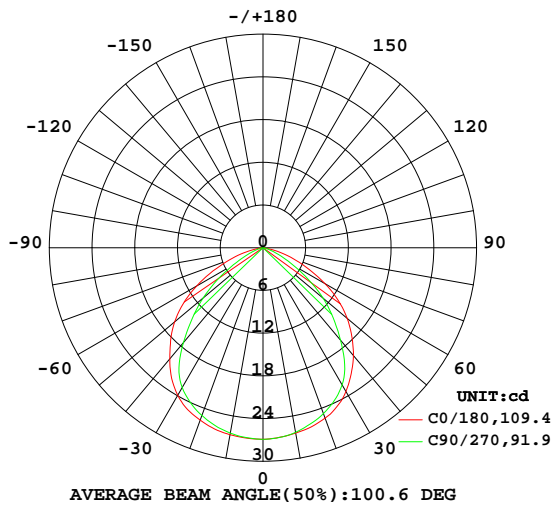


## LUMINAIRE PHOTOMETRIC TEST REPORT

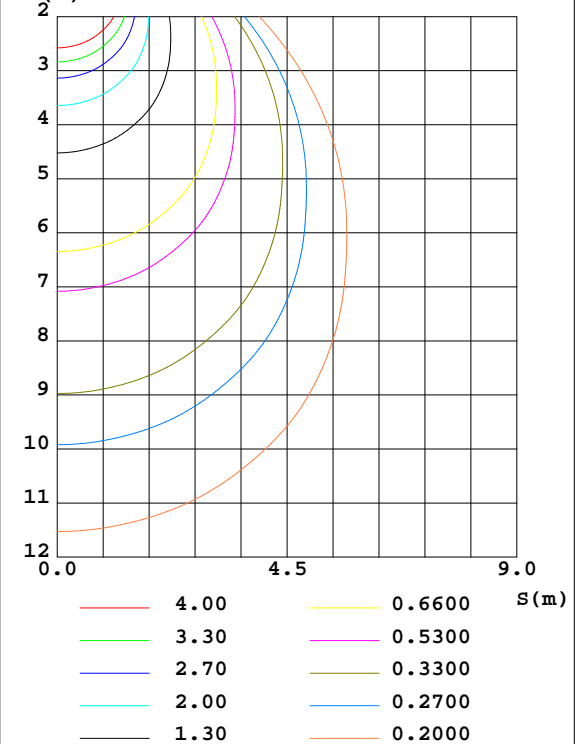
Test:U:120.14V I:0.0308A P:2.5934W PF:0.7019 Freq:59.99Hz Lamp Flux:62.9767x1 lm		
NAME: 5222-27BZ(6X5-3W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 24.28 lm/W
MODEL		Imax(cd)	26.91	S/MH(C0/180)	1.28	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.23	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	62.977	$\eta$ UP,DN(C0-180)	0.0,50.2	
NOMINAL FLUX(lm)	62.9767	CIE CLASS	DIRECT	$\eta$ UP,DN(C180-360)	0.0,49.8	
LAMPS INSIDE	1	$\eta$ up(%)	0.0	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	120	$\eta$ down(%)	100.0	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:2019-11-19

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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

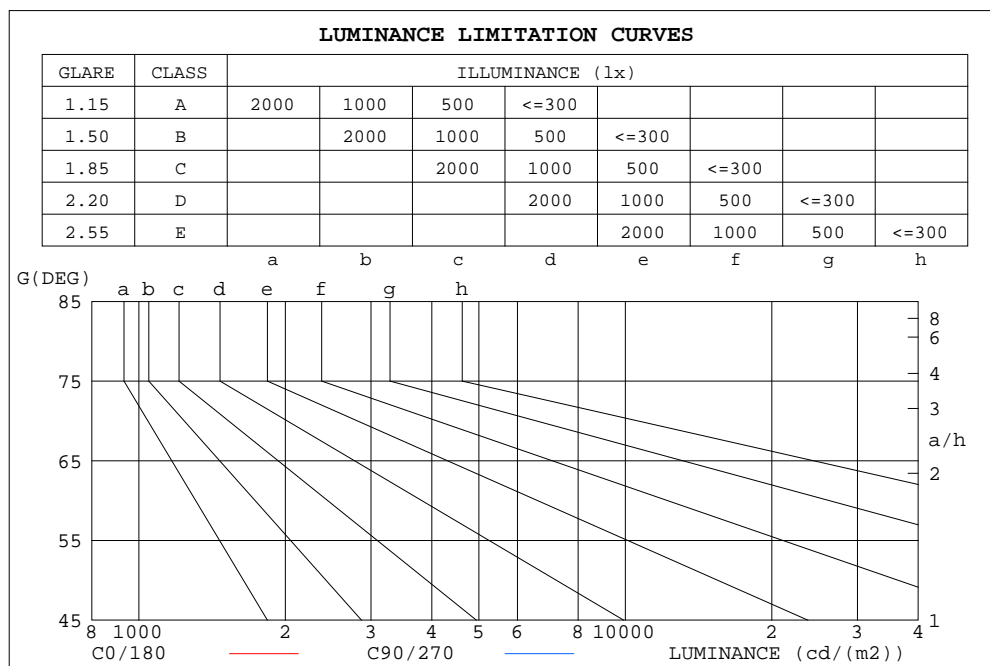
## ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum,lamp
10	26.66	26.62	26.43	26.48	26.44	26.33	26.32	26.47	0- 10	2.546	2.546	4.04,4.04
20	25.77	25.49	25.08	25.22	25.47	25.01	24.79	25.28	10- 20	7.333	9.879	15.7,15.7
30	23.94	23.29	22.68	22.91	23.32	22.64	22.24	23.00	20- 30	11.18	21.06	33.4,33.4
40	20.37	19.87	17.39	19.32	19.76	18.97	16.94	19.53	30- 40	13.26	34.32	54.5,54.5
50	16.20	14.06	10.98	13.44	15.44	13.32	11.01	13.90	40- 50	12.60	46.92	74.5,74.5
60	10.79	7.356	4.806	6.809	10.02	6.988	4.955	7.473	50- 60	9.415	56.33	89.5,89.5
70	5.041	2.656	1.337	2.368	4.564	2.517	1.406	2.718	60- 70	4.909	61.24	97.2,97.2
80	0.8837	0.4923	0.2024	0.3719	0.6509	0.4968	0.2443	0.5978	70- 80	1.639	62.88	99.9,99.9
90	0	0	0	0	0	0	0	0	80- 90	0.0831	62.97	100,100
100	0	0	0	0	0	0	0	0	90-100	0	62.97	100,100
110	0	0	0	0	0	0	0	0	100-110	0	62.97	100,100
120	0	0	0	0	0	0	0	0	110-120	0	62.97	100,100
130	0	0	0	0	0	0	0	0	120-130	0.0000	62.97	100,100
140	0	0	0	0	0.0050	0.0050	0.0053	0.0041	130-140	0.0008	62.97	100,100
150	0.0004	0.0029	0.0020	0.0012	0.0092	0.0099	0.0115	0.0095	140-150	0.0024	62.97	100,100
160	0.0046	0.0053	0.0049	0.0045	0.0121	0.0119	0.0123	0.0127	150-160	0.0035	62.97	100,100
170	0.0050	0.0062	0.0107	0.0049	0.0125	0.0119	0.0119	0.0127	160-170	0.0025	62.98	100,100
180	0.0117	0.0115	0.0111	0.0123	0.0121	0.0111	0.0119	0.0111	170-180	0.0010	62.98	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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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



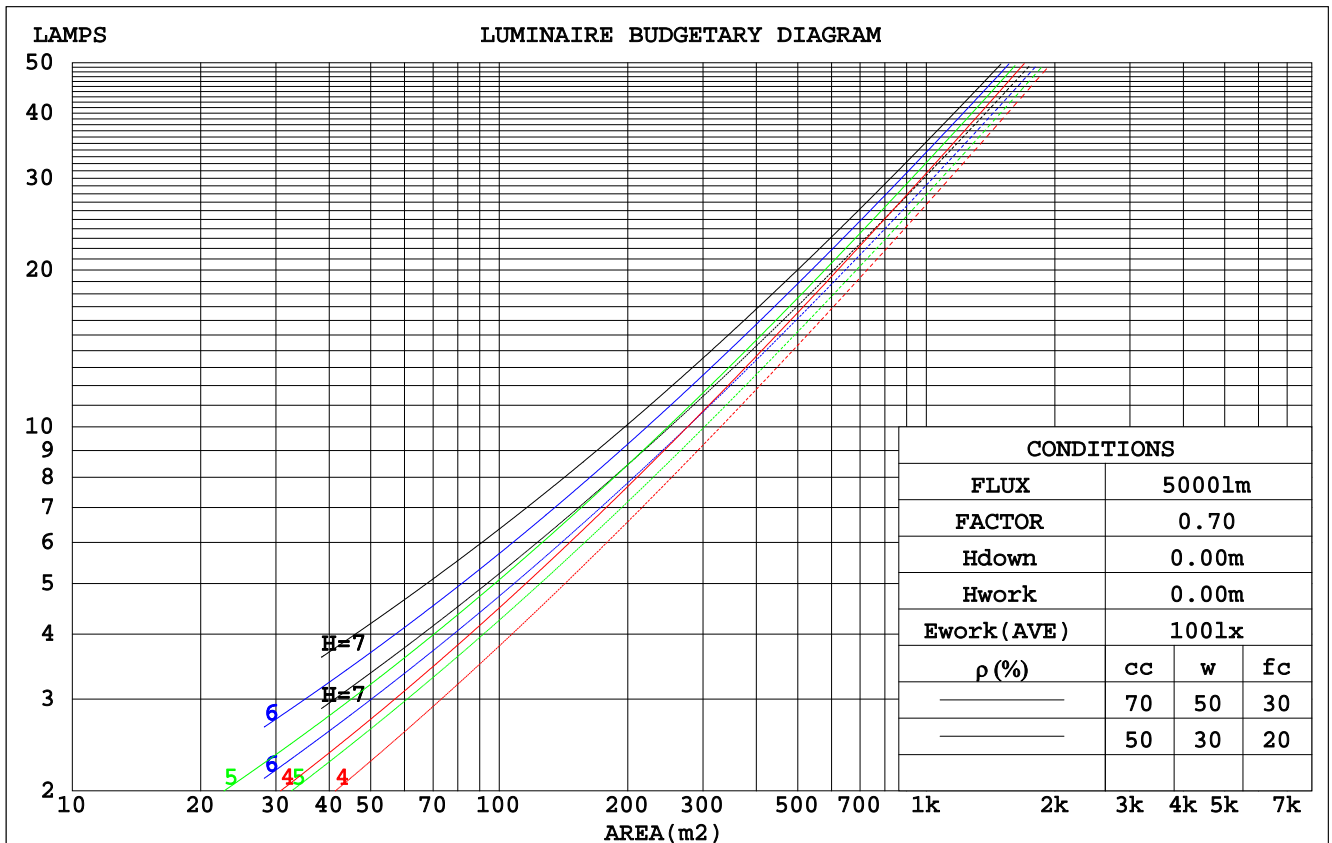
LUMINANCE cd/(m2)		
G(°)	C0/180	C90/270
85	0	0
80	50	12
75	108	24
70	146	39
65	181	64
60	213	96
55	236	135
50	249	171
45	256	199

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

γ Range: 0 - 180°  
γ Interval: 1.0°  
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

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	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	1.03	1.00	1.05	1.01	.98	1.00	.98	.95	.97	.94	.92	.93	.91	.90	.88
2.0	.95	.89	.84	.93	.88	.83	.90	.85	.81	.86	.83	.79	.83	.80	.78	.76
3.0	.85	.77	.72	.83	.76	.71	.80	.74	.70	.77	.73	.69	.75	.71	.67	.65
4.0	.76	.68	.62	.74	.67	.61	.72	.66	.60	.70	.64	.60	.68	.63	.59	.57
5.0	.68	.60	.54	.67	.59	.54	.65	.58	.53	.63	.57	.52	.61	.56	.52	.50
6.0	.62	.53	.47	.61	.53	.47	.59	.52	.47	.57	.51	.46	.56	.50	.46	.44
7.0	.56	.48	.42	.55	.48	.42	.54	.47	.42	.52	.46	.41	.51	.45	.41	.39
8.0	.51	.43	.38	.51	.43	.38	.49	.42	.38	.48	.42	.37	.47	.41	.37	.35
9.0	.47	.39	.34	.47	.39	.34	.46	.39	.34	.45	.38	.34	.44	.38	.34	.32
10.0	.44	.36	.31	.43	.36	.31	.42	.36	.31	.41	.35	.31	.40	.35	.31	.29



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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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	.255	.145	.046	.248	.141	.045	.235	.135	.043	.223	.129	.041	.212	.123	.040		
2.0	.249	.137	.042	.243	.134	.041	.232	.129	.040	.222	.124	.039	.212	.120	.038		
3.0	.237	.126	.038	.232	.124	.037	.222	.120	.037	.213	.116	.036	.204	.113	.035		
4.0	.223	.116	.034	.219	.114	.034	.210	.111	.033	.202	.108	.033	.194	.105	.032		
5.0	.210	.107	.031	.206	.106	.031	.198	.103	.030	.190	.100	.030	.184	.098	.029		
6.0	.197	.099	.028	.193	.098	.028	.186	.095	.028	.180	.093	.027	.174	.091	.027		
7.0	.185	.092	.026	.182	.091	.026	.176	.089	.026	.170	.087	.025	.164	.085	.025		
8.0	.174	.085	.024	.171	.084	.024	.166	.083	.024	.161	.081	.023	.156	.080	.023		
9.0	.164	.080	.022	.162	.079	.022	.157	.078	.022	.152	.076	.022	.148	.075	.022		
10.0	.156	.075	.021	.153	.074	.021	.149	.073	.021	.144	.072	.020	.140	.071	.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	.139	.151	.135	.119	.103	.093	.083	.059	.054	.048	.019	.017	.016	
2.0	.167	.132	.103	.143	.114	.089	.098	.079	.062	.056	.046	.036	.018	.015	.012	
3.0	.158	.114	.079	.136	.099	.069	.093	.068	.048	.054	.040	.028	.017	.013	.009	
4.0	.151	.101	.062	.129	.087	.054	.089	.061	.038	.051	.035	.023	.017	.012	.007	
5.0	.143	.090	.050	.123	.078	.044	.085	.054	.031	.049	.032	.018	.016	.010	.006	
6.0	.137	.081	.042	.117	.070	.036	.081	.049	.026	.047	.029	.015	.015	.009	.005	
7.0	.130	.074	.035	.112	.064	.031	.077	.045	.022	.045	.027	.013	.015	.009	.004	
8.0	.124	.069	.030	.107	.060	.026	.074	.042	.019	.043	.025	.011	.014	.008	.004	
9.0	.119	.064	.026	.102	.055	.023	.071	.039	.016	.041	.023	.010	.013	.008	.003	
10.0	.113	.059	.023	.098	.052	.020	.068	.036	.015	.040	.021	.009	.013	.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	17.6	19.0	17.9	19.2	19.4	15.1	16.5	15.4	16.7	16.9
3H	18.5	19.8	18.8	20.0	20.2	15.2	16.5	15.5	16.7	16.9
4H	18.7	19.9	19.0	20.2	20.4	15.2	16.4	15.5	16.6	16.9
6H	18.8	19.9	19.1	20.2	20.4	15.1	16.2	15.4	16.5	16.8
8H	18.7	19.8	19.1	20.1	20.4	15.0	16.1	15.4	16.4	16.7
12H	18.7	19.7	19.0	20.0	20.3	15.0	16.0	15.3	16.3	16.6
4H 2H	17.7	18.9	18.0	19.2	19.4	15.6	16.8	15.9	17.0	17.3
3H	18.7	19.8	19.1	20.1	20.3	15.8	16.8	16.1	17.1	17.4
4H	19.0	20.0	19.4	20.3	20.6	15.7	16.7	16.1	17.0	17.3
6H	19.1	19.9	19.5	20.3	20.6	15.7	16.5	16.1	16.9	17.2
8H	19.1	19.8	19.5	20.2	20.6	15.6	16.4	16.1	16.8	17.2
12H	19.0	19.7	19.5	20.1	20.5	15.6	16.3	16.0	16.7	17.1
8H 4H	19.0	19.7	19.4	20.1	20.5	15.8	16.6	16.2	17.0	17.3
6H	19.1	19.7	19.5	20.1	20.5	15.8	16.4	16.2	16.8	17.2
8H	19.0	19.6	19.5	20.0	20.5	15.7	16.3	16.2	16.7	17.2
12H	19.0	19.5	19.5	19.9	20.4	15.7	16.2	16.2	16.6	17.1
12H 4H	18.9	19.6	19.3	20.0	20.4	15.8	16.5	16.2	16.9	17.3
6H	19.0	19.6	19.5	20.0	20.4	15.8	16.3	16.2	16.7	17.2
8H	19.0	19.5	19.5	19.9	20.4	15.7	16.2	16.2	16.6	17.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.3 / - 0.4					+ 0.9 / - 1.2				
1.5H	+ 0.3 / - 0.5					+ 0.4 / - 0.6				
2.0H	+ 0.9 / - 1.1					+ 1.3 / - 2.2				

CIE Pub.117, 62.98 lm Total Lamp Luminous Flux Correct ( $8\log(F/F_0) = -9.6$ )

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:

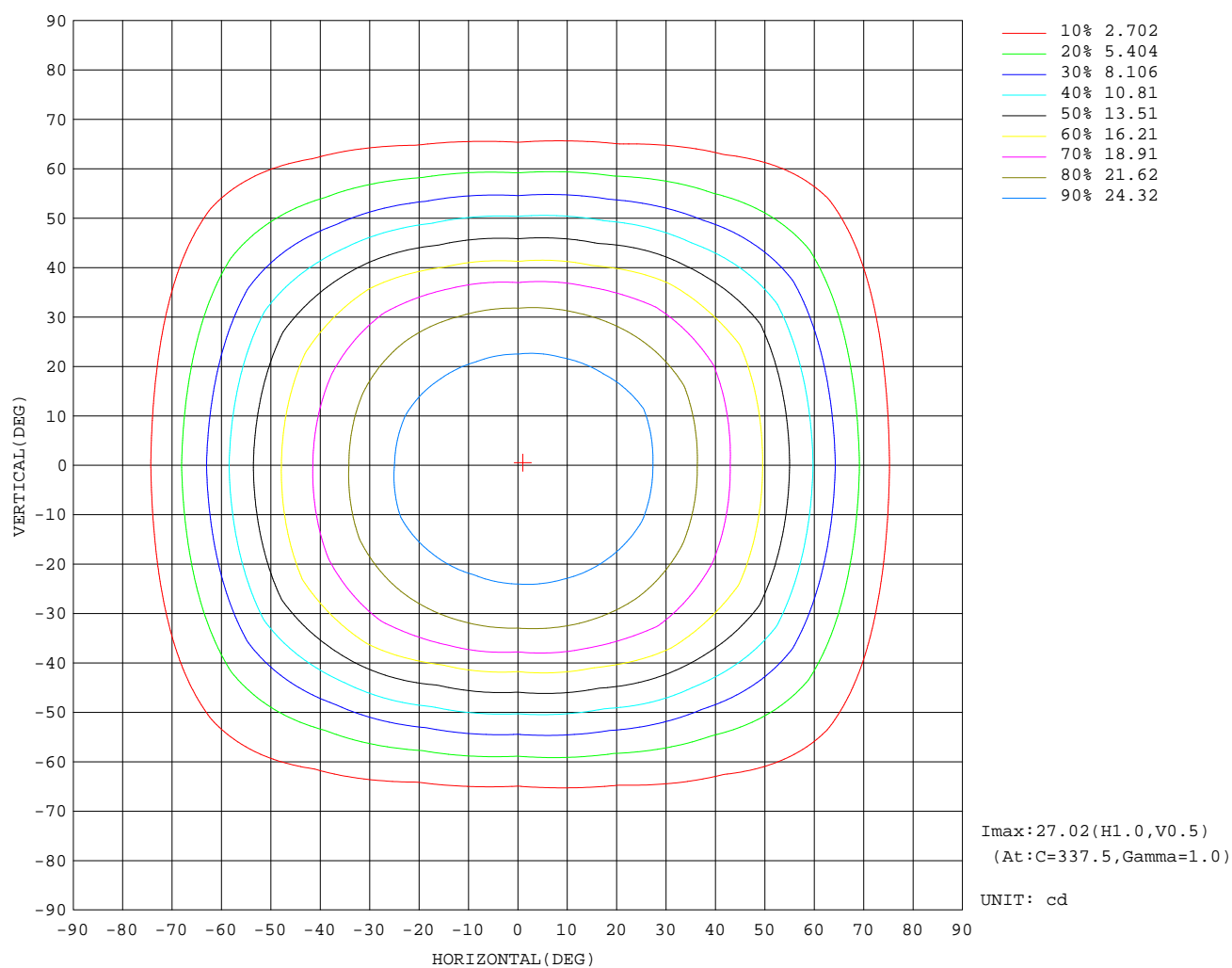
## UTILIZATION FACTORS TABLE

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	63	52	46	62	52	46	61	51	45	39
0.80	73	63	56	72	62	56	71	62	56	49
1.00	82	72	66	81	71	65	79	72	65	58
1.25	89	80	73	87	79	73	85	78	72	66
1.50	93	85	79	92	84	78	89	82	77	71
2.00	99	92	87	98	91	86	94	89	85	78
2.50	103	96	91	101	95	90	97	92	88	81
3.00	106	100	95	104	98	94	100	96	92	84
4.00	109	104	100	107	102	99	103	99	96	88
5.00	111	107	103	108	105	102	104	101	99	90
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:

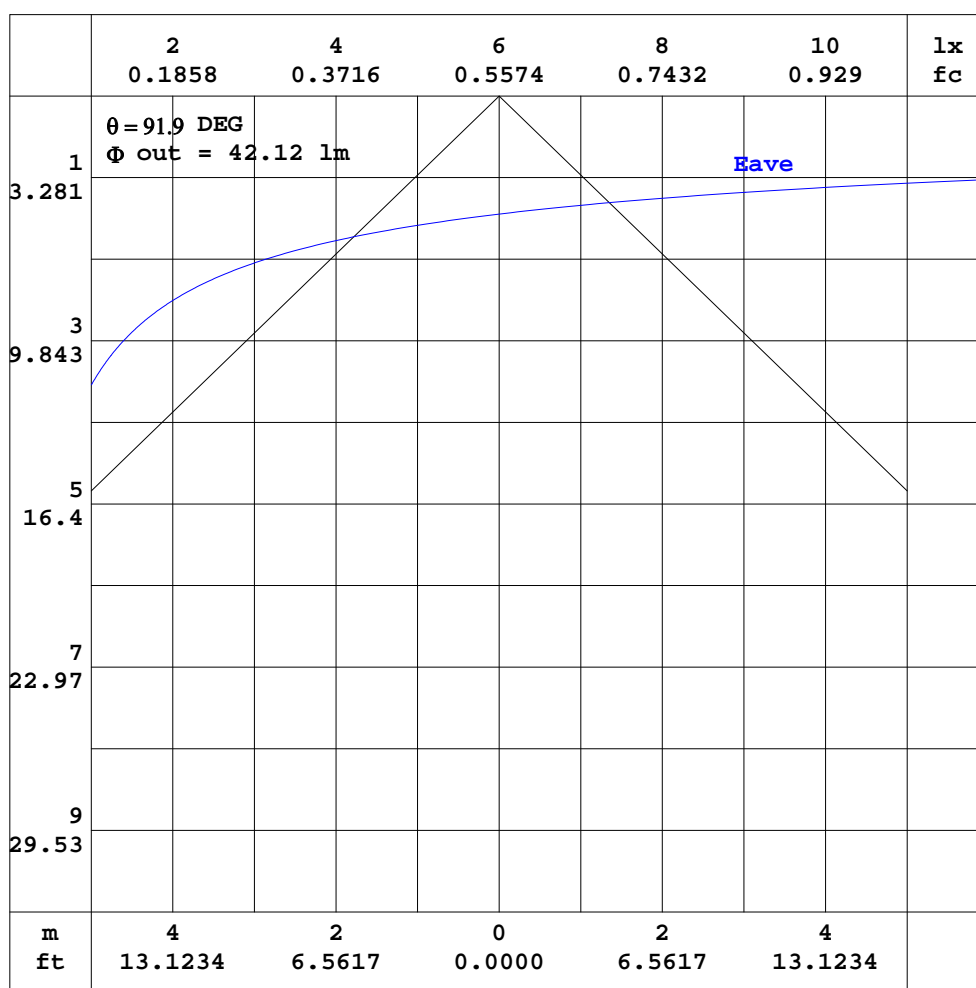
## ISOCANDELA DIAGRAM



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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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

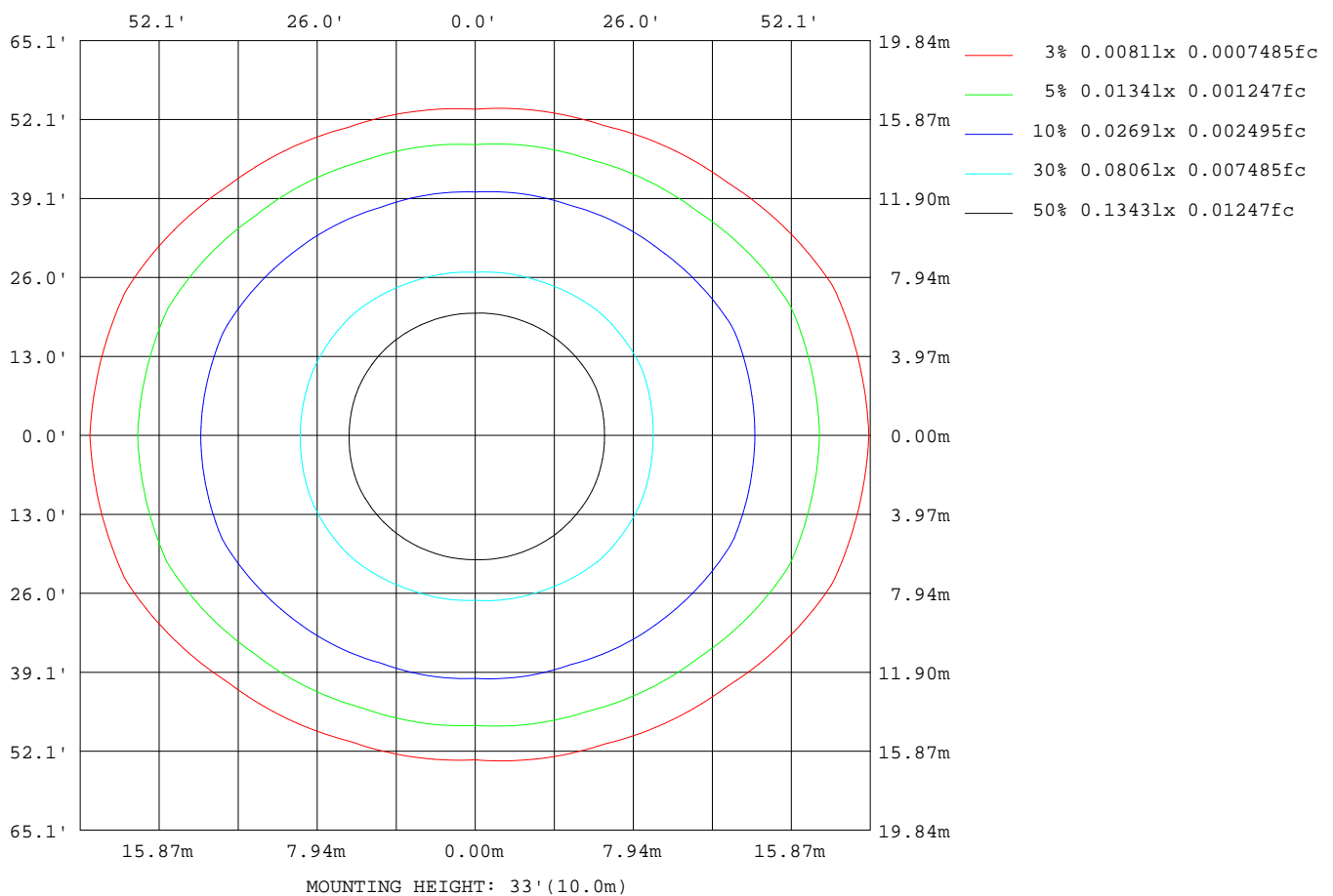


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:120.14V I:0.0308A P:2.5934W PF:0.7019 Freq:59.99Hz Lamp Flux:62.9767x1 lm		
NAME: 5222-27BZ(6X5-3W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

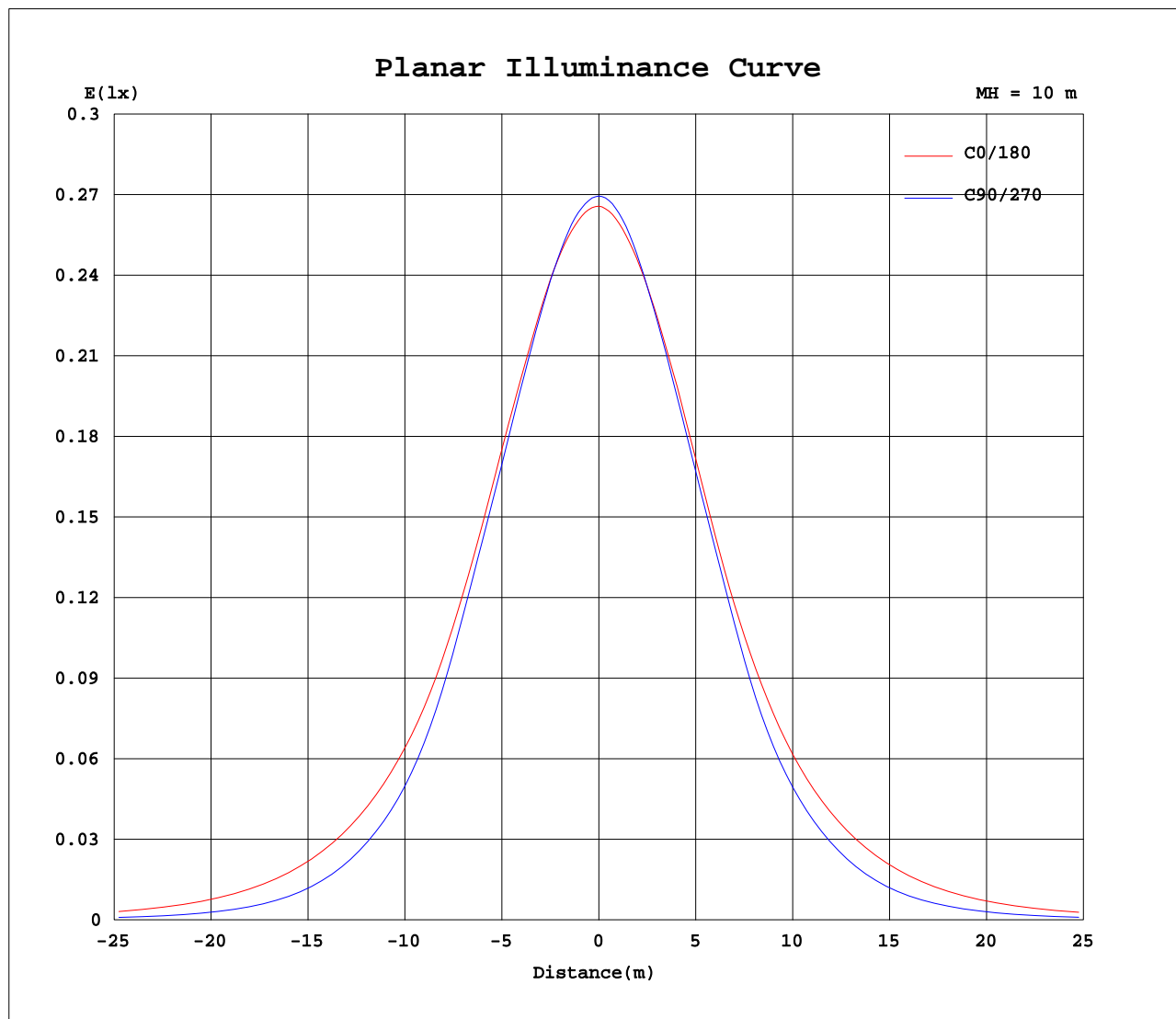
AvgL	cd/m2
L_0~180(65)av	176
L_0~180(75)av	102
L_0~180(85)av	0
L_90~270(65)av	65
L_90~270(75)av	24
L_90~270(85)av	0
L_45(65)av	107
L_45(75)av	51
L_45(85)av	0

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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9	26.9			
5	26.8	26.8	26.8	26.8	26.8	26.8	26.8	26.7	26.7	26.7	26.7	26.7	26.7	26.8	26.8	26.8			
10	26.7	26.7	26.6	26.5	26.4	26.4	26.5	26.4	26.4	26.4	26.3	26.3	26.3	26.4	26.5	26.6			
15	26.3	26.3	26.2	26.0	25.9	25.8	26.0	26.0	26.1	26.0	25.8	25.7	25.6	25.7	26.0	26.2			
20	25.8	25.8	25.5	25.2	25.1	25.0	25.2	25.4	25.5	25.3	25.0	24.8	24.8	25.0	25.3	25.7			
25	25.1	25.0	24.5	24.2	24.0	24.0	24.2	24.4	24.6	24.4	24.0	23.6	23.7	23.9	24.3	24.9			
30	23.9	23.8	23.3	22.9	22.7	22.6	22.9	23.1	23.3	23.0	22.6	22.3	22.2	22.5	23.0	23.6			
35	22.4	22.3	21.8	21.2	20.6	20.9	21.3	21.5	21.6	21.5	21.0	20.4	20.0	20.7	21.5	22.1			
40	20.4	20.4	19.9	18.4	17.4	18.0	19.3	19.7	19.8	19.5	19.0	17.6	16.9	17.8	19.5	20.4			
45	18.3	18.3	17.3	15.0	14.1	14.6	16.7	17.6	17.7	17.4	16.4	14.5	14.0	14.7	17.0	18.3			
50	16.2	16.1	14.1	11.8	11.0	11.5	13.4	15.3	15.4	15.2	13.3	11.5	11.0	11.8	13.9	16.1			
55	13.7	13.4	10.6	8.61	7.74	8.27	10.0	12.5	12.9	12.4	10.0	8.45	7.80	8.67	10.6	13.4			
60	10.8	10.2	7.36	5.57	4.81	5.26	6.81	9.36	10.02	9.37	6.99	5.49	4.95	5.64	7.47	10.2			
65	7.76	7.06	4.63	3.21	2.68	3.00	4.23	6.33	7.09	6.39	4.42	3.21	2.82	3.30	4.76	7.08			
70	5.04	4.42	2.66	1.68	1.34	1.55	2.37	3.87	4.56	3.97	2.52	1.68	1.41	1.73	2.72	4.46			
75	2.83	2.41	1.36	0.79	0.61	0.72	1.19	2.01	2.46	2.14	1.29	0.79	0.63	0.81	1.40	2.49			
80	0.88	0.74	0.49	0.31	0.20	0.28	0.37	0.47	0.65	0.64	0.50	0.31	0.24	0.32	0.60	0.94			
85	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			
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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
125	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			
130	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			
135	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			
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.01	0.01	0.00	0.00	0.00			
145	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
155	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
160	0.00	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
165	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
170	0.00	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
175	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
180	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			

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: