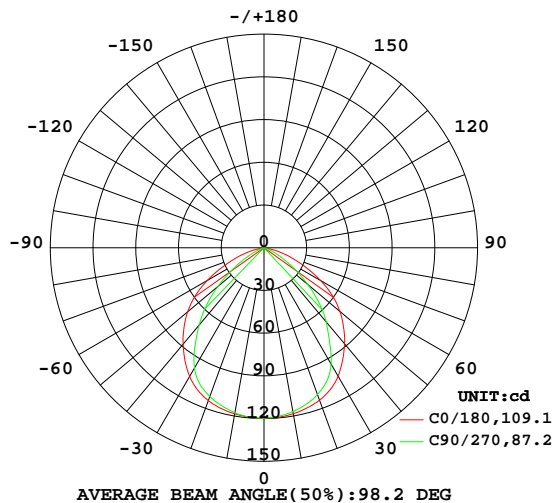


LUMINAIRE PHOTOMETRIC TEST REPORT

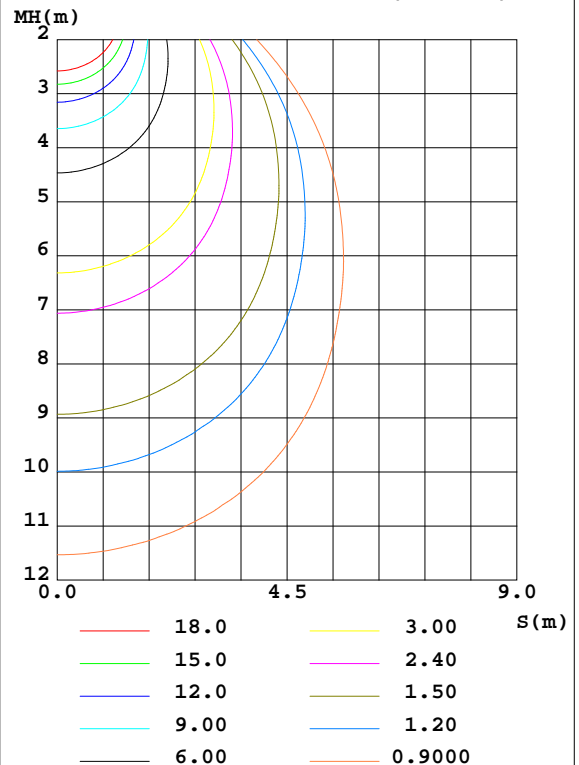
Test:U:12.018V I:0.4167A P:3.6049W PF:0.7140 Freq:59.99Hz Lamp Flux:266.373x1 lm		
NAME: 5221-30BZ(6X5-3W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 73.89 lm/W
MODEL		Imax(cd)	119.9	S/MH(C0/180)	1.28	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.17	
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	266.37	η UP,DN(C0-180)	0.0,50.4	
NOMINAL FLUX(lm)	266.373	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.6	
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

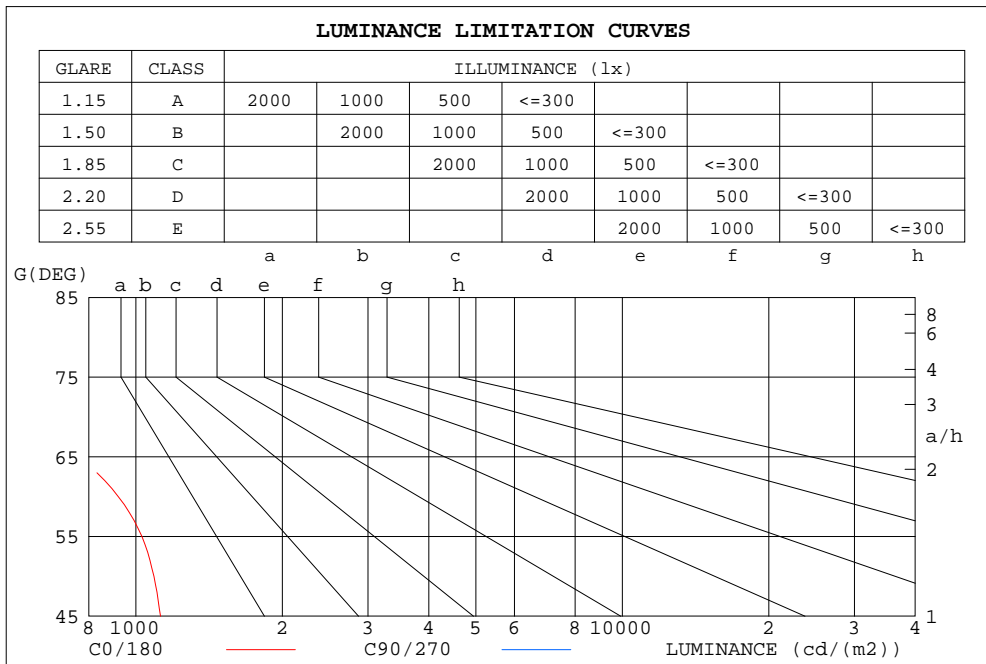
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	118.4	118.3	117.7	118.2	118.3	117.6	116.7	117.4	0- 10	11.34	11.34	4.26,4.26
20	114.2	113.0	111.2	112.3	113.9	111.4	109.8	111.7	10- 20	32.62	43.96	16.5,16.5
30	104.4	102.4	97.72	102.0	104.1	99.96	94.27	100.8	20- 30	49.45	93.41	35.1,35.1
40	88.40	83.32	70.85	84.43	88.10	79.71	67.88	82.22	30- 40	56.93	150.3	56.4,56.4
50	70.05	55.52	42.31	56.76	69.65	52.53	40.12	55.17	40- 50	52.79	203.1	76.3,76.3
60	46.03	27.22	15.94	27.86	45.78	25.65	15.65	28.41	50- 60	37.98	241.1	90.5,90.5
70	20.61	8.777	3.717	8.996	20.54	8.319	3.797	9.565	60- 70	18.79	259.9	97.6,97.6
80	2.773	1.422	0.6476	1.300	2.926	1.861	1.001	2.086	70- 80	5.973	265.9	99.8,99.8
90	0.0001	0	0	0	0	0	0	0	80- 90	0.3133	266.2	99.9,99.9
100	0.0051	0	0	0	0	0	0	0	90-100	0.0001	266.2	99.9,99.9
110	0.0094	0.0030	0.0043	0.0047	0	0	0	0	100-110	0.0012	266.2	99.9,99.9
120	0.0192	0.0115	0.0115	0.0132	0.0572	0.0844	0.0958	0.0989	110-120	0.0133	266.2	99.9,99.9
130	0.0371	0.0248	0.0277	0.0277	0.0384	0.0363	0.0330	0.0341	120-130	0.0231	266.2	99.9,99.9
140	0.0457	0.0384	0.0439	0.0426	0.0637	0.0624	0.0632	0.0615	130-140	0.0329	266.3	100,100
150	0.0602	0.0576	0.0652	0.0610	0.0850	0.0880	0.0896	0.0854	140-150	0.0398	266.3	100,100
160	0.0734	0.0726	0.0806	0.0746	0.0969	0.1000	0.1050	0.1037	150-160	0.0377	266.3	100,100
170	0.0756	0.0794	0.0853	0.0802	0.0999	0.1008	0.1075	0.1080	160-170	0.0257	266.4	100,100
180	0.0944	0.0978	0.1011	0.1024	0.0944	0.0943	0.1003	0.1007	170-180	0.0091	266.4	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:2019-11-15

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



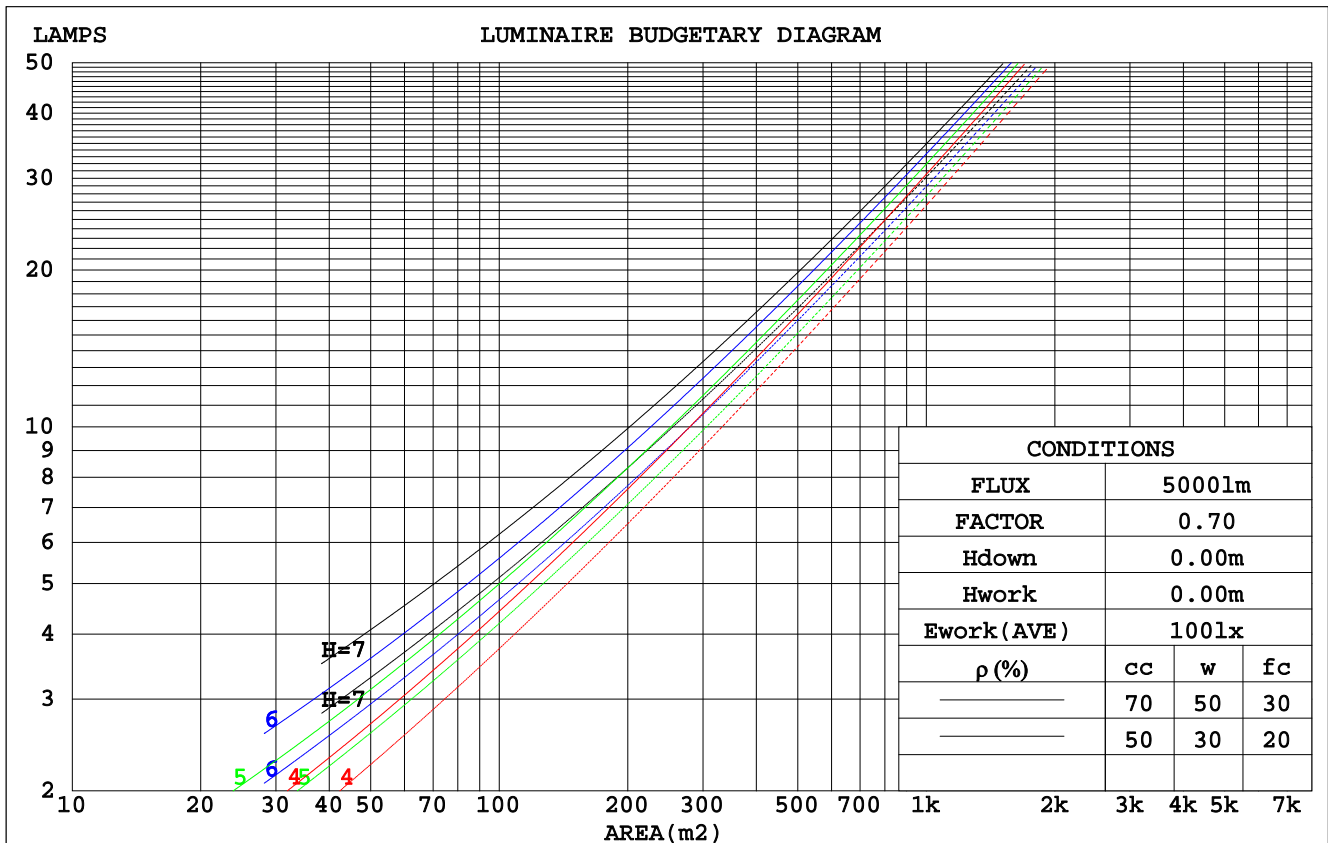
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	4	0
80	160	37
75	423	63
70	602	109
65	768	191
60	920	319
55	1029	484
50	1089	658
45	1124	810

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	.72	.84	.77	.72	.81	.75	.71	.78	.73	.69	.76	.72	.68	.66
4.0	.76	.69	.63	.75	.68	.62	.73	.66	.61	.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	.43	.39	.49	.43	.38	.48	.42	.38	.36
9.0	.48	.40	.35	.48	.40	.35	.46	.40	.35	.45	.39	.35	.44	.39	.35	.33
10.0	.45	.37	.32	.44	.37	.32	.43	.36	.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	.132	.042	.217	.125	.040	.206	.120	.039	
2.0	.244	.134	.041	.238	.131	.040	.227	.126	.039	.216	.121	.038	.207	.117	.037	
3.0	.232	.124	.037	.227	.122	.037	.217	.118	.036	.208	.114	.035	.199	.110	.034	
4.0	.219	.114	.033	.215	.112	.033	.206	.109	.033	.198	.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	.164	.082	.023	.158	.080	.023	.153	.079	.023	
9.0	.163	.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	

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						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	.166	.133	.104	.143	.114	.090	.098	.079	.063	.056	.046	.037	.018	.015	.012	
3.0	.158	.115	.080	.135	.099	.069	.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	.084	.054	.032	.049	.032	.019	.016	.010	.006	
6.0	.136	.082	.043	.117	.071	.037	.081	.049	.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	.055	.024	.071	.039	.017	.041	.023	.010	.013	.008	.003	
10.0	.113	.060	.024	.097	.052	.021	.068	.036	.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	17.6	18.9	17.8	19.1	19.3	14.4	15.7	14.6	15.9	16.1
3H	18.4	19.6	18.7	19.8	20.1	14.3	15.6	14.6	15.8	16.0
4H	18.6	19.7	18.9	20.0	20.2	14.3	15.5	14.6	15.7	15.9
6H	18.5	19.7	18.9	19.9	20.2	14.2	15.3	14.5	15.6	15.8
8H	18.5	19.6	18.8	19.8	20.1	14.1	15.2	14.5	15.5	15.8
12H	18.5	19.5	18.8	19.8	20.1	14.1	15.1	14.4	15.4	15.7
4H 2H	17.6	18.7	17.9	19.0	19.2	14.8	16.0	15.1	16.2	16.5
3H	18.5	19.5	18.8	19.8	20.1	14.8	15.9	15.2	16.2	16.5
4H	18.7	19.6	19.1	20.0	20.3	14.8	15.7	15.2	16.0	16.4
6H	18.8	19.6	19.2	19.9	20.3	14.7	15.5	15.1	15.9	16.2
8H	18.7	19.5	19.1	19.8	20.2	14.7	15.4	15.1	15.8	16.2
12H	18.7	19.4	19.1	19.7	20.1	14.6	15.3	15.1	15.7	16.1
8H 4H	18.6	19.4	19.0	19.7	20.1	14.8	15.6	15.2	16.0	16.3
6H	18.7	19.3	19.1	19.7	20.1	14.8	15.4	15.2	15.8	16.2
8H	18.6	19.2	19.1	19.6	20.1	14.7	15.3	15.2	15.7	16.2
12H	18.6	19.1	19.1	19.5	20.0	14.7	15.2	15.2	15.6	16.1
12H 4H	18.6	19.3	19.0	19.7	20.1	14.8	15.5	15.2	15.9	16.3
6H	18.6	19.2	19.1	19.6	20.0	14.8	15.3	15.2	15.7	16.2
8H	18.6	19.1	19.1	19.5	20.0	14.7	15.2	15.2	15.6	16.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.4					+ 1.2 / - 1.6				
1.5H	+ 0.4 / - 0.6					+ 0.4 / - 0.8				
2.0H	+ 1.1 / - 1.5					+ 1.9 / - 3.0				

CIE Pub.117, 266.4 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -4.6$)

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:

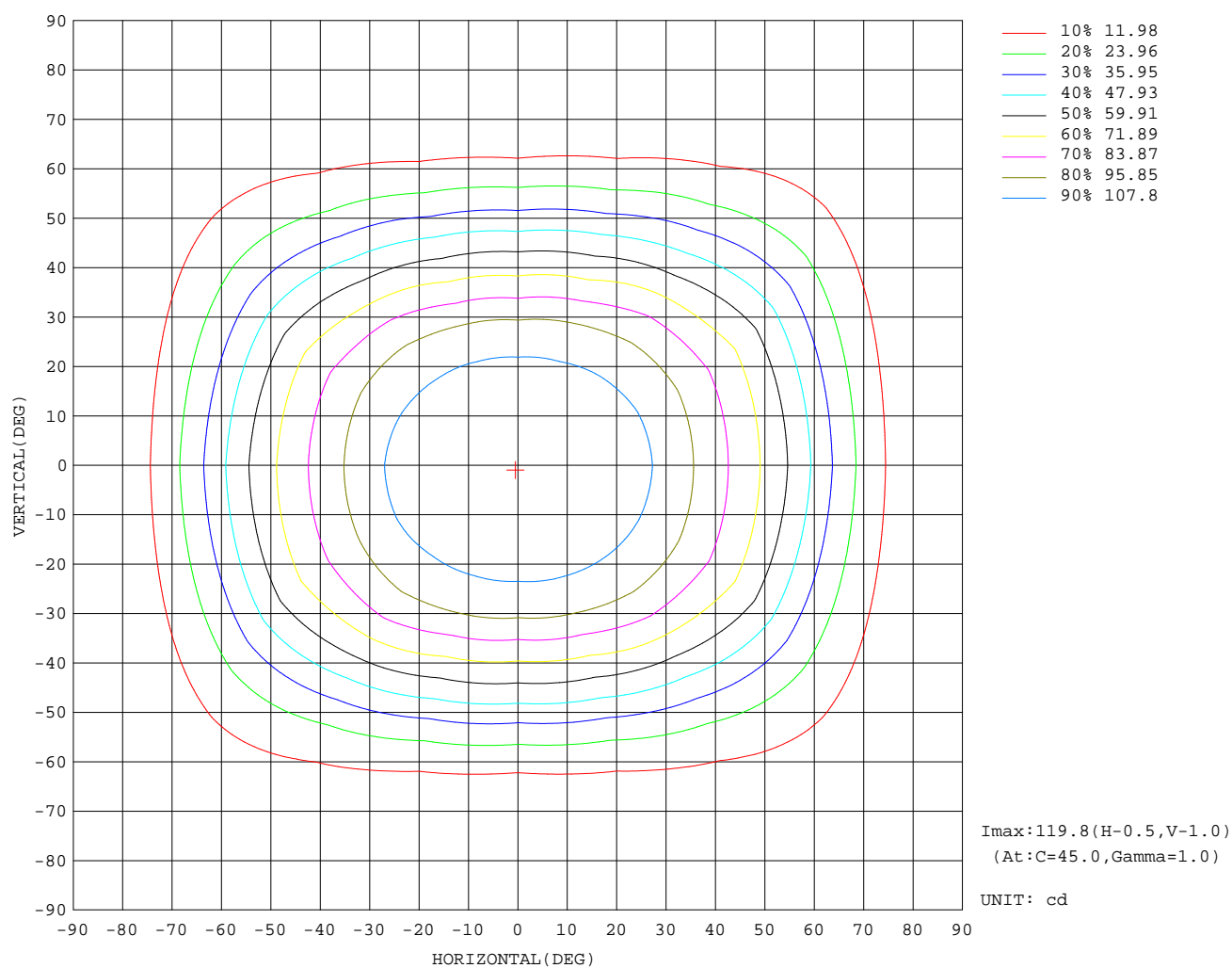
UTILIZATION FACTORS TABLE

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:

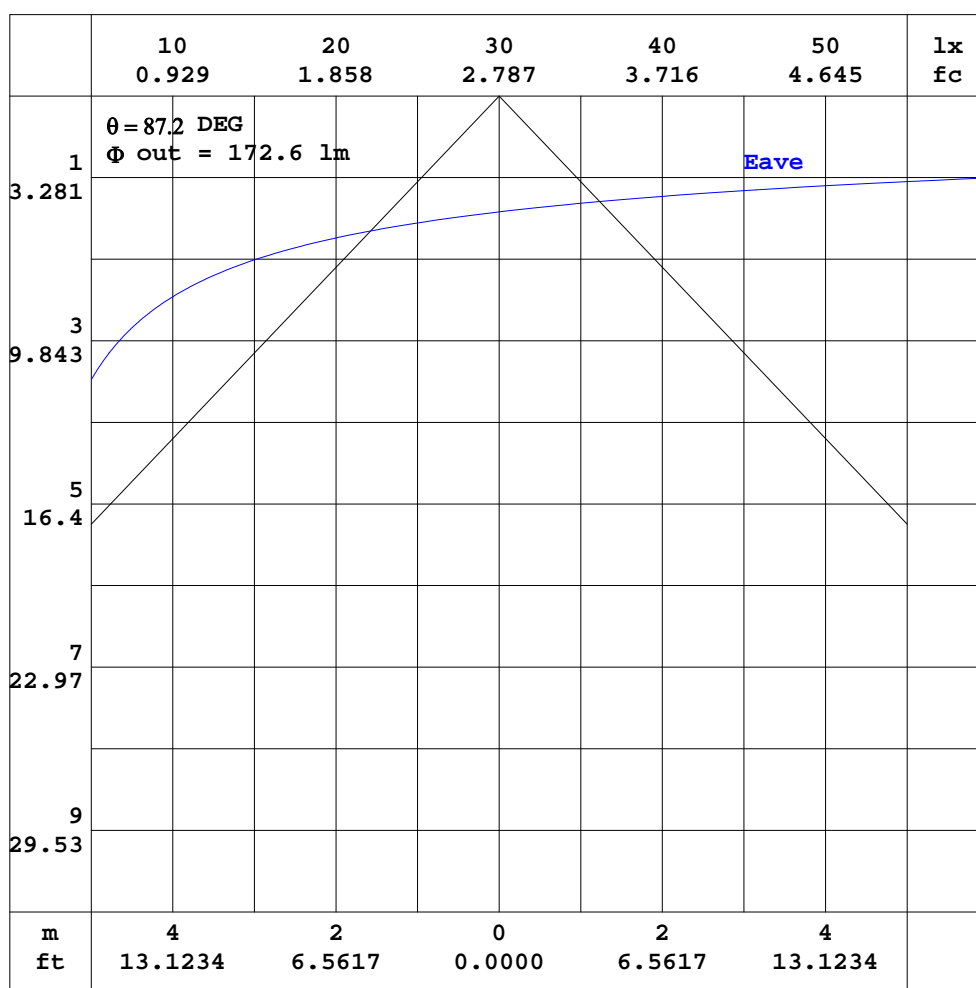
ISOCANDELA DIAGRAM



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

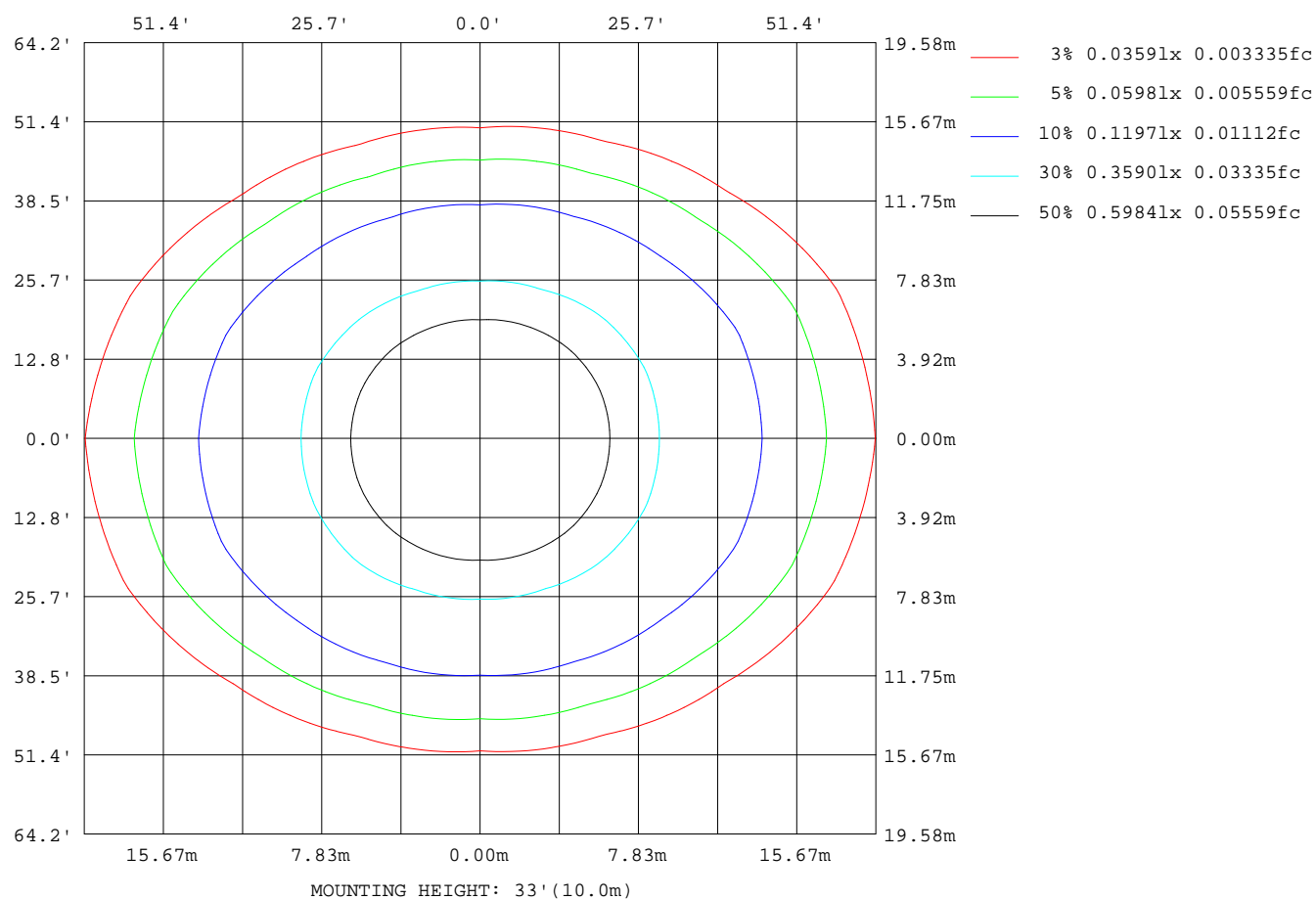


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:12.018V I:0.4167A P:3.6049W PF:0.7140 Freq:59.99Hz Lamp Flux:266.373x1 lm		
NAME: 5221-30BZ(6X5-3W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

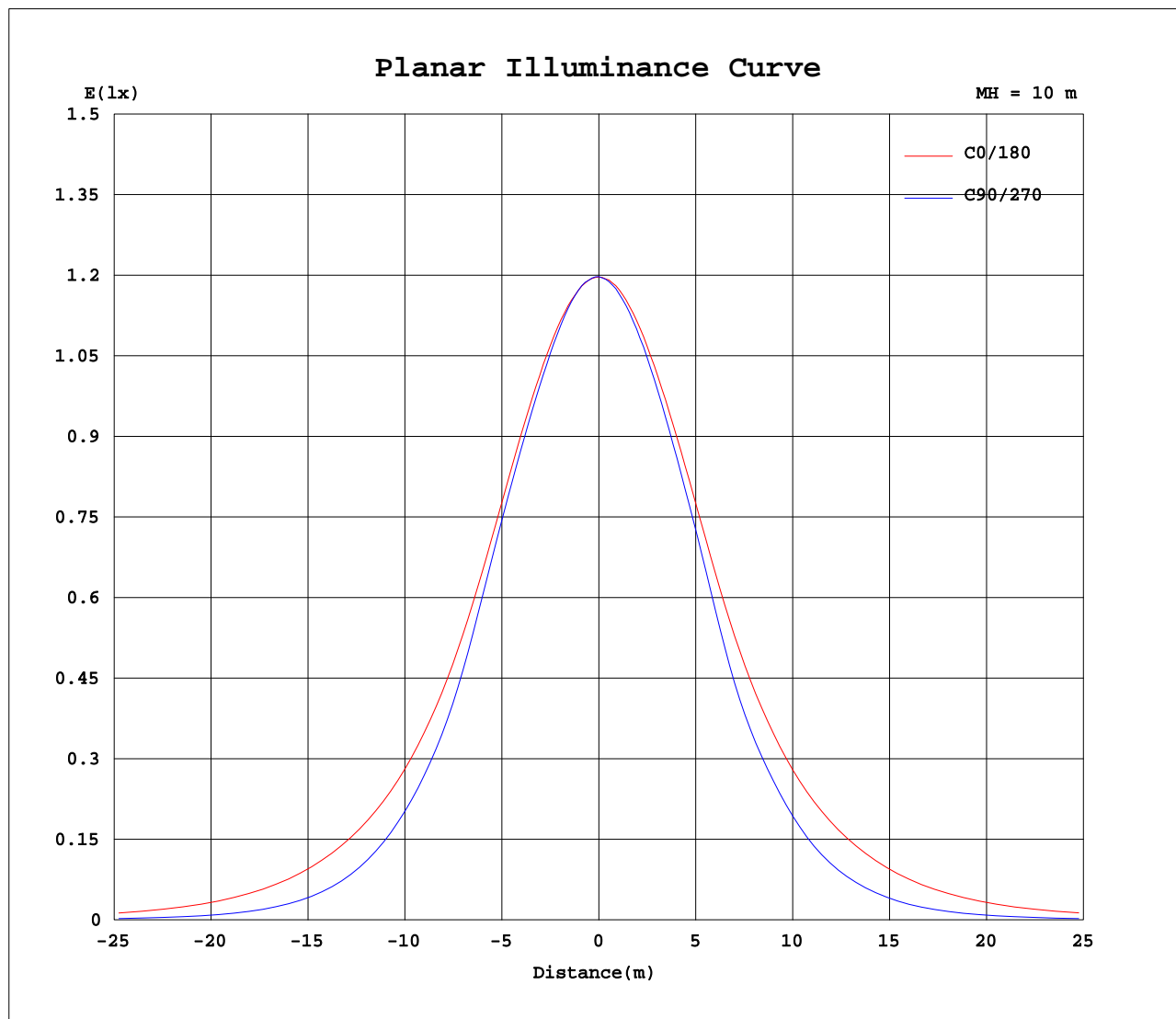
AvgL	cd/m2
L_0~180(65)av	766
L_0~180(75)av	422
L_0~180(85)av	4
L_90~270(65)av	191
L_90~270(75)av	66
L_90~270(85)av	2
L_45(65)av	385
L_45(75)av	170
L_45(85)av	2

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	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120	120			
5	119	119	120	119	119	119	119	119	119	119	119	119	119	119	119	119			
10	118	119	118	118	118	118	118	118	118	118	118	117	117	117	117	118			
15	117	117	116	115	115	115	116	116	116	116	115	114	114	114	115	116			
20	114	114	113	112	111	112	112	114	114	113	111	110	110	110	112	113			
25	110	110	108	107	106	107	108	109	110	109	107	105	104	105	107	109			
30	104	104	102	99.6	97.7	99.8	102	104	104	103	100.0	96.6	94.3	97.2	101	103			
35	96.8	96.9	94.4	88.0	84.6	88.3	94.5	96.1	96.2	95.3	91.5	83.4	80.2	84.9	92.9	96.4			
40	88.4	88.5	83.3	73.9	70.9	74.5	84.4	87.7	88.1	86.8	79.7	70.2	67.9	71.2	82.2	88.2			
45	79.5	79.5	69.8	60.3	57.2	60.8	71.0	78.9	79.1	77.7	66.0	57.6	54.8	58.8	68.8	79.1			
50	70.1	68.9	55.5	45.9	42.3	46.5	56.8	68.7	69.7	66.6	52.5	43.4	40.1	44.8	55.2	69.0			
55	59.0	55.7	41.0	31.0	27.8	31.5	41.9	56.2	58.6	53.3	38.7	29.4	27.0	30.9	41.7	56.8			
60	46.0	41.0	27.2	18.7	15.9	18.9	27.9	41.8	45.8	39.2	25.6	17.9	15.6	19.2	28.4	42.9			
65	32.5	27.2	16.1	9.99	8.06	10.0	16.6	27.9	32.3	26.0	15.2	9.60	8.04	10.4	17.2	29.2			
70	20.6	16.4	8.78	4.78	3.72	4.81	9.00	16.8	20.5	15.7	8.32	4.74	3.80	5.10	9.57	17.9			
75	11.0	8.49	4.27	2.14	1.62	2.16	4.37	8.48	10.9	8.36	4.16	2.24	1.81	2.40	4.85	9.67			
80	2.77	2.20	1.42	0.84	0.65	0.83	1.30	1.87	2.93	2.69	1.86	1.16	1.00	1.21	2.09	3.23			
85	0.04	0.02	0.01	0.00	0.00	0.00	0.01	0.02	0.03	0.02	0.02	0.02	0.03	0.03	0.03	0.04			
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	0.01	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			
105	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
110	0.01	0.01	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	0.00			
115	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.01			
120	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.06	0.07	0.08	0.10	0.10	0.10	0.10	0.09			
125	0.03	0.02	0.01	0.01	0.02	0.02	0.02	0.02	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
130	0.04	0.03	0.02	0.02	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.03	0.03	0.03	0.03	0.04			
135	0.05	0.04	0.03	0.03	0.04	0.03	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05			
140	0.05	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.06	0.07	0.06	0.06	0.06	0.06	0.06	0.06			
145	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08			
150	0.06	0.06	0.06	0.06	0.07	0.06	0.06	0.06	0.08	0.09	0.09	0.09	0.09	0.09	0.09	0.09			
155	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.09	0.09	0.09	0.10	0.10	0.10	0.10	0.09			
160	0.07	0.07	0.07	0.08	0.08	0.08	0.07	0.07	0.10	0.10	0.10	0.10	0.11	0.11	0.10	0.10			
165	0.07	0.07	0.07	0.08	0.08	0.08	0.08	0.07	0.10	0.10	0.11	0.10	0.11	0.11	0.11	0.10			
170	0.08	0.08	0.08	0.08	0.09	0.08	0.08	0.08	0.10	0.10	0.10	0.10	0.11	0.11	0.11	0.10			
175	0.09	0.09	0.09	0.09	0.10	0.09	0.09	0.09	0.10	0.10	0.10	0.10	0.11	0.11	0.11	0.10			
180	0.09	0.09	0.10	0.10	0.10	0.10	0.10	0.09	0.09	0.09	0.09	0.10	0.10	0.10	0.10	0.10			

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: