.7	683.7	689.2	690.1	685.6	675.4	690.2	0- 10	66.61	66.61	7.1,7.1
20	651.2	598.3	496.8	597.2	643.6	579.3	484.6	591.0	10- 20	180.5	247.1	26.3,26.3
30	586.6	414.9	278.1	415.3	577.7	399.3	265.9	412.3	20- 30	231.0	478.1	50.9,50.9
40	470.8	229.1	83.70	229.4	455.7	213.8	73.46	228.7	30- 40	211.1	689.1	73.4,73.4
50	298.8	70.24	51.27	78.07	283.8	69.05	29.15	79.98	40- 50	136.8	825.9	88,88
60	121.1	25.04	37.59	32.17	109.5	29.82	24.57	35.42	50- 60	74.75	900.7	96,96
70	24.74	11.75	11.76	13.37	21.42	13.89	7.825	16.98	60- 70	29.83	930.5	99.2,99.2
80	1.071	1.864	2.114	1.115	0.8313	1.868	1.651	2.637	70- 80	6.717	937.2	99.9,99.9
90	0.0002	0.0000	0	0	0	0	0	0	80- 90	0.3591	937.6	99.9,99.9
100	0.0060	0	0	0	0.0132	0	0	0.0026	90-100	0.0010	937.6	99.9,99.9
110	0.0166	0.0030	0	0.0120	0.0354	0.0090	0.0038	0.0103	100-110	0.0060	937.6	99.9,99.9
120	0.0512	0.0247	0.0149	0.0483	0.1070	0.0593	0.0256	0.0569	110-120	0.0263	937.6	99.9,99.9
130	0.1210	0.0849	0.0657	0.1222	0.2256	0.1719	0.1109	0.1700	120-130	0.0770	937.7	99.9,99.9
140	0.1883	0.1547	0.1548	0.1990	0.3506	0.3191	0.2613	0.3119	130-140	0.1444	937.9	99.9,99.9
150	0.2682	0.2582	0.2878	0.2914	0.4418	0.4523	0.4400	0.4411	140-150	0.1889	938.0	100,100
160	0.3213	0.3462	0.3934	0.3506	0.4946	0.5200	0.5770	0.5442	150-160	0.1863	938.2	100,100
170	0.3806	0.4124	0.4581	0.3998	0.5108	0.5132	0.5831	0.5879	160-170	0.1314	938.4	100,100
180	0.5189	0.5345	0.5593	0.5268	0.5171	0.5216	0.5459	0.5407	170-180	0.0480	938.4	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:2019-11-19

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



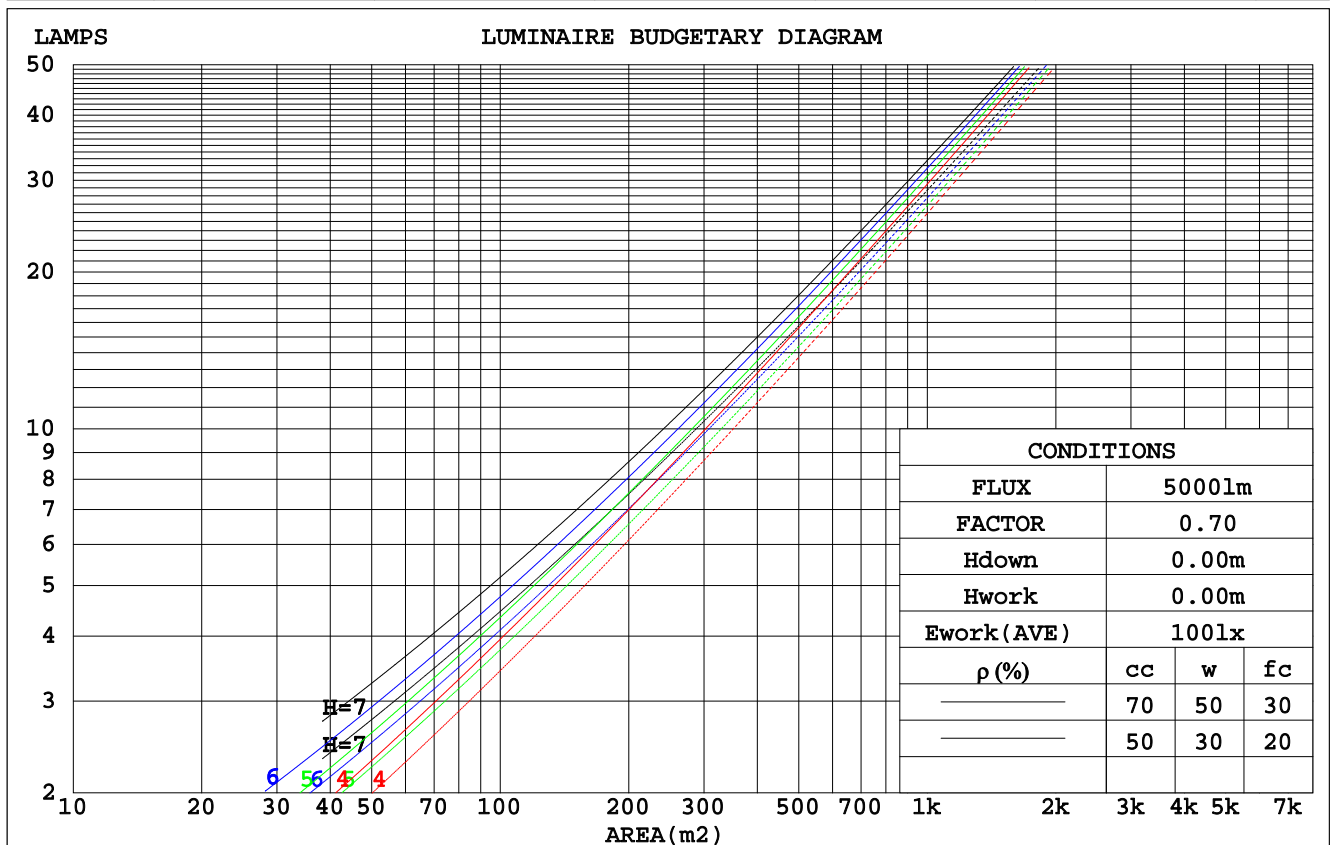
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	8	0
80	62	122
75	236	206
70	724	344
65	1409	540
60	2425	752
55	3573	869
50	4654	797
45	5434	704

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2019-11-19

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	1.09	1.06	1.03	1.07	1.04	1.02	1.03	1.00	.99	.99	.97	.96	.95	.94	.93	.91
2.0	.99	.94	.90	.97	.93	.89	.94	.90	.87	.91	.88	.85	.88	.86	.84	.82
3.0	.91	.85	.80	.89	.84	.79	.86	.82	.78	.84	.80	.77	.81	.78	.75	.74
4.0	.83	.76	.71	.82	.76	.71	.79	.74	.70	.77	.73	.69	.75	.71	.68	.66
5.0	.76	.69	.64	.75	.69	.64	.73	.68	.63	.72	.67	.63	.70	.65	.62	.60
6.0	.70	.63	.58	.69	.63	.58	.68	.62	.57	.66	.61	.57	.65	.60	.57	.55
7.0	.65	.58	.53	.64	.58	.53	.63	.57	.53	.62	.56	.52	.60	.56	.52	.50
8.0	.61	.54	.49	.60	.53	.49	.59	.53	.48	.58	.52	.48	.57	.52	.48	.46
9.0	.56	.50	.45	.56	.49	.45	.55	.49	.45	.54	.48	.44	.53	.48	.44	.43
10.0	.53	.46	.42	.52	.46	.42	.51	.46	.41	.51	.45	.41	.50	.45	.41	.40



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-19

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	.212	.121	.038	.205	.117	.037	.192	.110	.035	.181	.104	.033	.170	.098	.032		
2.0	.207	.113	.035	.201	.111	.034	.190	.106	.033	.180	.101	.032	.170	.096	.030		
3.0	.198	.105	.032	.193	.103	.031	.183	.099	.030	.174	.096	.029	.166	.092	.028		
4.0	.188	.098	.029	.183	.096	.028	.175	.093	.028	.167	.090	.027	.160	.087	.027		
5.0	.178	.091	.026	.174	.089	.026	.167	.087	.026	.160	.084	.025	.154	.082	.025		
6.0	.169	.085	.024	.165	.084	.024	.159	.081	.024	.153	.079	.023	.147	.077	.023		
7.0	.160	.079	.022	.157	.078	.022	.151	.077	.022	.146	.075	.022	.141	.073	.021		
8.0	.152	.074	.021	.149	.074	.021	.144	.072	.021	.139	.071	.020	.135	.069	.020		
9.0	.145	.070	.020	.142	.069	.019	.138	.068	.019	.133	.067	.019	.129	.066	.019		
10.0	.138	.066	.018	.136	.065	.018	.131	.064	.018	.127	.063	.018	.124	.062	.018		

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	.059	.054	.049	.019	.017	.016		
2.0	.162	.133	.109	.138	.114	.094	.095	.079	.066	.055	.046	.039	.018	.015	.013		
3.0	.151	.114	.085	.130	.099	.074	.089	.069	.052	.051	.040	.031	.017	.013	.010		
4.0	.142	.100	.068	.122	.087	.059	.084	.060	.042	.049	.035	.025	.016	.012	.008		
5.0	.135	.089	.056	.116	.077	.048	.080	.054	.034	.046	.032	.020	.015	.010	.007		
6.0	.128	.080	.046	.110	.070	.040	.076	.049	.029	.044	.029	.017	.014	.009	.006		
7.0	.122	.073	.039	.105	.063	.034	.072	.044	.024	.042	.026	.014	.014	.009	.005		
8.0	.116	.067	.034	.100	.058	.029	.069	.041	.021	.040	.024	.012	.013	.008	.004		
9.0	.111	.062	.029	.095	.054	.026	.066	.038	.018	.038	.022	.011	.012	.007	.004		
10.0	.106	.058	.026	.091	.050	.023	.063	.035	.016	.037	.021	.010	.012	.007	.003		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-19

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	16.4	17.5	16.6	17.7	17.9	9.1	10.3	9.4	10.5	10.7
3H	16.4	17.5	16.7	17.7	17.9	9.4	10.5	9.7	10.7	10.9
4H	16.3	17.3	16.6	17.6	17.8	9.4	10.4	9.7	10.6	10.9
6H	16.2	17.2	16.5	17.4	17.7	9.3	10.3	9.7	10.5	10.8
8H	16.2	17.1	16.5	17.3	17.6	9.3	10.2	9.6	10.5	10.8
12H	16.1	17.0	16.5	17.3	17.6	9.3	10.1	9.6	10.4	10.7
4H 2H	16.1	17.1	16.4	17.4	17.6	9.4	10.4	9.7	10.6	10.9
3H	16.2	17.0	16.5	17.3	17.6	9.7	10.6	10.1	10.9	11.2
4H	16.1	16.9	16.5	17.2	17.5	9.8	10.5	10.1	10.8	11.2
6H	16.0	16.7	16.4	17.0	17.4	9.7	10.4	10.1	10.7	11.1
8H	16.0	16.6	16.4	17.0	17.3	9.7	10.3	10.1	10.7	11.1
12H	15.9	16.5	16.3	16.9	17.3	9.6	10.2	10.1	10.6	11.0
8H 4H	16.0	16.6	16.4	17.0	17.3	9.7	10.3	10.1	10.7	11.1
6H	15.9	16.4	16.3	16.8	17.2	9.7	10.2	10.1	10.6	11.0
8H	15.8	16.3	16.3	16.7	17.2	9.6	10.1	10.1	10.5	11.0
12H	15.8	16.2	16.3	16.6	17.1	9.6	10.0	10.1	10.4	10.9
12H 4H	15.9	16.5	16.3	16.9	17.3	9.7	10.2	10.1	10.6	11.0
6H	15.8	16.3	16.3	16.7	17.2	9.6	10.1	10.1	10.5	10.9
8H	15.8	16.2	16.3	16.6	17.1	9.6	10.0	10.1	10.4	10.9
Variations with the observer position at spacings:										
S = 1.0H	+ 1.5 / - 2.1					+ 1.4 / - 1.8				
1.5H	+ 2.1 / - 5.4					+ 1.9 / - 1.6				
2.0H	+ 4.2 / - 9.0					+ 1.2 / - 1.2				

CIE Pub.117, 938.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -0.2)

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-19

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:

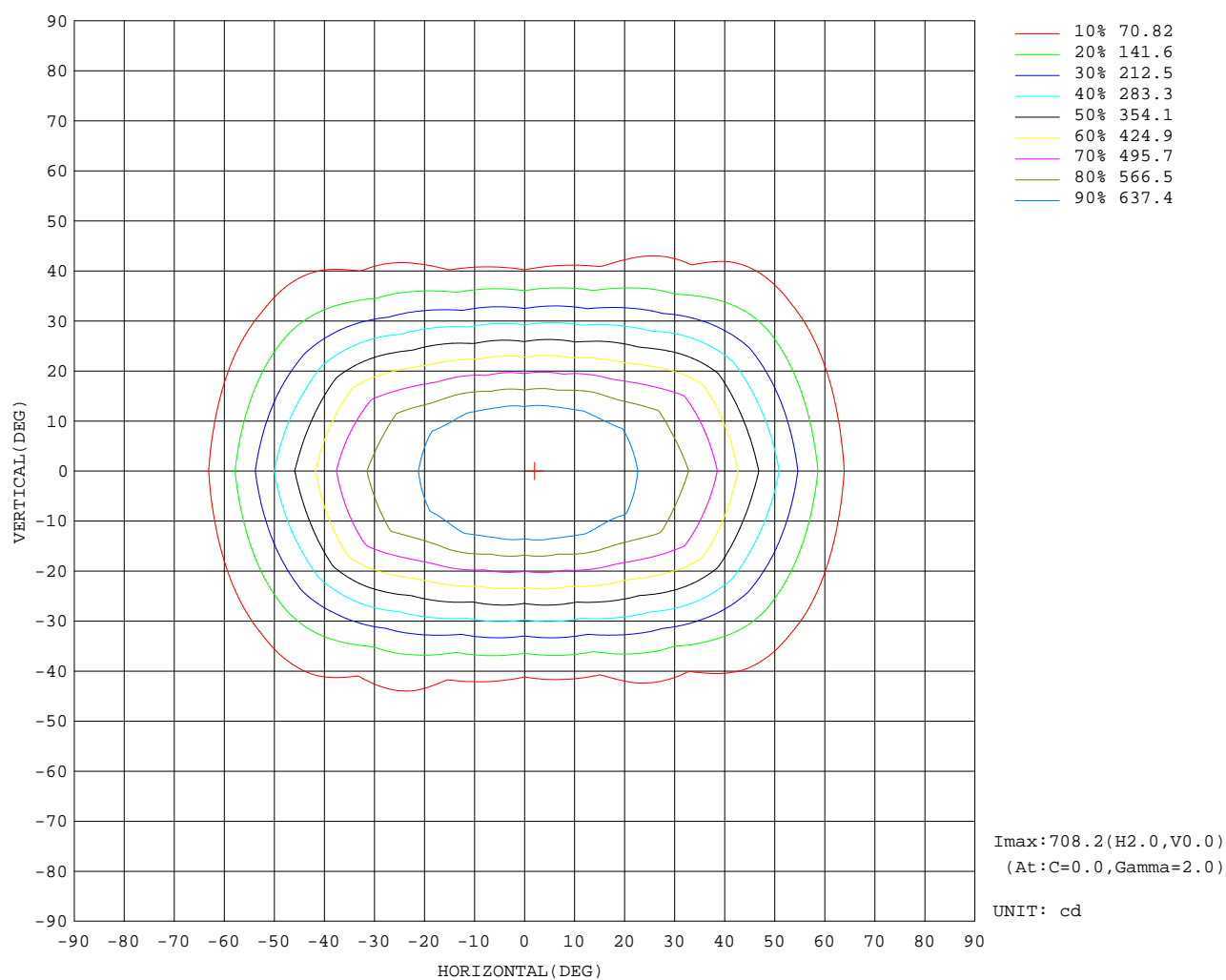
UTILIZATION FACTORS TABLE

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	75	66	61	74	66	61	73	65	61	56
0.80	84	76	70	83	75	70	82	75	70	65
1.00	91	83	78	90	83	78	88	83	77	72
1.25	96	89	84	95	89	84	93	87	83	78
1.50	100	93	89	99	93	88	96	91	87	82
2.00	104	99	95	103	98	94	100	96	92	86
2.50	107	102	98	105	100	97	102	98	95	88
3.00	109	104	101	107	103	100	103	100	98	91
4.00	111	108	105	109	106	103	105	103	101	93
5.00	113	110	107	111	108	106	107	104	103	94
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: 2019-11-19

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:

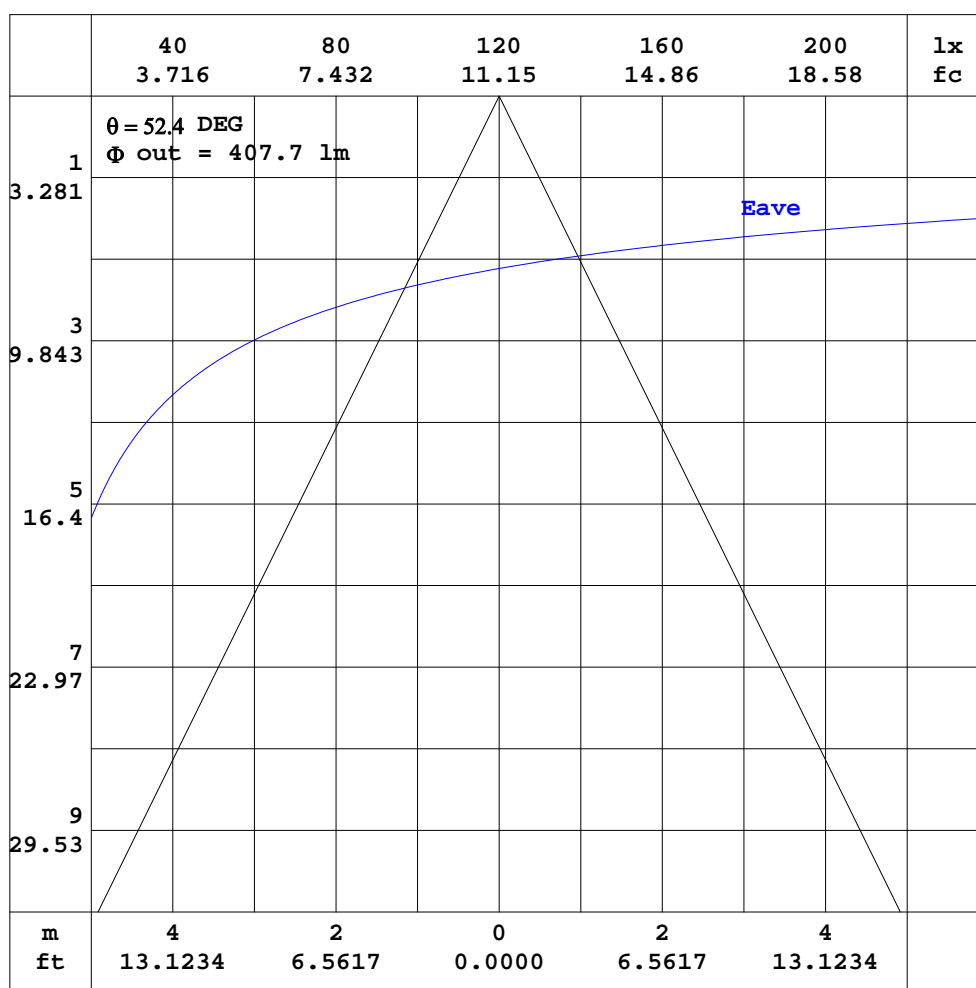
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2019-11-19

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

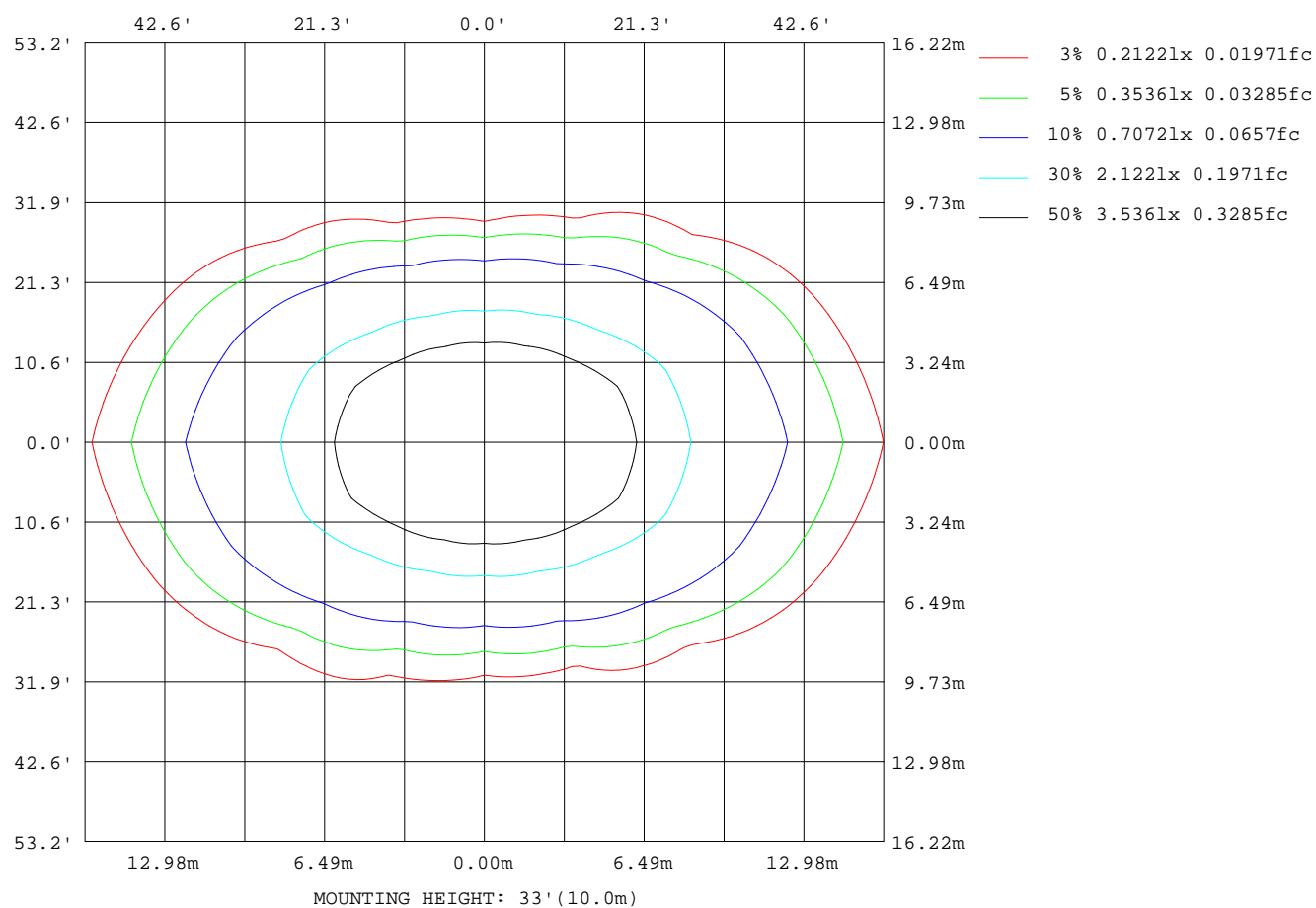


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-19

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: 2019-11-19

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:120.01V I:0.1949A P:23.102W PF:0.9875 Freq:59.98Hz Lamp Flux:938.414x1 lm		
NAME: 5222-30BZ(5X4-22W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

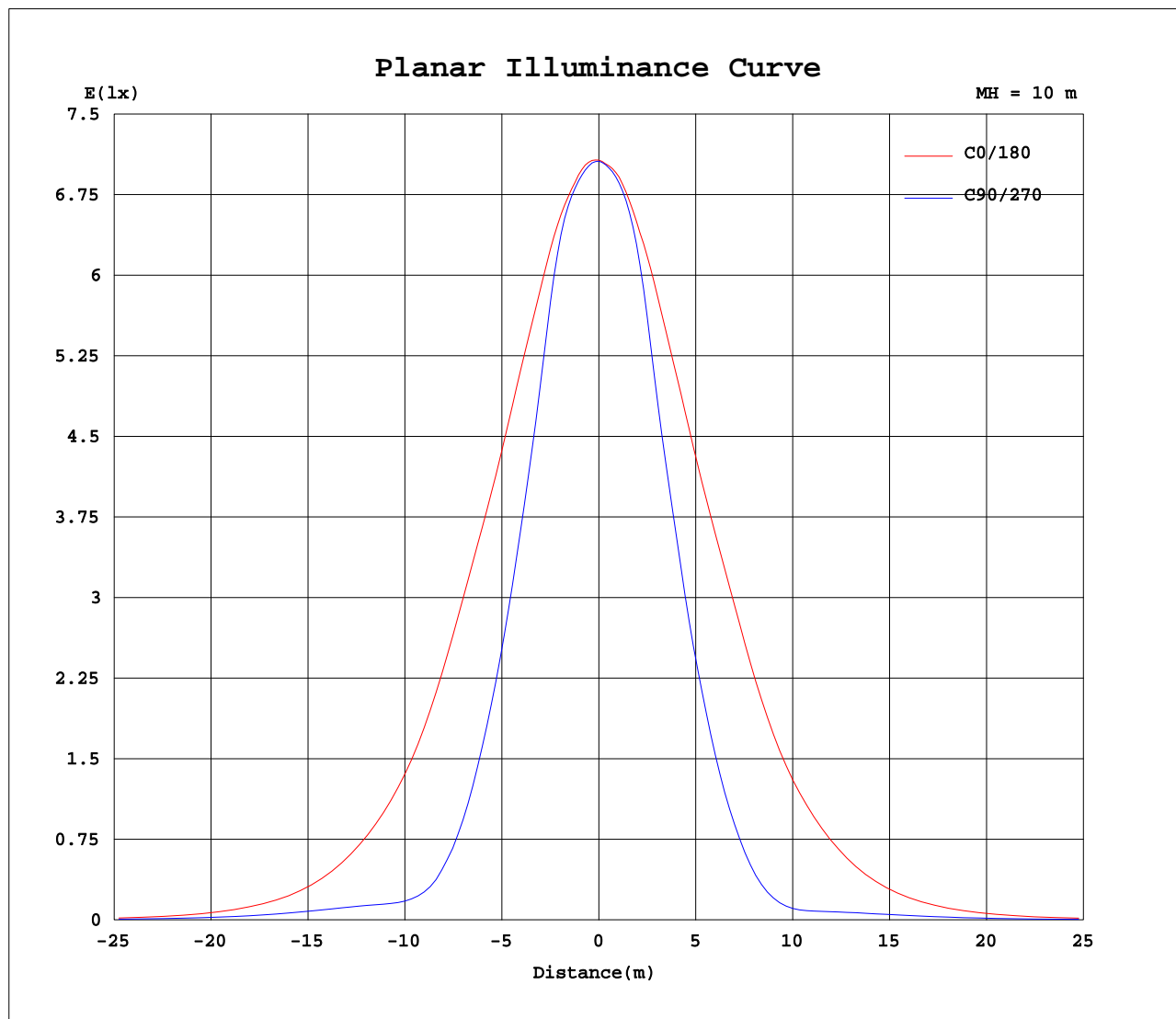
AvgL	cd/m2
L_0~180(65)av	1326
L_0~180(75)av	202
L_0~180(85)av	6
L_90~270(65)av	452
L_90~270(75)av	175
L_90~270(85)av	6
L_45(65)av	525
L_45(75)av	283
L_45(85)av	5

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2019-11-19

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: 2019-11-19

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	706	706	706	706	706	706	706	706	706	706	706	706	706	706	706	706			
5	706	706	704	701	701	703	704	703	703	703	703	702	700	699	702	705			
10	696	695	692	688	684	685	689	689	690	687	686	680	675	684	690	694			
15	678	678	665	629	608	628	661	671	672	668	650	613	593	618	657	675			
20	651	648	598	523	497	522	597	641	644	637	579	506	485	512	591	647			
25	621	614	507	419	387	419	506	606	613	599	487	403	373	410	498	612			
30	587	562	415	312	278	313	415	558	578	541	399	298	266	306	412	557			
35	544	495	323	207	170	207	323	492	532	473	305	196	162	203	319	495			
40	471	405	229	113	83.7	118	229	399	456	381	214	105	73.5	112	229	408			
45	384	301	137	54.1	49.8	64.6	141	293	369	280	129	47.7	30.5	54.5	143	307			
50	299	205	70.2	41.3	51.3	56.3	78.1	201	284	189	69.1	36.1	29.2	43.1	80.0	212			
55	205	125	37.2	40.9	49.9	56.5	46.3	122	190	114	40.6	38.2	30.5	47.5	47.9	132			
60	121	66.0	25.0	32.8	37.6	45.6	32.2	62.8	110	58.9	29.8	33.4	24.6	42.0	35.4	71.0			
65	59.5	30.8	18.3	21.2	22.8	29.6	22.2	28.6	52.6	28.1	21.9	22.5	15.4	28.9	26.5	33.9			
70	24.7	13.0	11.8	11.6	11.8	15.9	13.4	11.1	21.4	11.6	13.9	12.1	7.83	15.6	17.0	14.4			
75	6.10	3.87	6.28	5.35	5.33	7.47	6.48	2.67	4.33	3.32	7.35	5.49	3.71	7.07	9.18	4.77			
80	1.07	0.89	1.86	2.09	2.11	2.67	1.11	0.54	0.83	0.79	1.87	2.13	1.65	2.76	2.64	1.02			
85	0.07	0.05	0.03	0.01	0.00	0.01	0.01	0.02	0.04	0.04	0.03	0.04	0.10	0.09	0.10	0.07			
90	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			
95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
100	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.01			
105	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.01			
110	0.02	0.01	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.03	0.01	0.00	0.00	0.01	0.01	0.02			
115	0.03	0.02	0.01	0.01	0.01	0.01	0.03	0.04	0.06	0.05	0.03	0.01	0.01	0.01	0.03	0.05			
120	0.05	0.04	0.02	0.02	0.01	0.02	0.05	0.06	0.11	0.09	0.06	0.03	0.03	0.03	0.06	0.09			
125	0.08	0.07	0.05	0.04	0.03	0.05	0.08	0.09	0.16	0.14	0.11	0.07	0.06	0.07	0.10	0.14			
130	0.12	0.11	0.08	0.07	0.07	0.09	0.12	0.13	0.23	0.21	0.17	0.12	0.11	0.13	0.17	0.21			
135	0.16	0.14	0.12	0.10	0.11	0.13	0.16	0.17	0.29	0.28	0.25	0.20	0.18	0.20	0.24	0.28			
140	0.19	0.18	0.15	0.15	0.15	0.18	0.20	0.20	0.35	0.34	0.32	0.28	0.26	0.28	0.31	0.34			
145	0.23	0.22	0.21	0.21	0.22	0.24	0.25	0.24	0.40	0.40	0.39	0.37	0.35	0.36	0.38	0.40			
150	0.27	0.26	0.26	0.27	0.29	0.30	0.29	0.28	0.44	0.44	0.45	0.45	0.44	0.44	0.44	0.44			
155	0.30	0.30	0.31	0.32	0.35	0.35	0.32	0.31	0.47	0.48	0.49	0.51	0.52	0.51	0.50	0.49			
160	0.32	0.33	0.35	0.37	0.39	0.38	0.35	0.32	0.49	0.50	0.52	0.55	0.58	0.57	0.54	0.52			
165	0.35	0.36	0.38	0.41	0.43	0.41	0.37	0.35	0.50	0.51	0.52	0.55	0.59	0.61	0.58	0.54			
170	0.38	0.39	0.41	0.44	0.46	0.43	0.40	0.38	0.51	0.51	0.51	0.54	0.58	0.61	0.59	0.55			
175	0.46	0.47	0.48	0.51	0.52	0.50	0.48	0.46	0.53	0.53	0.53	0.54	0.58	0.60	0.58	0.55			
180	0.52	0.52	0.53	0.55	0.56	0.54	0.53	0.52	0.52	0.52	0.52	0.53	0.55	0.56	0.54	0.52			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2019-11-19

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: