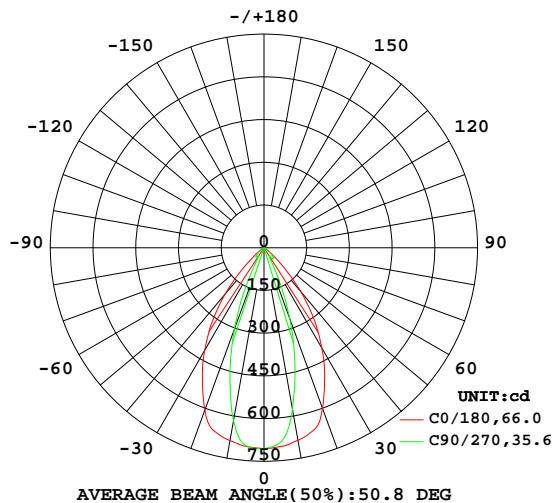


LUMINAIRE PHOTOMETRIC TEST REPORT

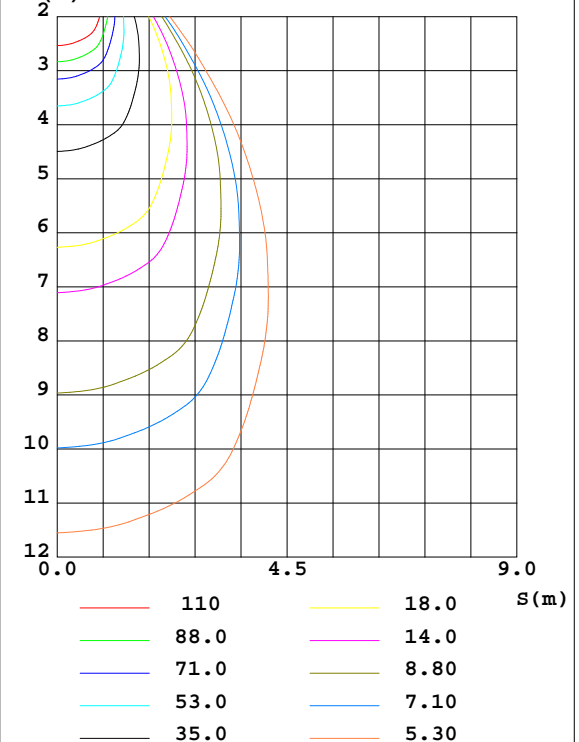
Test:U:12.047V I:2.9031A P:26.767W PF:0.7653 Freq:59.99Hz Lamp Flux:506.911x1 lm		
NAME: 5221-27BZ(4X3-26W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 18.94 lm/W
MODEL		Imax(cd)	706.0	S/MH(C0/180)	0.98	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.56	
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	506.91	η UP,DN(C0-180)	0.0,51.4	
NOMINAL FLUX(lm)	506.911	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,48.5	
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	12	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:2019-11-11

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

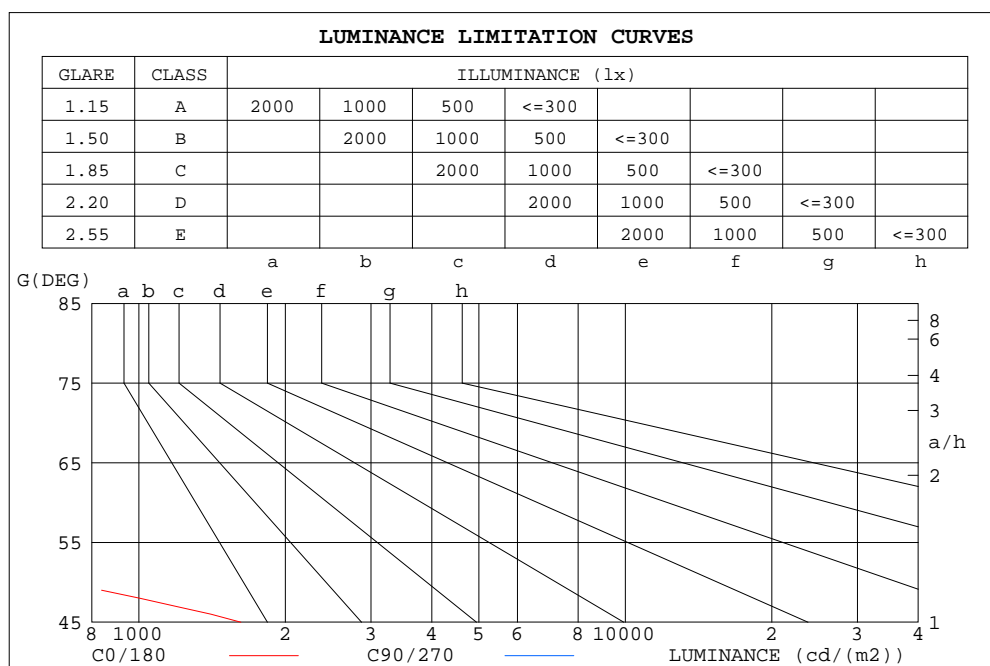
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	687.8	671.8	617.2	673.3	686.3	643.3	576.2	646.0	0- 10	65.06	65.06	12.8,12.8
20	607.6	463.5	304.7	465.1	600.4	418.9	265.9	425.2	10- 20	155.0	220.0	43.4,43.4
30	417.0	202.4	47.23	197.1	406.6	163.5	39.63	174.0	20- 30	145.9	365.9	72.2,72.2
40	213.0	36.44	43.84	33.38	201.5	28.82	51.22	30.72	30- 40	83.51	449.4	88.7,88.7
50	44.78	18.72	22.83	14.85	39.28	19.25	26.16	20.22	40- 50	40.07	489.5	96.6,96.6
60	10.26	5.906	6.896	5.245	8.689	5.633	7.029	6.459	50- 60	11.76	501.3	98.9,98.9
70	3.288	1.746	2.552	1.645	2.708	1.684	2.700	1.859	60- 70	3.795	505.1	99.6,99.6
80	0.4352	0.4250	0.7127	0.3335	0.3070	0.3984	0.7967	0.4854	70- 80	1.291	506.4	99.9,99.9
90	0	0	0	0	0	0	0	0	80- 90	0.1199	506.5	99.9,99.9
100	0	0	0	0	0	0	0	0	90-100	0	506.5	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0	506.5	99.9,99.9
120	0.0029	0	0	0	0.0254	0.0037	0	0.0017	110-120	0.0009	506.5	99.9,99.9
130	0.0467	0.0304	0.0107	0.0313	0.1076	0.0649	0.0259	0.0664	120-130	0.0186	506.5	99.9,99.9
140	0.0918	0.0861	0.0645	0.0889	0.2136	0.1747	0.1302	0.1856	130-140	0.0663	506.6	99.9,99.9
150	0.1496	0.1646	0.1628	0.1609	0.2987	0.2895	0.2872	0.3098	140-150	0.1117	506.7	100,100
160	0.1947	0.2214	0.2418	0.2077	0.3455	0.3527	0.4048	0.4018	150-160	0.1216	506.8	100,100
170	0.2407	0.2671	0.2943	0.2423	0.3639	0.3567	0.4114	0.4204	160-170	0.0888	506.9	100,100
180	0.3632	0.3539	0.3512	0.3422	0.3606	0.3525	0.3543	0.3470	170-180	0.0317	506.9	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:2019-11-11

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



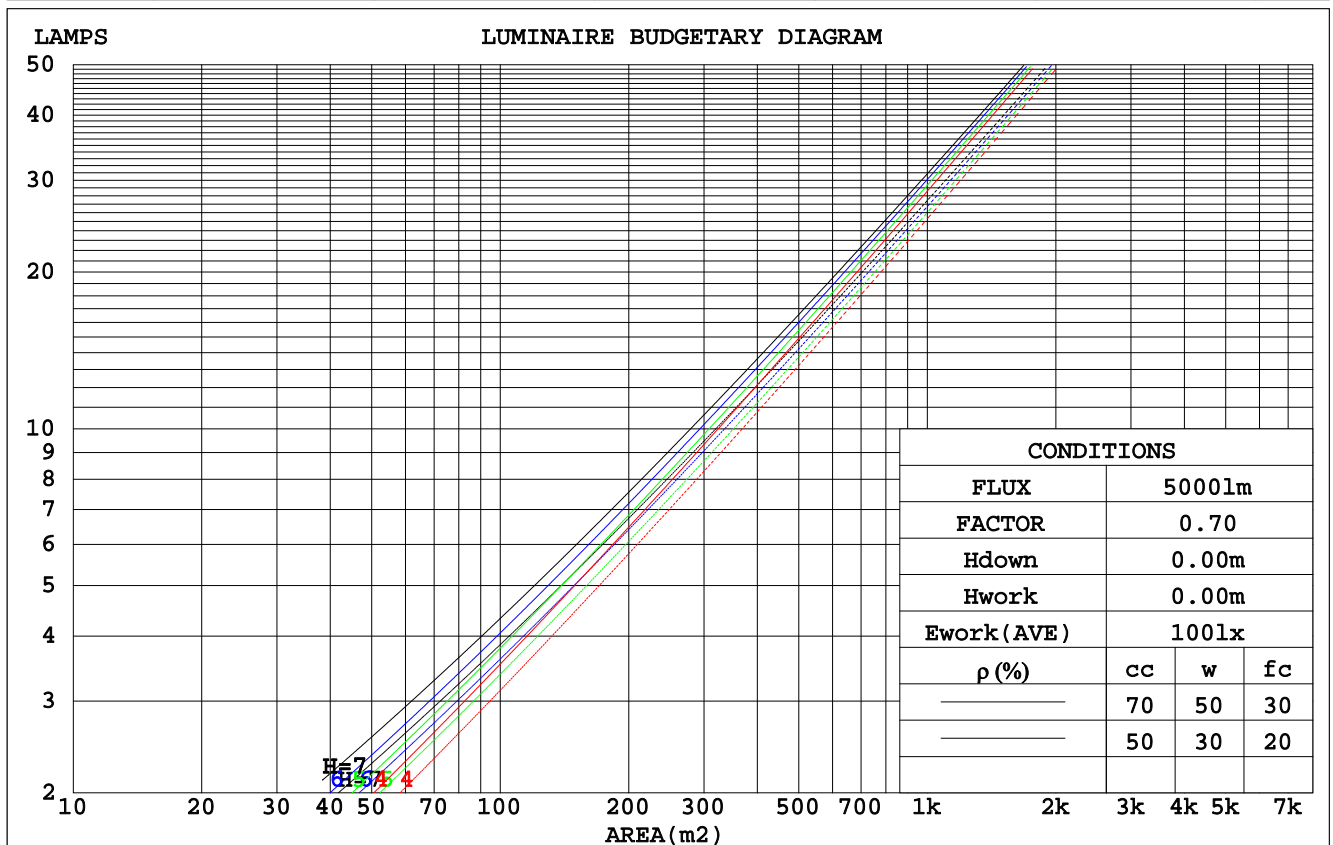
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	2	0
80	25	41
75	56	57
70	96	75
65	145	99
60	206	138
55	301	210
50	699	355
45	1620	544

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

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	1.11	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	.80	.77	.75
5.0	.84	.79	.74	.83	.78	.74	.82	.77	.73	.80	.76	.73	.78	.75	.72	.70
6.0	.79	.73	.69	.78	.73	.69	.77	.72	.68	.76	.71	.68	.74	.70	.67	.66
7.0	.75	.69	.65	.74	.68	.64	.73	.68	.64	.72	.67	.64	.70	.66	.63	.62
8.0	.71	.65	.61	.70	.64	.61	.69	.64	.60	.68	.63	.60	.67	.63	.60	.58
9.0	.67	.61	.57	.66	.61	.57	.65	.60	.57	.65	.60	.57	.64	.60	.56	.55
10.0	.63	.58	.54	.63	.58	.54	.62	.57	.54	.61	.57	.54	.61	.57	.53	.52



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

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	.084	.025	.149	.081	.024	.140	.077	.024	.132	.073	.023		
4.0	.155	.080	.024	.150	.079	.023	.143	.076	.023	.135	.073	.022	.129	.070	.021		
5.0	.147	.075	.022	.143	.074	.021	.137	.071	.021	.130	.069	.020	.124	.066	.020		
6.0	.140	.070	.020	.137	.069	.020	.131	.067	.020	.125	.065	.019	.120	.063	.019		
7.0	.134	.066	.019	.131	.065	.019	.126	.063	.018	.121	.062	.018	.116	.060	.018		
8.0	.128	.062	.018	.125	.062	.017	.120	.060	.017	.116	.059	.017	.112	.057	.017		
9.0	.122	.059	.016	.120	.058	.016	.116	.057	.016	.112	.056	.016	.108	.055	.016		
10.0	.117	.056	.016	.115	.056	.015	.111	.054	.015	.108	.053	.015	.104	.052	.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	.111	.111	.111	.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	.144	.114	.090	.124	.099	.078	.085	.068	.055	.049	.040	.032	.016	.013	.011		
4.0	.134	.100	.073	.115	.086	.063	.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	.101	.068	.044	.070	.048	.031	.041	.028	.018	.013	.009	.006		
7.0	.111	.071	.043	.096	.062	.037	.066	.043	.026	.038	.025	.016	.012	.008	.005		
8.0	.106	.065	.037	.091	.056	.032	.063	.039	.023	.037	.023	.014	.012	.008	.004		
9.0	.101	.060	.032	.087	.052	.028	.060	.036	.020	.035	.021	.012	.011	.007	.004		
10.0	.096	.055	.028	.083	.048	.025	.057	.034	.017	.033	.020	.010	.011	.007	.003		

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

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	12.0	12.9	12.2	13.1	13.3	4.9	5.9	5.1	6.0	6.2
3H	11.8	12.7	12.1	12.9	13.1	5.0	5.8	5.2	6.0	6.2
4H	11.8	12.6	12.0	12.8	13.0	4.9	5.8	5.2	6.0	6.2
6H	11.7	12.4	12.0	12.7	12.9	4.9	5.7	5.2	5.9	6.2
8H	11.6	12.4	11.9	12.6	12.9	4.9	5.6	5.2	5.9	6.1
12H	11.6	12.3	11.9	12.6	12.8	4.8	5.5	5.1	5.8	6.1
4H 2H	11.7	12.6	12.0	12.8	13.0	4.8	5.6	5.1	5.9	6.1
3H	11.6	12.3	11.9	12.6	12.9	4.9	5.6	5.2	5.9	6.2
4H	11.5	12.2	11.9	12.5	12.8	4.9	5.6	5.3	5.9	6.2
6H	11.4	12.0	11.8	12.3	12.7	4.9	5.5	5.3	5.8	6.1
8H	11.4	11.9	11.8	12.3	12.6	4.8	5.4	5.2	5.7	6.1
12H	11.3	11.8	11.7	12.2	12.6	4.8	5.3	5.2	5.7	6.0
8H 4H	11.4	11.9	11.8	12.3	12.6	4.8	5.3	5.2	5.7	6.0
6H	11.3	11.7	11.7	12.1	12.5	4.8	5.2	5.2	5.6	6.0
8H	11.2	11.6	11.7	12.0	12.5	4.7	5.1	5.2	5.5	6.0
12H	11.2	11.5	11.6	11.9	12.4	4.7	5.0	5.2	5.5	5.9
12H 4H	11.3	11.8	11.7	12.2	12.6	4.7	5.2	5.2	5.6	6.0
6H	11.2	11.6	11.7	12.0	12.5	4.7	5.1	5.2	5.5	6.0
8H	11.2	11.5	11.6	11.9	12.4	4.7	5.0	5.2	5.5	5.9
Variations with the observer position at spacings:										
S = 1.0H	+ 4.2 / -10.8					+ 1.7 / - 2.2				
1.5H	+ 5.9 / -10.0					+ 1.9 / - 2.0				
2.0H	+ 8.1 / - 9.8					+ 4.2 / - 4.6				

CIE Pub.117, 506.9 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -2.4)

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

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:

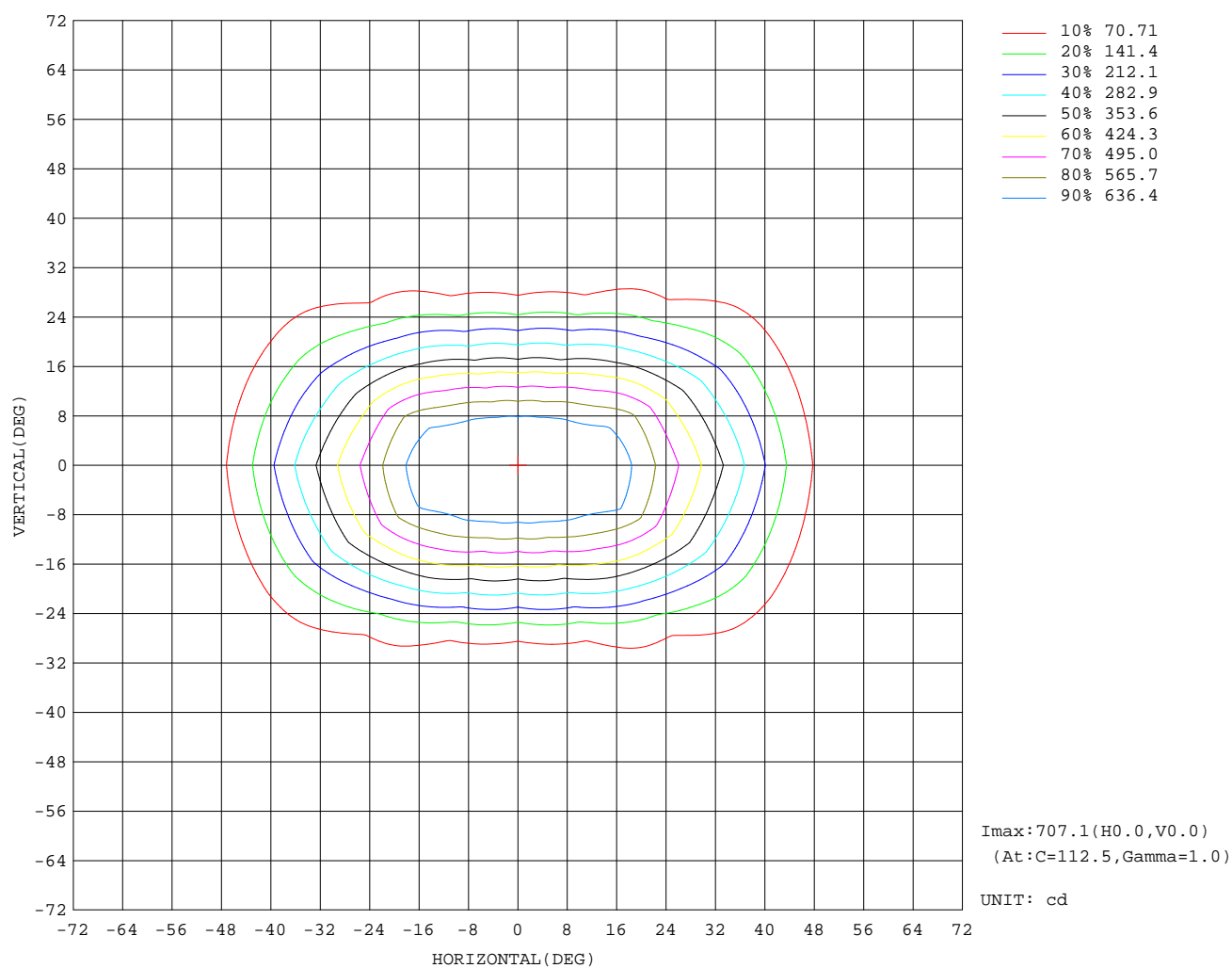
UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	84	77	73	84	77	73	83	77	73	69
0.80	92	86	82	92	86	82	90	85	81	77
1.00	97	91	87	96	91	87	95	91	87	82
1.25	102	96	92	101	96	92	99	94	91	87
1.50	105	100	96	103	99	96	101	97	94	90
2.00	108	103	100	106	102	99	104	100	98	92
2.50	110	105	102	108	104	101	105	102	100	93
3.00	111	108	105	109	106	104	106	103	101	95
4.00	113	110	108	111	109	107	108	106	104	97
5.00	115	112	110	112	110	109	108	107	105	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: 2019-11-11

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:

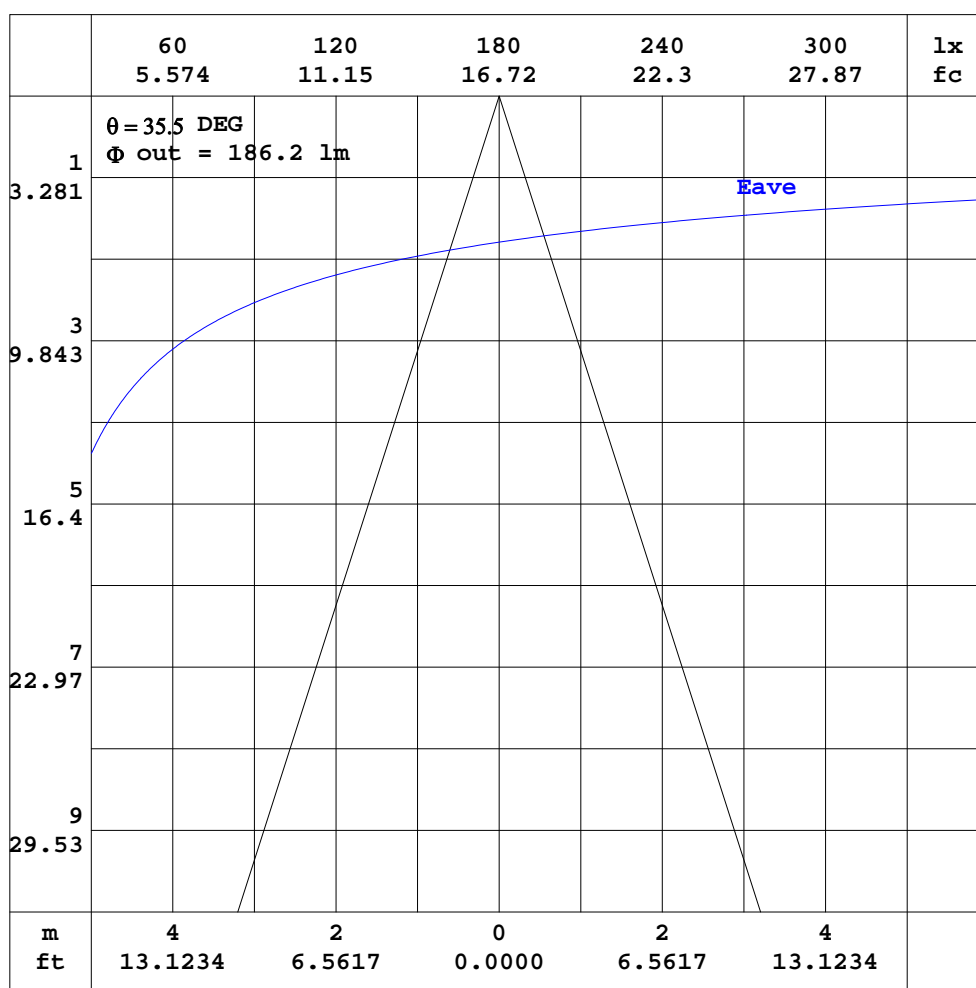
ISOCANDELA DIAGRAM



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

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

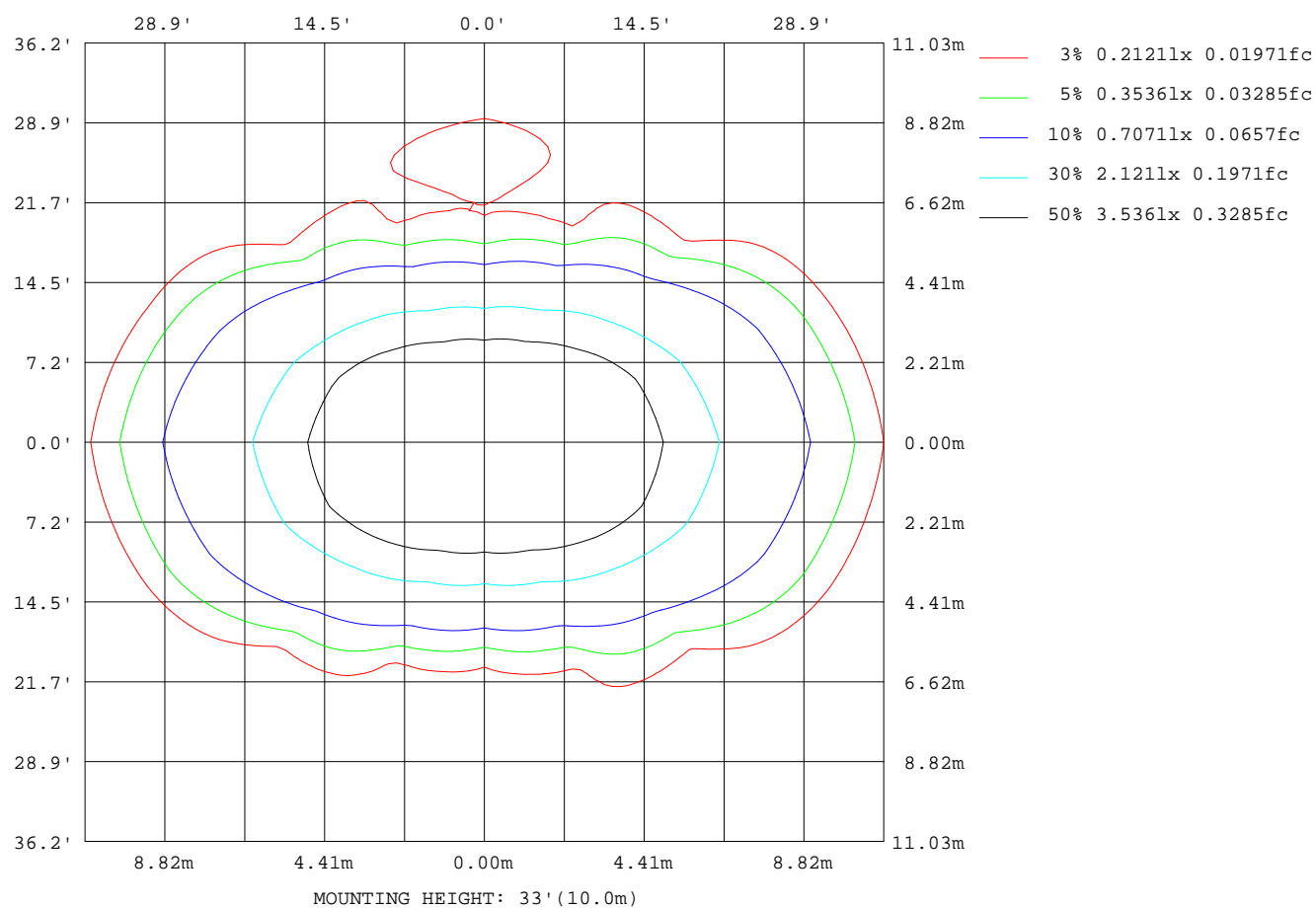


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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: 2019-11-11

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:12.047V I:2.9031A P:26.767W PF:0.7653 Freq:59.99Hz Lamp Flux:506.911x1 lm		
NAME: 5221-27BZ(4X3-26W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

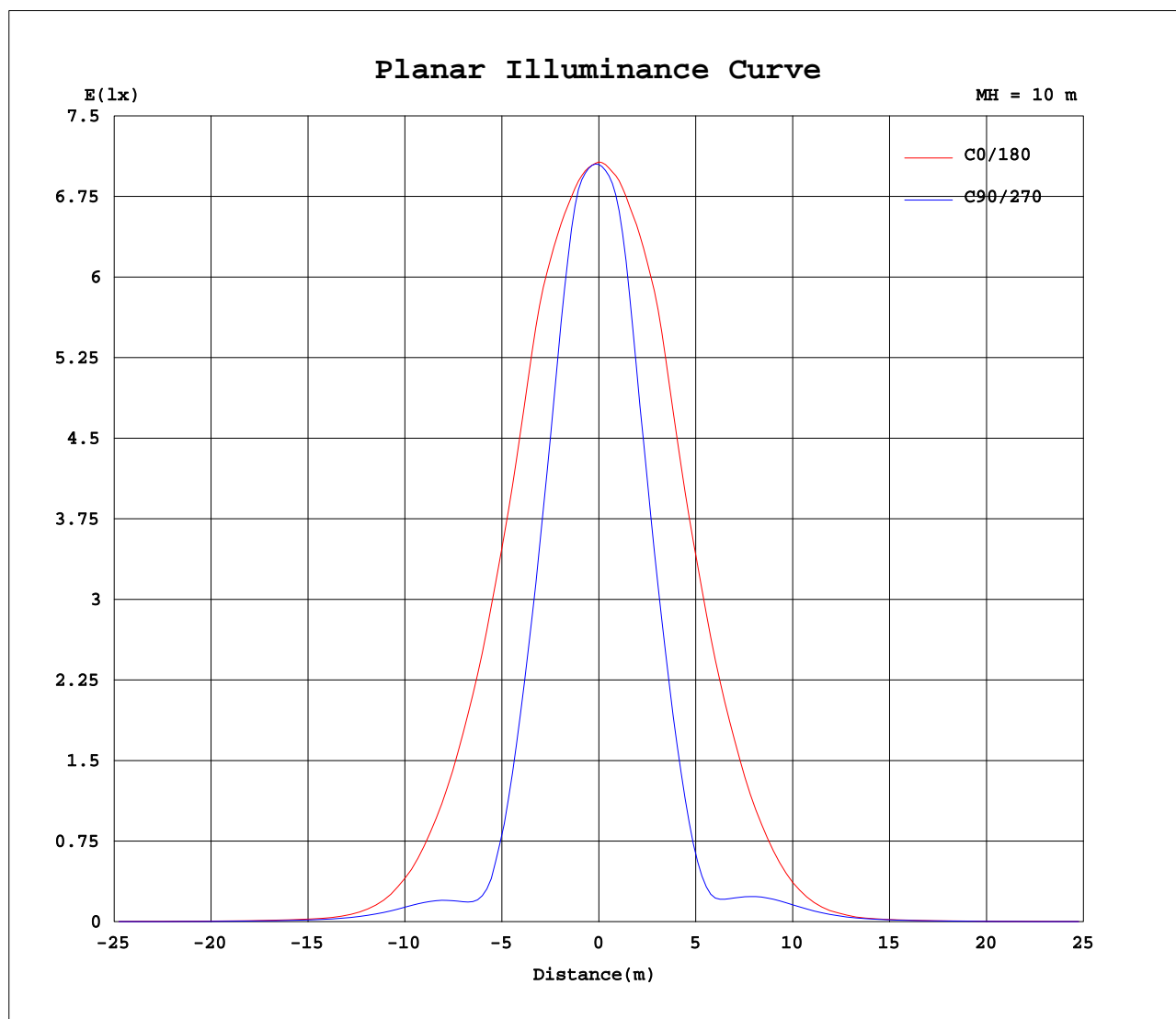
AvgL	cd/m2
L_0~180(65)av	133
L_0~180(75)av	50
L_0~180(85)av	1
L_90~270(65)av	100
L_90~270(75)av	59
L_90~270(85)av	2
L_45(65)av	72
L_45(75)av	38
L_45(85)av	1

Standard: GB/T 29293-2012

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

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: 2019-11-11

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	705	705	705	705	705	705	705	705	705	705	705	705	705	705	705	705			
5	700	702	701	699	699	700	700	701	700	696	691	687	685	687	692	697			
10	688	689	672	634	617	636	673	687	686	677	643	596	576	597	646	679			
15	668	664	583	493	463	496	586	662	665	640	538	451	420	453	542	647			
20	608	601	463	345	305	347	465	593	600	564	419	304	266	308	425	578			
25	512	478	336	200	153	200	331	471	504	436	291	165	124	169	300	453			
30	417	359	202	76.1	47.2	75.3	197	354	407	317	164	59.7	39.6	61.7	174	337			
35	318	246	94.6	34.6	34.1	28.9	92.4	239	307	209	69.4	35.6	40.5	33.5	77.9	230			
40	213	149	36.4	41.3	43.8	33.4	33.4	140	201	122	28.8	45.8	51.2	43.7	30.7	140			
45	114	74.7	24.0	39.4	38.5	33.3	18.8	66.4	104	58.9	23.8	42.2	44.9	43.6	23.7	70.3			
50	44.8	29.1	18.7	25.6	22.8	22.6	14.9	24.3	39.3	22.9	19.2	25.8	26.2	28.8	20.2	28.2			
55	17.2	10.5	11.6	13.1	12.0	12.6	9.70	7.87	14.5	7.72	11.5	12.6	12.5	14.2	12.7	9.39			
60	10.3	4.51	5.91	6.98	6.90	7.03	5.24	3.74	8.69	3.85	5.63	6.94	7.03	7.39	6.46	4.51			
65	6.13	2.72	3.07	4.01	4.17	4.10	2.86	2.31	5.11	2.40	2.96	4.05	4.30	4.26	3.33	2.77			
70	3.29	1.71	1.75	2.38	2.55	2.43	1.65	1.44	2.71	1.52	1.68	2.44	2.70	2.56	1.86	1.75			
75	1.45	0.97	1.00	1.36	1.47	1.37	0.91	0.78	1.15	0.86	0.96	1.40	1.60	1.50	1.07	1.01			
80	0.44	0.36	0.43	0.62	0.71	0.60	0.33	0.25	0.31	0.29	0.40	0.67	0.80	0.74	0.49	0.40			
85	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.02	0.04	0.04	0.03	0.03			
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	0.00	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	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.02			
125	0.02	0.02	0.01	0.00	0.00	0.00	0.01	0.02	0.06	0.05	0.03	0.01	0.00	0.01	0.02	0.05			
130	0.05	0.05	0.03	0.02	0.01	0.02	0.03	0.04	0.11	0.09	0.06	0.04	0.03	0.04	0.07	0.10			
135	0.07	0.07	0.06	0.04	0.03	0.04	0.06	0.07	0.16	0.15	0.12	0.08	0.07	0.09	0.12	0.15			
140	0.09	0.10	0.09	0.07	0.06	0.07	0.09	0.09	0.21	0.20	0.17	0.14	0.13	0.15	0.19	0.21			
145	0.12	0.13	0.13	0.12	0.12	0.12	0.13	0.12	0.26	0.25	0.23	0.21	0.21	0.23	0.25	0.26			
150	0.15	0.16	0.16	0.16	0.16	0.17	0.16	0.15	0.30	0.29	0.29	0.28	0.29	0.30	0.31	0.31			
155	0.17	0.19	0.19	0.20	0.21	0.20	0.19	0.17	0.33	0.32	0.33	0.34	0.36	0.36	0.36	0.35			
160	0.19	0.21	0.22	0.23	0.24	0.23	0.21	0.19	0.35	0.34	0.35	0.38	0.40	0.41	0.40	0.38			
165	0.22	0.23	0.25	0.27	0.27	0.26	0.23	0.20	0.36	0.35	0.36	0.39	0.43	0.44	0.42	0.40			
170	0.24	0.25	0.27	0.29	0.29	0.27	0.24	0.23	0.36	0.36	0.36	0.37	0.41	0.43	0.42	0.39			
175	0.30	0.31	0.31	0.31	0.32	0.30	0.29	0.29	0.37	0.37	0.36	0.37	0.38	0.39	0.39	0.38			
180	0.36	0.36	0.35	0.36	0.35	0.34	0.34	0.35	0.36	0.36	0.35	0.35	0.35	0.35	0.35	0.35			

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

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: