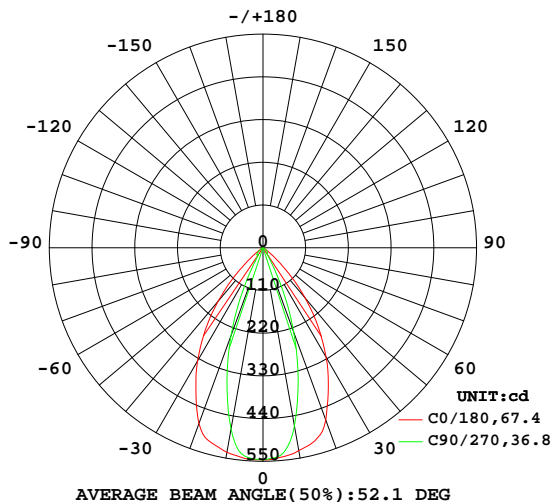


LUMINAIRE PHOTOMETRIC TEST REPORT

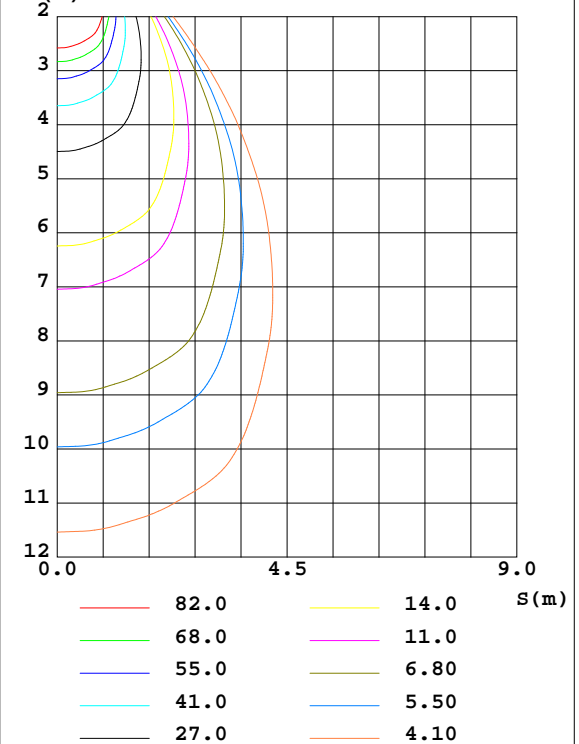
Test:U:120.06V I:0.1455A P:17.119W PF:0.9798 Freq:59.99Hz Lamp Flux:406.751x1 lm		
NAME: 5222-30BZ(4X3-15W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 23.76 lm/W
MODEL		Imax(cd)	546.2	S/MH(C0/180)	0.99	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.59	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	406.75	η UP,DN(C0-180)	0.0,50.4	
NOMINAL FLUX(lm)	406.751	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.5	
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX	0.70	

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

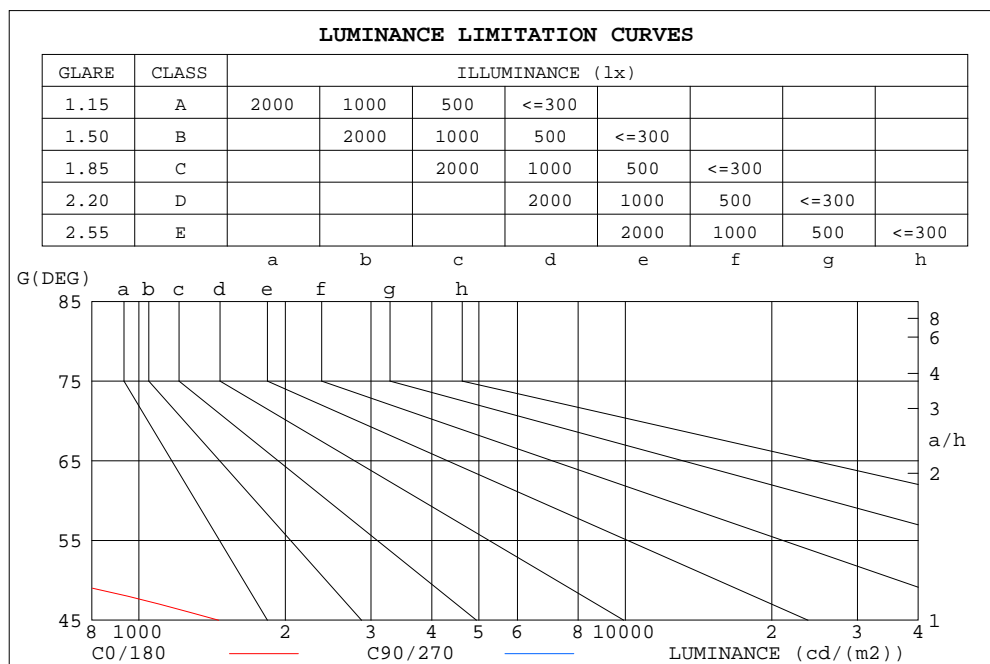
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	$\%lum, lamp$
10	534.6	518.4	474.4	516.3	530.5	508.7	466.8	510.7	0- 10	50.59	50.59	12.4,12.4
20	482.1	360.0	241.2	357.8	472.3	349.0	232.4	353.1	10- 20	122.3	172.9	42.5,42.5
30	337.3	165.7	41.58	160.7	325.3	152.2	38.99	162.3	20- 30	119.9	292.8	72,72
40	179.5	28.97	24.54	31.32	168.9	29.72	17.95	32.75	30- 40	69.33	362.1	89,89
50	43.34	9.901	13.66	13.68	39.69	13.18	12.24	16.59	40- 50	31.62	393.7	96.8,96.8
60	6.898	3.983	4.518	3.958	6.944	4.413	4.643	5.290	50- 60	9.033	402.8	99,99
70	2.243	1.151	1.569	1.040	2.271	1.293	1.712	1.361	60- 70	2.634	405.4	99.7,99.7
80	0.2704	0.2395	0.3924	0.1677	0.4873	0.5053	0.6762	0.5415	70- 80	0.8962	406.3	99.9,99.9
90	0	0	0	0	0	0	0	0	80- 90	0.0851	406.4	99.9,99.9
100	0.0034	0	0.0042	0	0	0	0	0	90-100	0.0001	406.4	99.9,99.9
110	0.0060	0	0.0047	0	0	0	0	0	100-110	0.0006	406.4	99.9,99.9
120	0.0132	0.0034	0.0051	0.0043	0.0668	0.0324	0.0717	0.0532	110-120	0.0088	406.4	99.9,99.9
130	0.0520	0.0327	0.0212	0.0365	0.0908	0.0510	0.0219	0.0531	120-130	0.0230	406.4	99.9,99.9
140	0.0871	0.0750	0.0656	0.0810	0.1756	0.1394	0.1035	0.1487	130-140	0.0581	406.5	99.9,99.9
150	0.1293	0.1361	0.1462	0.1398	0.2417	0.2340	0.2301	0.2480	140-150	0.0933	406.6	100,100
160	0.1627	0.1831	0.2103	0.1779	0.2789	0.2869	0.3271	0.3215	150-160	0.1004	406.7	100,100
170	0.1964	0.2168	0.2441	0.2023	0.2951	0.2911	0.3375	0.3439	160-170	0.0732	406.7	100,100
180	0.2910	0.2896	0.2938	0.2844	0.2900	0.2872	0.2919	0.2875	170-180	0.0261	406.8	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



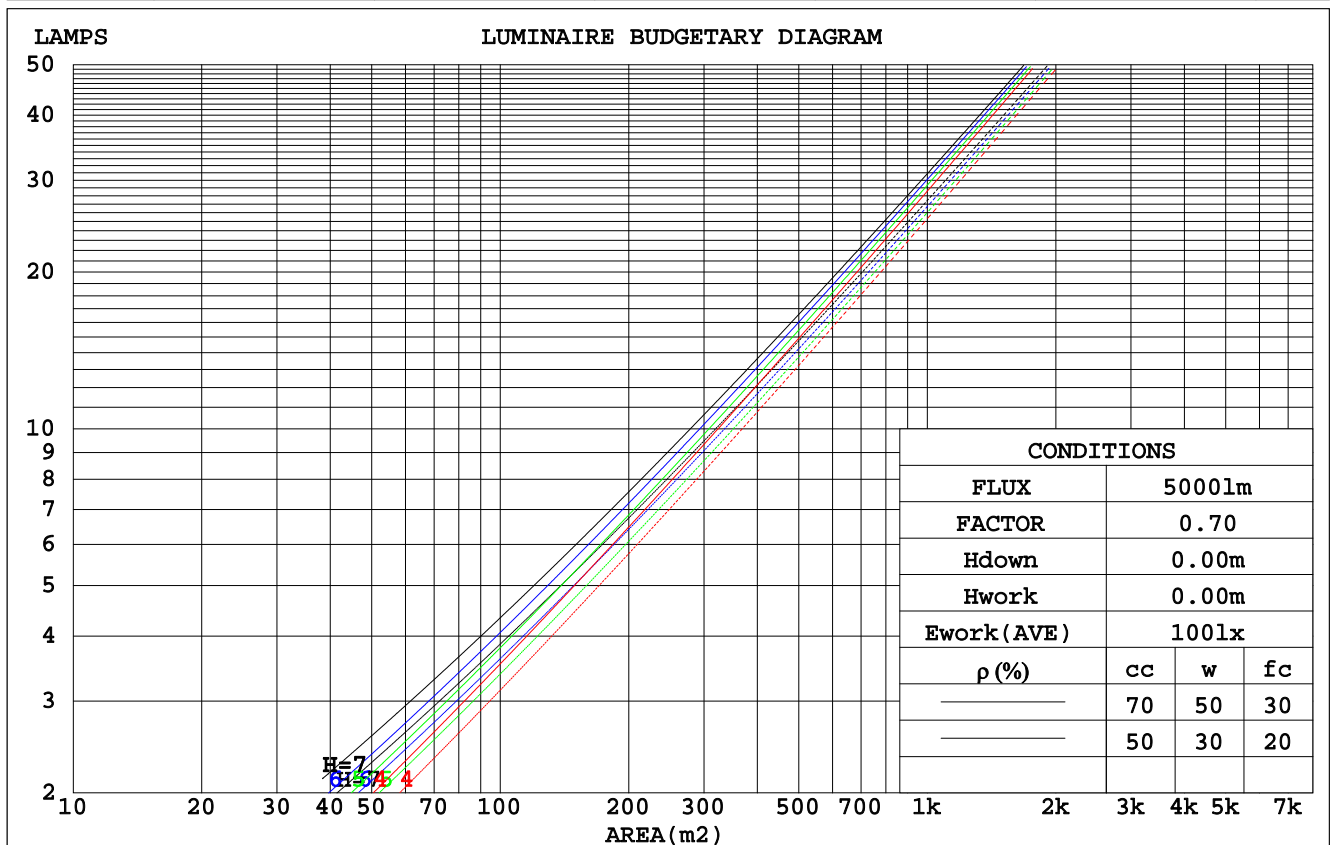
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	1	0
80	16	23
75	40	34
70	66	46
65	97	63
60	138	90
55	256	136
50	674	213
45	1458	305

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
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	1.11	1.08	1.06	1.09	1.06	1.04	1.04	1.03	1.01	1.01	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.96	1.01	.98	.95	.98	.95	.92	.95	.93	.90	.92	.90	.89	.87
3.0	.96	.91	.87	.95	.90	.86	.92	.88	.85	.90	.86	.84	.87	.85	.82	.81
4.0	.90	.84	.80	.89	.84	.80	.87	.82	.79	.85	.81	.78	.83	.79	.77	.75
5.0	.84	.78	.74	.83	.78	.74	.81	.77	.73	.80	.76	.72	.78	.75	.72	.70
6.0	.79	.73	.69	.78	.73	.69	.77	.72	.68	.75	.71	.68	.74	.70	.67	.66
7.0	.75	.69	.64	.74	.68	.64	.73	.68	.64	.71	.67	.64	.70	.66	.63	.62
8.0	.70	.65	.60	.70	.64	.60	.69	.64	.60	.68	.63	.60	.67	.63	.60	.58
9.0	.67	.61	.57	.66	.61	.57	.65	.60	.57	.64	.60	.56	.63	.59	.56	.55
10.0	.63	.58	.54	.63	.57	.54	.62	.57	.54	.61	.57	.53	.60	.56	.53	.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:

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	.178	.101	.032	.171	.098	.031	.159	.091	.029	.147	.085	.027	.136	.079	.026		
2.0	.171	.094	.029	.165	.091	.028	.155	.086	.027	.145	.081	.025	.136	.077	.024		
3.0	.163	.087	.026	.158	.085	.025	.149	.081	.025	.140	.077	.024	.133	.073	.023		
4.0	.155	.080	.024	.151	.079	.023	.143	.076	.023	.136	.073	.022	.129	.070	.021		
5.0	.147	.075	.022	.144	.074	.022	.137	.071	.021	.131	.069	.020	.125	.067	.020		
6.0	.141	.070	.020	.137	.069	.020	.131	.067	.020	.126	.065	.019	.120	.063	.019		
7.0	.134	.066	.019	.131	.065	.019	.126	.064	.018	.121	.062	.018	.116	.060	.018		
8.0	.128	.063	.018	.126	.062	.017	.121	.060	.017	.116	.059	.017	.112	.058	.017		
9.0	.123	.059	.017	.120	.059	.016	.116	.057	.016	.112	.056	.016	.108	.055	.016		
10.0	.117	.056	.016	.115	.056	.016	.112	.055	.015	.108	.054	.015	.105	.053	.015		

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	.112	.112	.112	.064	.064	.064	.020	.020	.020	
1.0	.172	.158	.145	.147	.136	.125	.101	.093	.087	.058	.054	.050	.019	.017	.016	
2.0	.157	.133	.113	.134	.115	.098	.092	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.145	.114	.090	.124	.099	.078	.085	.069	.055	.049	.040	.032	.016	.013	.011	
4.0	.134	.100	.073	.115	.086	.064	.079	.060	.045	.046	.035	.026	.015	.011	.009	
5.0	.126	.088	.060	.108	.076	.052	.074	.053	.037	.043	.031	.022	.014	.010	.007	
6.0	.118	.079	.050	.102	.068	.044	.070	.048	.031	.041	.028	.018	.013	.009	.006	
7.0	.112	.071	.043	.096	.062	.037	.066	.043	.026	.039	.025	.016	.012	.008	.005	
8.0	.106	.065	.037	.091	.056	.032	.063	.040	.023	.037	.023	.014	.012	.008	.004	
9.0	.101	.060	.032	.087	.052	.028	.060	.036	.020	.035	.022	.012	.011	.007	.004	
10.0	.096	.055	.028	.083	.048	.025	.058	.034	.017	.034	.020	.010	.011	.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	12.2	13.2	12.4	13.3	13.5	2.7	3.6	2.9	3.8	4.0
3H	12.1	12.9	12.3	13.1	13.3	2.8	3.6	3.0	3.8	4.0
4H	12.0	12.8	12.3	13.0	13.3	2.8	3.6	3.0	3.8	4.0
6H	11.9	12.7	12.2	12.9	13.2	2.7	3.5	3.0	3.7	4.0
8H	11.9	12.6	12.2	12.9	13.1	2.7	3.4	3.0	3.7	3.9
12H	11.8	12.5	12.1	12.8	13.1	2.6	3.3	3.0	3.6	3.9
4H 2H	12.0	12.8	12.2	13.0	13.2	2.6	3.5	2.9	3.7	3.9
3H	11.8	12.5	12.1	12.8	13.1	2.8	3.5	3.1	3.8	4.0
4H	11.7	12.4	12.1	12.7	13.0	2.8	3.4	3.1	3.7	4.0
6H	11.6	12.2	12.0	12.5	12.9	2.8	3.3	3.1	3.7	4.0
8H	11.6	12.1	12.0	12.5	12.8	2.7	3.2	3.1	3.6	4.0
12H	11.5	12.0	11.9	12.4	12.8	2.7	3.1	3.1	3.5	3.9
8H 4H	11.6	12.1	12.0	12.5	12.8	2.7	3.2	3.1	3.6	3.9
6H	11.5	11.9	11.9	12.3	12.7	2.7	3.1	3.1	3.5	3.9
8H	11.4	11.8	11.9	12.2	12.7	2.6	3.0	3.1	3.4	3.9
12H	11.4	11.7	11.8	12.1	12.6	2.6	2.9	3.0	3.3	3.8
12H 4H	11.5	12.0	11.9	12.4	12.8	2.6	3.1	3.0	3.5	3.9
6H	11.4	11.8	11.9	12.2	12.7	2.6	3.0	3.1	3.4	3.8
8H	11.4	11.7	11.8	12.1	12.6	2.6	2.9	3.0	3.3	3.8
Variations with the observer position at spacings:										
S = 1.0H	+ 4.3 / -11.8					+ 1.3 / - 1.5				
1.5H	+ 5.8 / -11.7					+ 1.8 / - 1.7				
2.0H	+ 8.3 / -12.0					+ 3.9 / - 3.7				

CIE Pub.117, 406.8 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -3.1)

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:

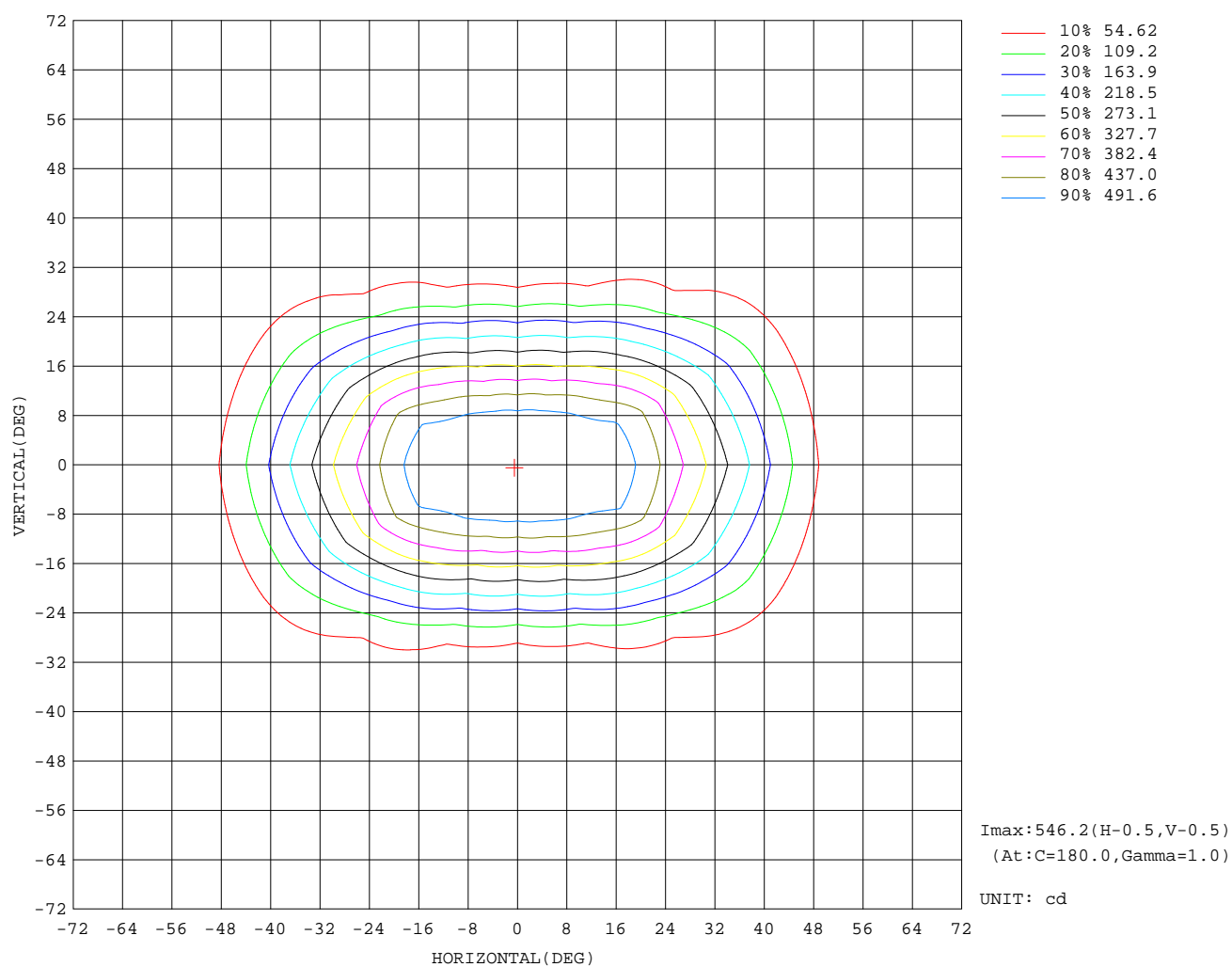
UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	85	78	74	84	78	74	83	77	73	70
0.80	92	86	82	92	86	82	91	85	82	78
1.00	98	92	88	97	91	87	95	91	87	83
1.25	102	96	93	101	96	92	99	95	91	87
1.50	105	100	96	104	99	96	101	97	95	90
2.00	108	103	100	106	102	99	104	100	98	92
2.50	110	106	102	108	104	102	105	102	100	94
3.00	111	108	105	109	106	104	106	104	102	95
4.00	113	110	108	111	109	107	108	106	104	97
5.00	115	112	110	112	110	109	108	107	106	98
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:

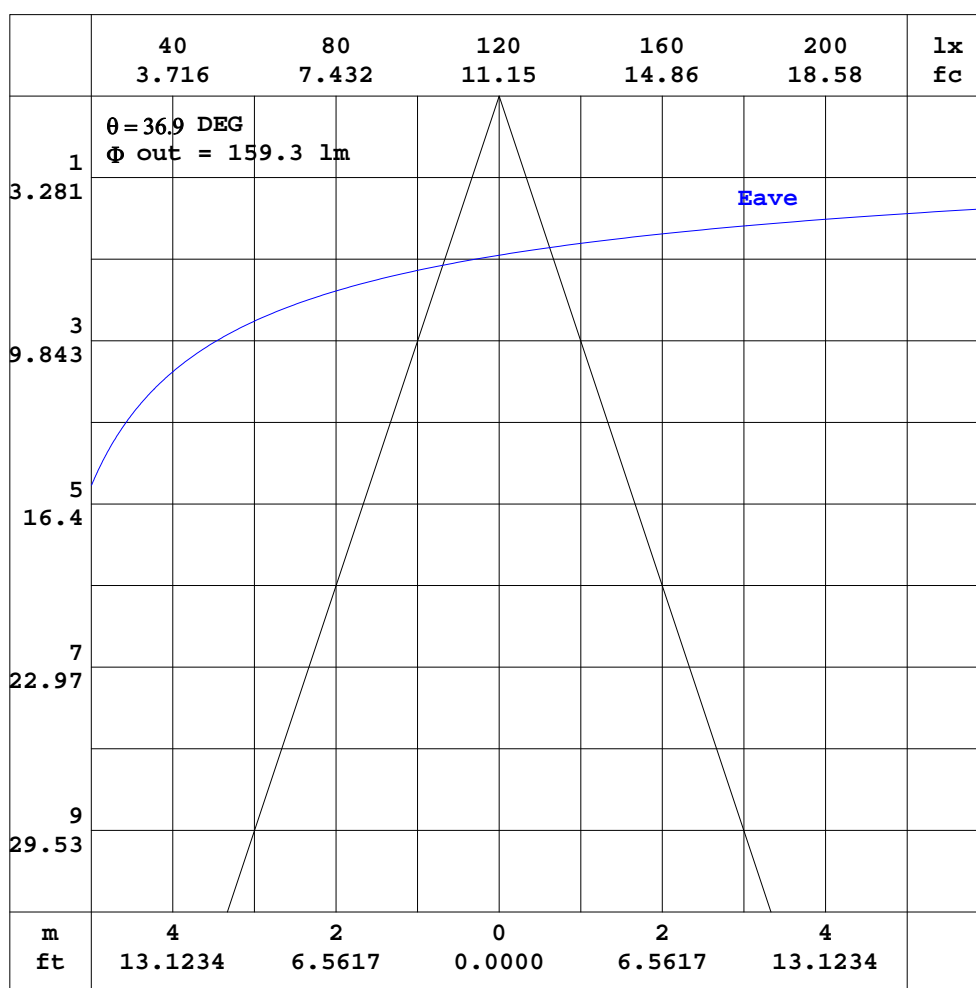
ISOCANDELA DIAGRAM



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

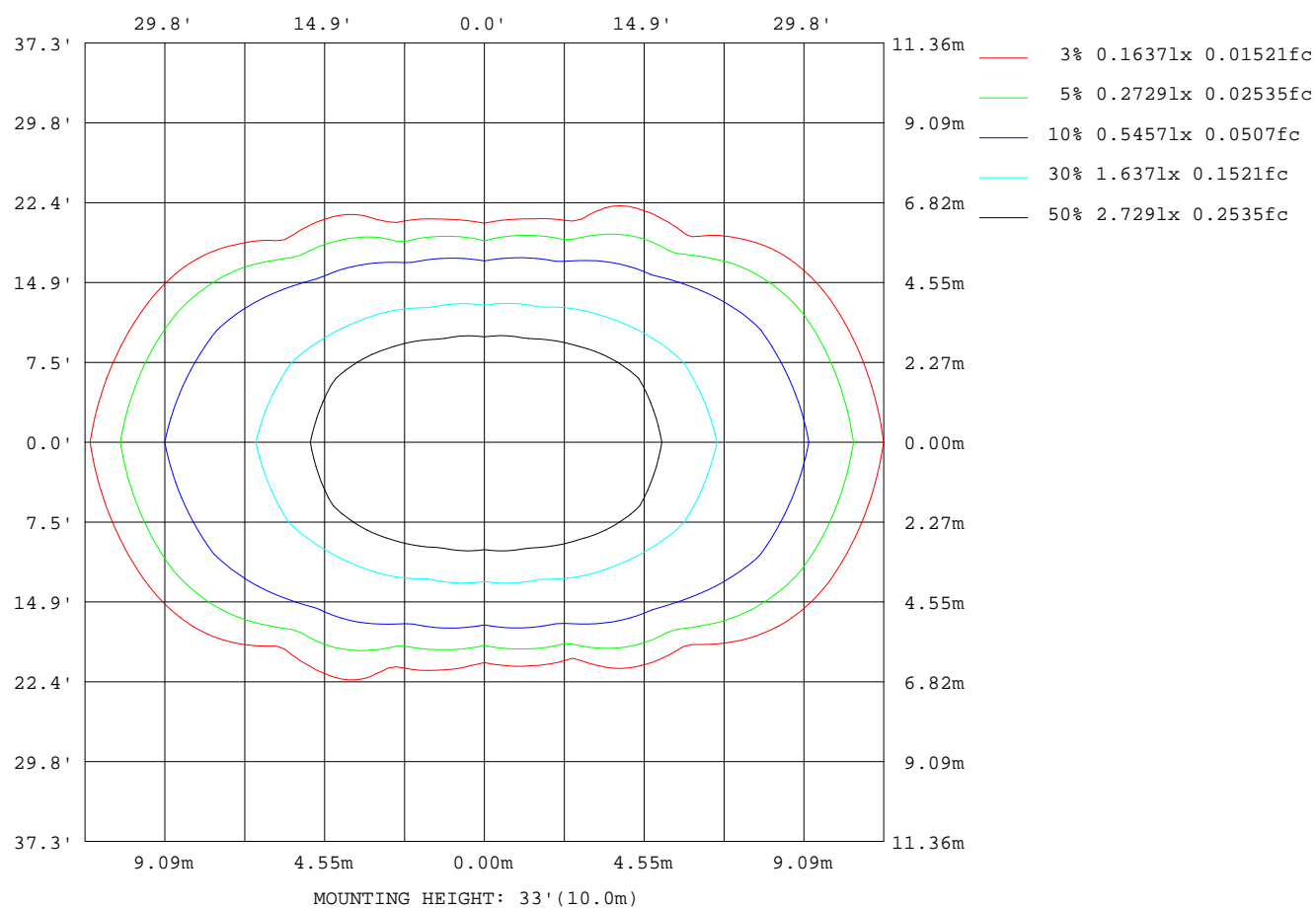


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.06V I:0.1455A P:17.119W PF:0.9798 Freq:59.99Hz Lamp Flux:406.751x1 lm		
NAME: 5222-30BZ(4X3-15W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

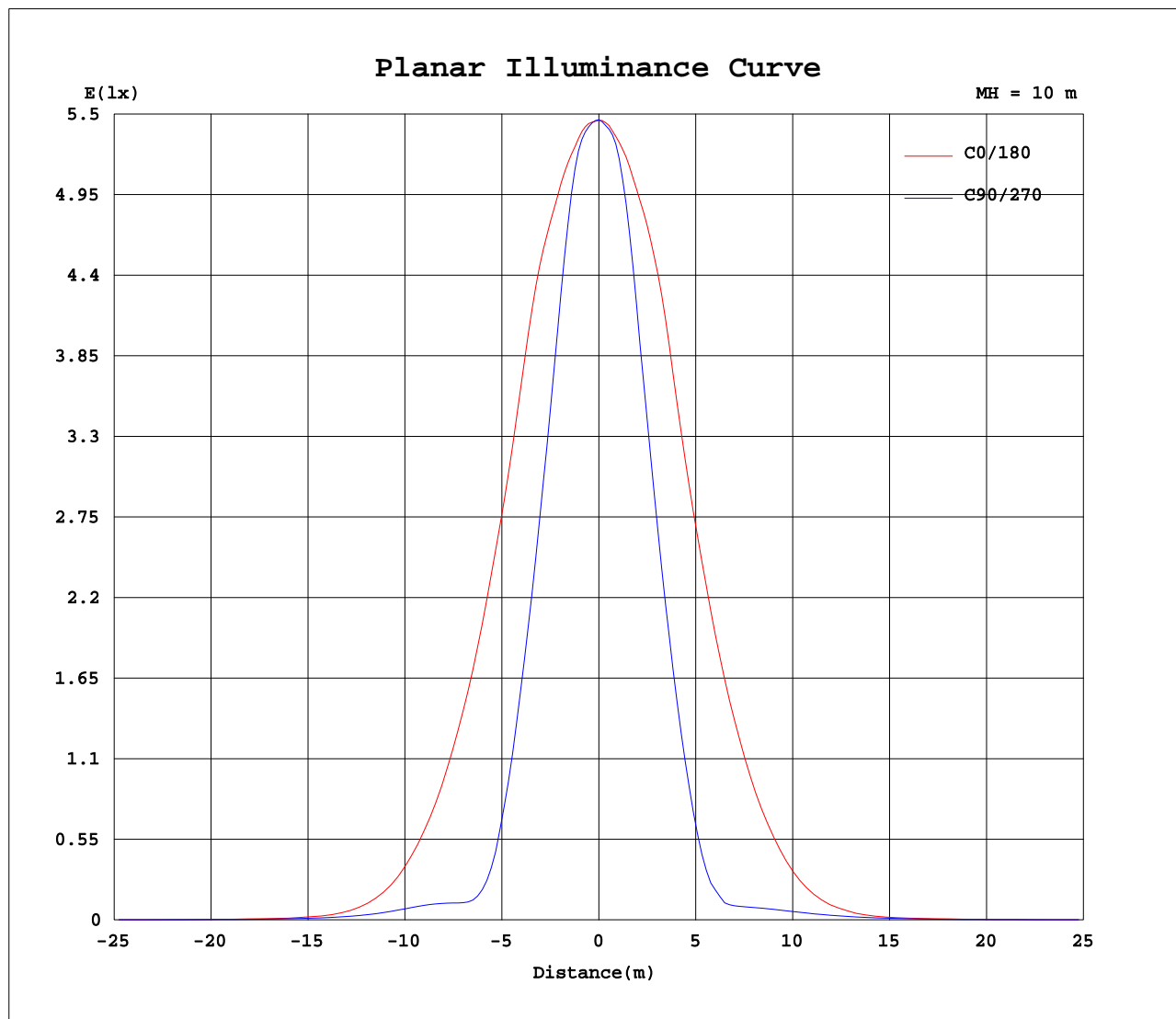
AvgL	cd/m2
L_0~180(65)av	98
L_0~180(75)av	39
L_0~180(85)av	1
L_90~270(65)av	65
L_90~270(75)av	37
L_90~270(85)av	1
L_45(65)av	52
L_45(75)av	27
L_45(85)av	0

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	546	546	546	546	546	546	546	546	546	546	546	546	546	546	546	546			
5	544	545	543	540	539	539	541	541	541	540	540	537	536	537	542	544			
10	535	533	518	489	474	487	516	529	530	528	509	480	467	482	511	532			
15	519	512	450	383	359	382	447	509	515	504	438	373	351	375	442	508			
20	482	471	360	272	241	271	358	460	472	453	349	261	232	264	353	465			
25	409	382	267	162	126	162	262	369	398	362	251	155	122	157	259	379			
30	337	289	166	66.1	41.6	67.9	161	278	325	270	152	63.7	39.0	66.3	162	286			
35	259	200	79.2	21.1	21.4	27.8	77.7	190	248	184	72.4	23.1	17.7	26.0	80.1	200			
40	179	126	29.0	17.5	24.5	29.1	31.3	117	169	113	29.7	22.3	18.0	27.0	32.8	126			
45	103	64.7	13.5	17.2	21.6	27.2	18.2	59.8	94.6	57.6	16.5	20.6	16.4	25.1	19.8	67.2			
50	43.3	26.1	9.90	13.1	13.7	17.2	13.7	23.6	39.7	23.5	13.2	14.2	12.2	16.7	16.6	29.0			
55	14.7	8.45	6.87	7.99	7.78	8.60	8.22	7.58	13.8	7.44	8.47	7.94	7.74	8.97	10.7	9.45			
60	6.90	3.06	3.98	4.58	4.52	4.48	3.96	2.96	6.94	2.99	4.41	4.59	4.64	5.09	5.29	3.54			
65	4.11	1.69	2.12	2.60	2.66	2.51	1.91	1.71	4.19	1.80	2.26	2.70	2.80	2.95	2.46	2.01			
70	2.24	1.03	1.15	1.48	1.57	1.44	1.04	1.02	2.27	1.18	1.29	1.61	1.71	1.75	1.36	1.30			
75	1.03	0.58	0.63	0.81	0.88	0.79	0.55	0.50	0.98	0.70	0.77	0.96	1.03	1.04	0.82	0.81			
80	0.27	0.20	0.24	0.35	0.39	0.32	0.17	0.12	0.49	0.46	0.51	0.63	0.68	0.67	0.54	0.50			
85	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.01	0.01			
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	0.00	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	0.01	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	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
120	0.01	0.01	0.00	0.00	0.01	0.00	0.00	0.01	0.07	0.05	0.03	0.06	0.07	0.07	0.05	0.11			
125	0.03	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.05	0.04	0.02	0.00	0.00	0.01	0.02	0.04			
130	0.05	0.04	0.03	0.02	0.02	0.03	0.04	0.05	0.09	0.08	0.05	0.03	0.02	0.04	0.05	0.08			
135	0.07	0.07	0.05	0.04	0.04	0.05	0.06	0.07	0.14	0.12	0.09	0.06	0.06	0.07	0.10	0.13			
140	0.09	0.09	0.08	0.07	0.07	0.07	0.08	0.09	0.18	0.16	0.14	0.11	0.10	0.12	0.15	0.17			
145	0.11	0.11	0.11	0.10	0.11	0.11	0.11	0.11	0.21	0.21	0.19	0.17	0.17	0.18	0.20	0.21			
150	0.13	0.13	0.14	0.14	0.15	0.15	0.14	0.13	0.24	0.24	0.23	0.23	0.23	0.24	0.25	0.25			
155	0.15	0.16	0.16	0.17	0.18	0.17	0.16	0.15	0.27	0.26	0.27	0.28	0.28	0.29	0.29	0.28			
160	0.16	0.18	0.18	0.20	0.21	0.20	0.18	0.16	0.28	0.28	0.29	0.31	0.33	0.33	0.32	0.31			
165	0.18	0.19	0.20	0.22	0.23	0.22	0.19	0.18	0.29	0.29	0.29	0.32	0.35	0.36	0.35	0.33			
170	0.20	0.21	0.22	0.24	0.24	0.22	0.20	0.19	0.30	0.29	0.29	0.31	0.34	0.35	0.34	0.32			
175	0.25	0.25	0.25	0.26	0.26	0.25	0.24	0.25	0.30	0.30	0.29	0.30	0.31	0.33	0.32	0.31			
180	0.29	0.29	0.29	0.30	0.29	0.29	0.28	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.28			

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: