

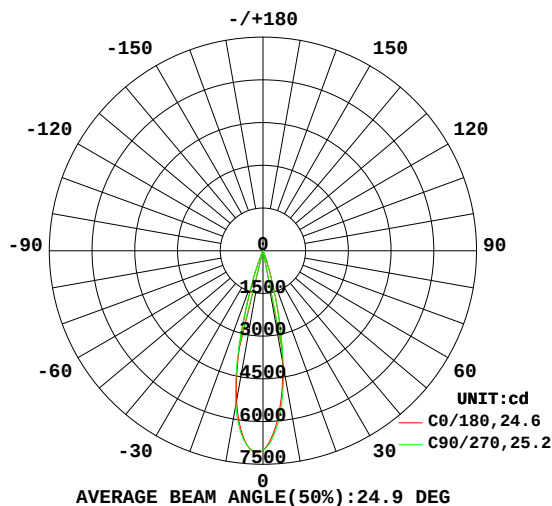
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.10V I:0.0794A P:14.174W PF:0.8110 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:1272.2x1 lm

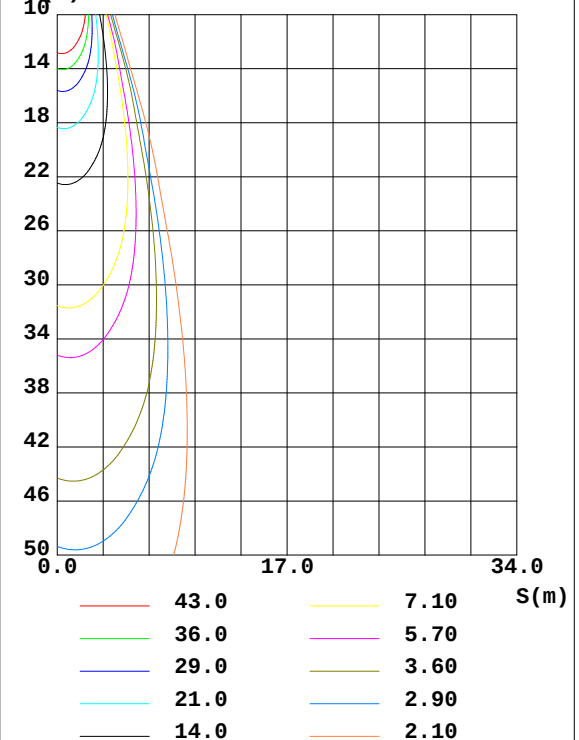
NAME: DDW41-LM13E-230SWT	TYPE: recessed luminaire	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 89.75 lm/W
MODEL		Imax(cd)	7154	S/MH(C0/180)	0.37	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.37	
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1272.2	η UP, DN(C0-180)	0.0, 56.5	
NOMINAL FLUX(lm)	1272.2	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 43.5	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00	
TEST VOLTAGE(V)	220	η down(%)	100.0	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:2024-09-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:2.467m [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
10	5357	5724	5507	4645	4004	3760	4131	4819	0- 10	558.5	558.5	43.9
20	816.6	1001	880.5	514.4	399.5	325.2	388.4	540.6	10- 20	623.0	1181	92.9
30	53.54	62.70	57.33	39.70	31.07	31.03	33.35	43.70	20- 30	77.77	1259	99
40	4.348	4.827	4.271	3.191	2.733	2.728	3.053	3.705	30- 40	11.48	1271	99.9
50	0.3415	0.4037	0.3599	0.3059	0.2998	0.2855	0.2996	0.3249	40- 50	1.130	1272	100
60	0.0231	0.0247	0.0248	0.0202	0.1713	0.1588	0.1599	0.1729	50- 60	0.1280	1272	100
70	0.0134	0.0134	0.0131	0.0123	0.1660	0.1627	0.1620	0.1665	60- 70	0.0866	1272	100
80	0.0092	0.0105	0.0089	0.0093	0.2256	0.2206	0.2212	0.2117	70- 80	0.1032	1272	100
90	0	0	0	0	0	0	0	0	80- 90	0.0300	1272	100
100	0	0	0	0	0	0	0	0	90-100	0	1272	100
110	0	0	0	0	0	0	0	0	100-110	0	1272	100
120	0	0	0	0	0	0	0	0	110-120	0	1272	100
130	0	0	0	0	0	0	0	0	120-130	0	1272	100
140	0	0	0	0	0	0	0	0	130-140	0	1272	100
150	0	0	0	0	0	0	0	0	140-150	0	1272	100
160	0	0	0	0	0	0	0	0	150-160	0	1272	100
170	0	0	0	0	0	0	0	0	160-170	0	1272	100
180	0	0	0	0	0	0	0	0	170-180	0	1272	100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

Conical surface Flux(90deg): 1271.6 lm

%lum = 100.0%

%lamp = 100.0%

Conical surface Flux(120deg): 1272 lm

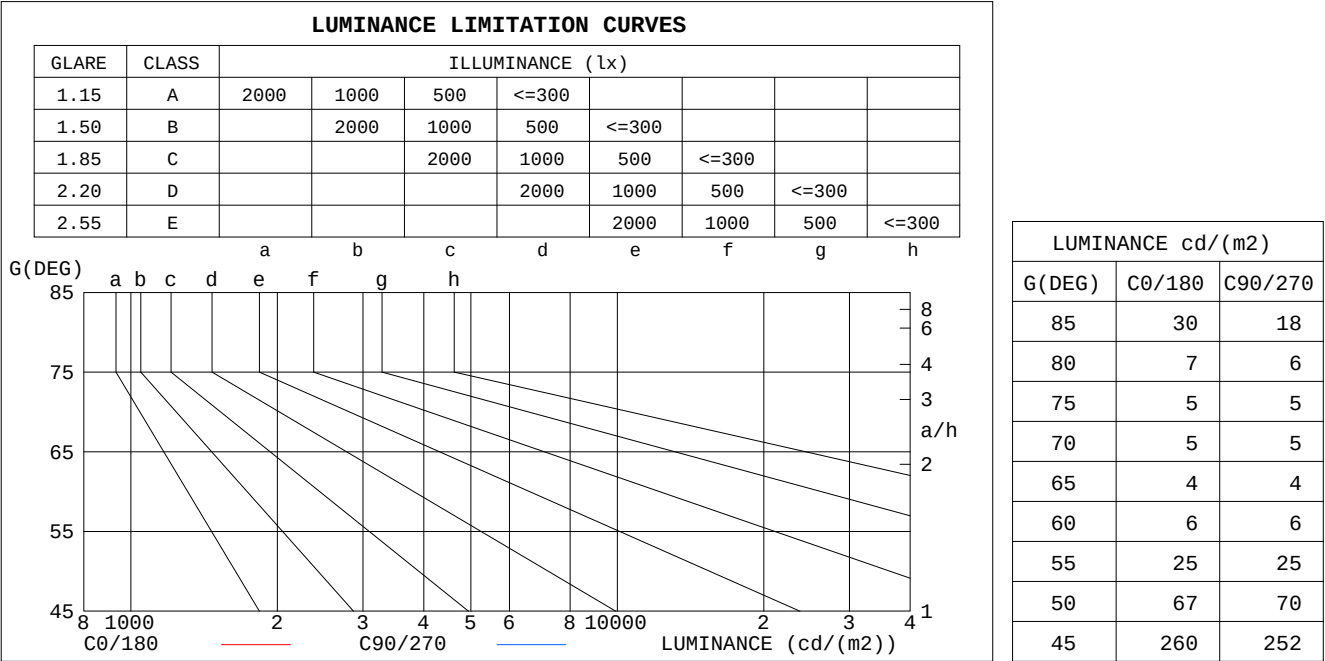
%lum = 100.0%

%lamp = 100.0%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2024-09-20

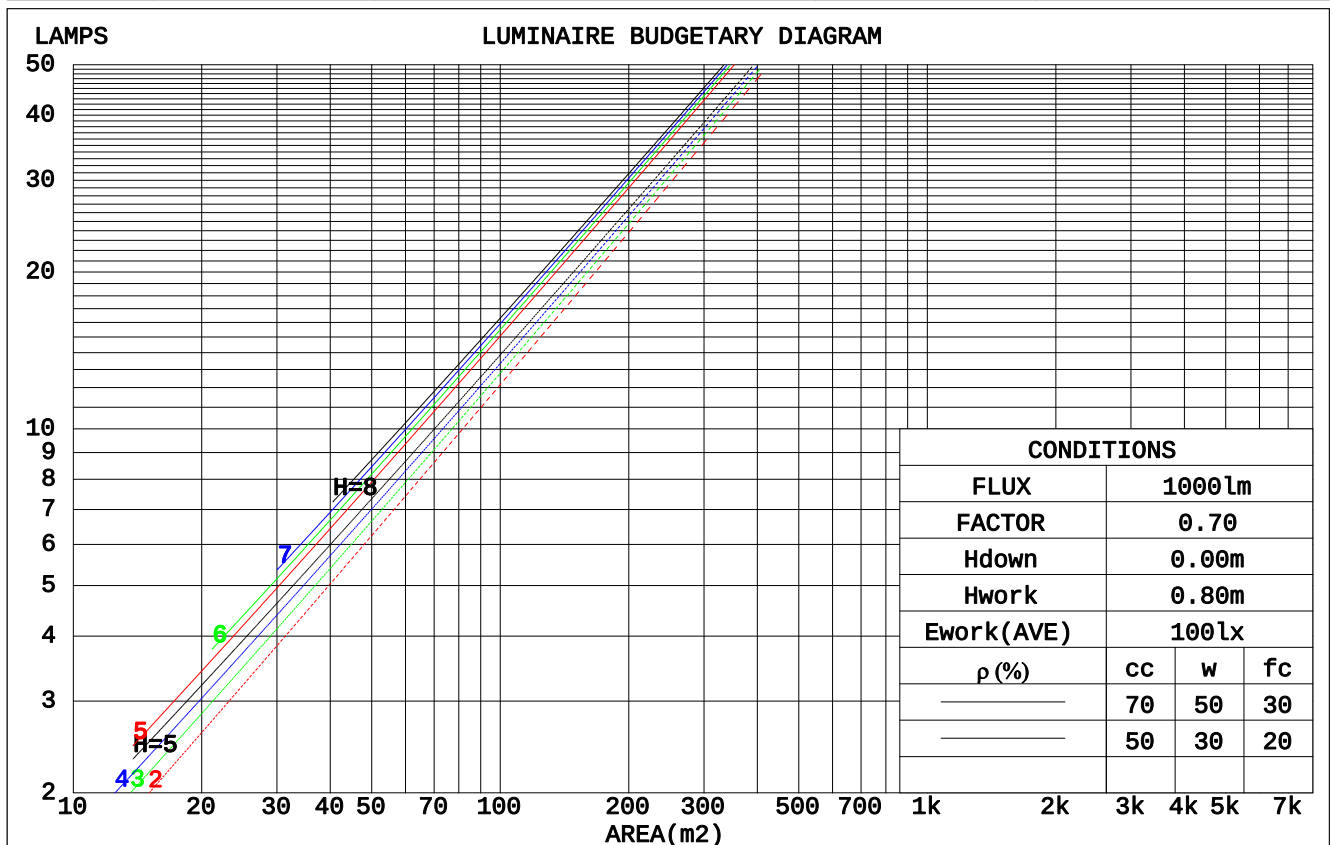
γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:2.467m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES



CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{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	1.14	1.12	1.10	1.11	1.10	1.08	1.07	1.06	1.05	1.04	1.03	1.02	1.00	.00	.99	.98
2.0	1.09	1.06	1.04	1.07	1.05	1.03	1.04	1.02	1.01	1.01	.00	.99	.99	.98	.97	.95
3.0	1.05	1.02	.99	1.04	1.01	.98	1.01	.99	.97	.99	.97	.96	.97	.95	.94	.93
4.0	1.02	.98	.96	1.01	.97	.95	.99	.96	.94	.97	.95	.93	.95	.93	.92	.91
5.0	.99	.95	.92	.98	.94	.92	.96	.93	.91	.95	.92	.91	.93	.91	.90	.89
6.0	.96	.92	.90	.95	.92	.89	.94	.91	.89	.93	.90	.88	.92	.90	.88	.87
7.0	.93	.90	.87	.93	.90	.87	.92	.89	.87	.91	.88	.86	.90	.88	.86	.85
8.0	.91	.88	.85	.91	.87	.85	.90	.87	.85	.89	.86	.84	.88	.86	.84	.83
9.0	.89	.86	.83	.89	.85	.83	.88	.85	.83	.87	.85	.83	.87	.84	.82	.82
10.0	.87	.84	.81	.87	.84	.81	.86	.83	.81	.86	.83	.81	.85	.83	.81	.80



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2024-09-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.467m [K=1.0000]
 Remarks:

WEC AND CCEC

ρ _{CC}	80%			70%			50%			30%			10%			0	
ρ _W	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0	
ρ _{FC}	20%			20%			20%			20%			20%			0	
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.125	.071	.022	.118	.067	.021	.106	.061	.019	.095	.055	.018	.084	.049	.016		
2.0	.114	.063	.019	.109	.060	.018	.099	.055	.017	.089	.050	.016	.081	.046	.014		
3.0	.105	.056	.017	.101	.054	.016	.093	.050	.015	.085	.047	.014	.078	.043	.013		
4.0	.098	.051	.015	.094	.049	.015	.087	.046	.014	.081	.043	.013	.075	.041	.012		
5.0	.092	.047	.014	.089	.046	.013	.083	.043	.013	.077	.041	.012	.072	.039	.012		
6.0	.087	.043	.012	.084	.042	.012	.079	.040	.012	.074	.038	.011	.070	.037	.011		
7.0	.082	.040	.011	.080	.040	.011	.075	.038	.011	.071	.036	.011	.067	.035	.010		
8.0	.078	.038	.011	.076	.037	.011	.072	.036	.010	.068	.035	.010	.065	.033	.010		
9.0	.074	.036	.010	.072	.035	.010	.069	.034	.010	.066	.033	.009	.063	.032	.009		
10.0	.071	.034	.009	.069	.034	.009	.067	.033	.009	.064	.032	.009	.061	.031	.009		

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	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.168	.158	.149	.143	.135	.128	.098	.093	.089	.056	.054	.052	.018	.017	.017	
2.0	.149	.133	.120	.127	.114	.103	.087	.079	.072	.050	.046	.042	.016	.015	.014	
3.0	.133	.113	.098	.114	.098	.085	.078	.068	.059	.045	.040	.035	.015	.013	.011	
4.0	.120	.098	.081	.103	.084	.070	.071	.059	.049	.041	.034	.029	.013	.011	.010	
5.0	.109	.085	.068	.093	.074	.059	.064	.051	.042	.037	.030	.025	.012	.010	.008	
6.0	.099	.075	.057	.085	.065	.050	.059	.045	.035	.034	.027	.021	.011	.009	.007	
7.0	.091	.067	.049	.079	.058	.043	.054	.040	.030	.032	.024	.018	.010	.008	.006	
8.0	.084	.060	.042	.073	.052	.037	.050	.036	.026	.029	.021	.016	.009	.007	.005	
9.0	.079	.054	.037	.068	.047	.032	.047	.033	.023	.027	.019	.014	.009	.006	.005	
10.0	.074	.049	.032	.063	.042	.028	.044	.030	.020	.026	.018	.012	.008	.006	.004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2024-09-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.467m [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	-2.4	-1.8	-2.2	-1.7	-1.5	-2.2	-1.6	-2.0	-1.5	-1.3
3H	-2.5	-2.0	-2.3	-1.8	-1.6	-2.3	-1.8	-2.1	-1.6	-1.4
4H	-2.6	-2.1	-2.3	-1.9	-1.7	-2.4	-1.9	-2.2	-1.7	-1.5
6H	-2.7	-2.2	-2.4	-2.0	-1.7	-2.5	-2.0	-2.2	-1.8	-1.6
8H	-2.7	-2.2	-2.4	-2.0	-1.8	-2.5	-2.1	-2.3	-1.8	-1.6
12H	-2.7	-2.3	-2.4	-2.0	-1.8	-2.6	-2.1	-2.3	-1.9	-1.6
4H 2H	-2.6	-2.1	-2.3	-1.9	-1.7	-2.4	-1.9	-2.2	-1.7	-1.5
3H	-2.8	-2.3	-2.4	-2.0	-1.8	-2.6	-2.1	-2.3	-1.9	-1.6
4H	-2.8	-2.4	-2.5	-2.1	-1.9	-2.7	-2.3	-2.4	-2.0	-1.7
6H	-3.0	-2.6	-2.6	-2.3	-1.9	-2.8	-2.4	-2.4	-2.1	-1.8
8H	-3.0	-2.7	-2.6	-2.3	-2.0	-2.8	-2.5	-2.5	-2.2	-1.8
12H	-3.1	-2.7	-2.7	-2.4	-2.0	-2.9	-2.6	-2.5	-2.2	-1.8
8H 4H	-3.0	-2.7	-2.6	-2.3	-2.0	-2.8	-2.5	-2.5	-2.2	-1.8
6H	-3.1	-2.8	-2.7	-2.4	-2.0	-3.0	-2.7	-2.5	-2.3	-1.9
8H	-3.2	-2.9	-2.7	-2.5	-2.1	-3.0	-2.8	-2.6	-2.4	-1.9
12H	-3.3	-3.0	-2.8	-2.6	-2.1	-3.1	-2.9	-2.6	-2.4	-2.0
12H 4H	-3.1	-2.7	-2.7	-2.4	-2.0	-2.9	-2.6	-2.5	-2.2	-1.8
6H	-3.2	-2.9	-2.7	-2.5	-2.1	-3.0	-2.8	-2.6	-2.4	-1.9
8H	-3.3	-3.0	-2.8	-2.6	-2.1	-3.1	-2.9	-2.6	-2.4	-2.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.7 / -21.3					+ 4.8 / -21.5				
1.5H	+ 7.3 / -18.2					+ 7.4 / -18.3				
2.0H	+ 7.6 / -11.8					+ 7.3 / -11.9				

CIE Pub.117, 1272 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 0.8$)
Area: 0.008 m²

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Oliver
Test Date:2024-09-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:2.467m [K=1.0000]
Remarks:

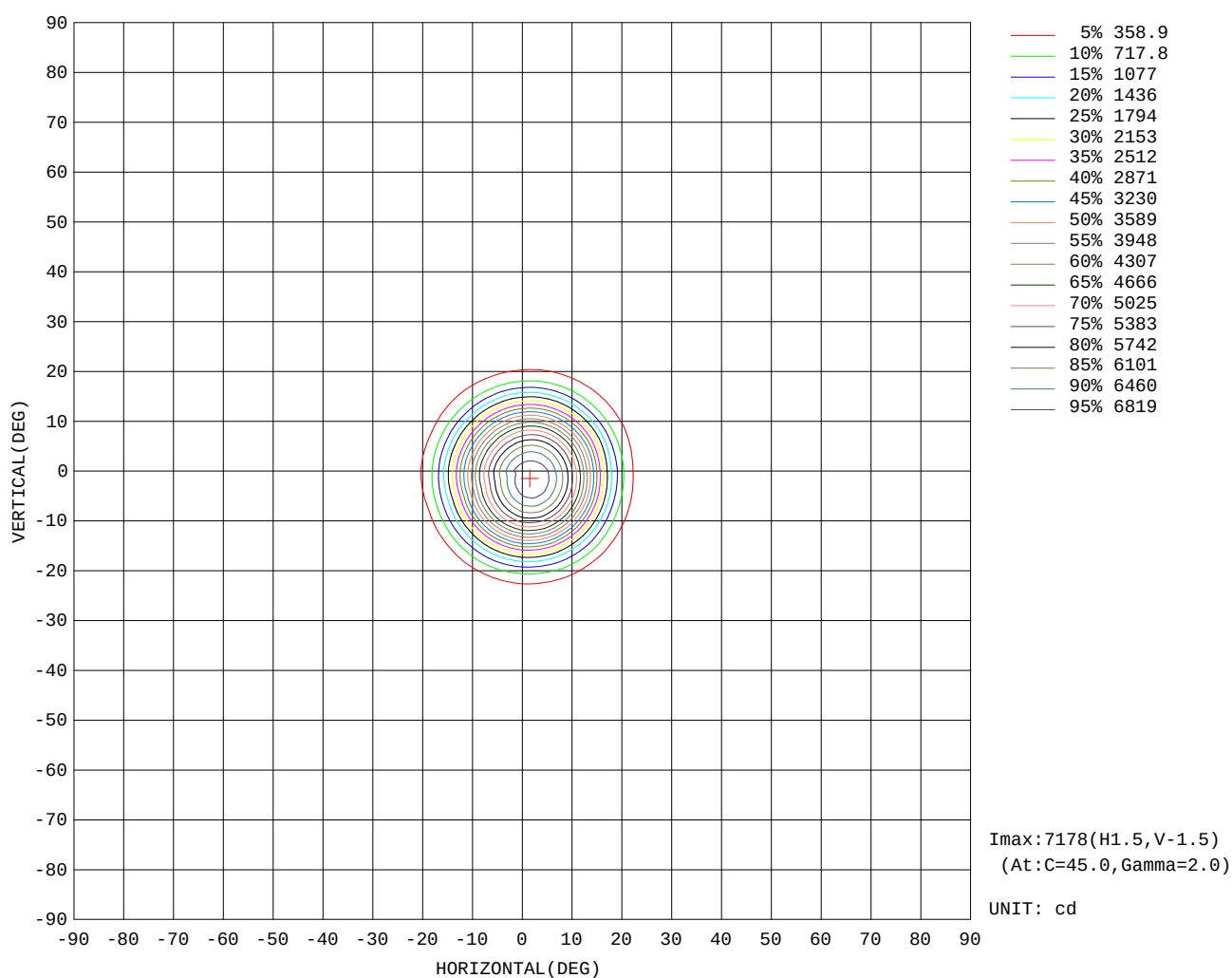
UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	92	86	83	91	86	82	90	85	82	79
0.80	98	93	90	98	93	90	97	92	90	86
1.00	102	97	94	101	97	94	100	96	93	90
1.25	106	101	98	105	100	98	103	99	97	93
1.50	108	104	101	107	103	100	105	102	99	95
2.00	110	106	103	109	105	103	106	103	101	96
2.50	111	108	105	110	107	105	107	104	103	97
3.00	113	110	107	111	108	106	108	106	104	98
4.00	115	112	110	113	111	109	109	107	106	99
5.00	116	114	112	114	112	111	110	109	108	100
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: 2024-09-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.467m [K=1.0000]
 Remarks:

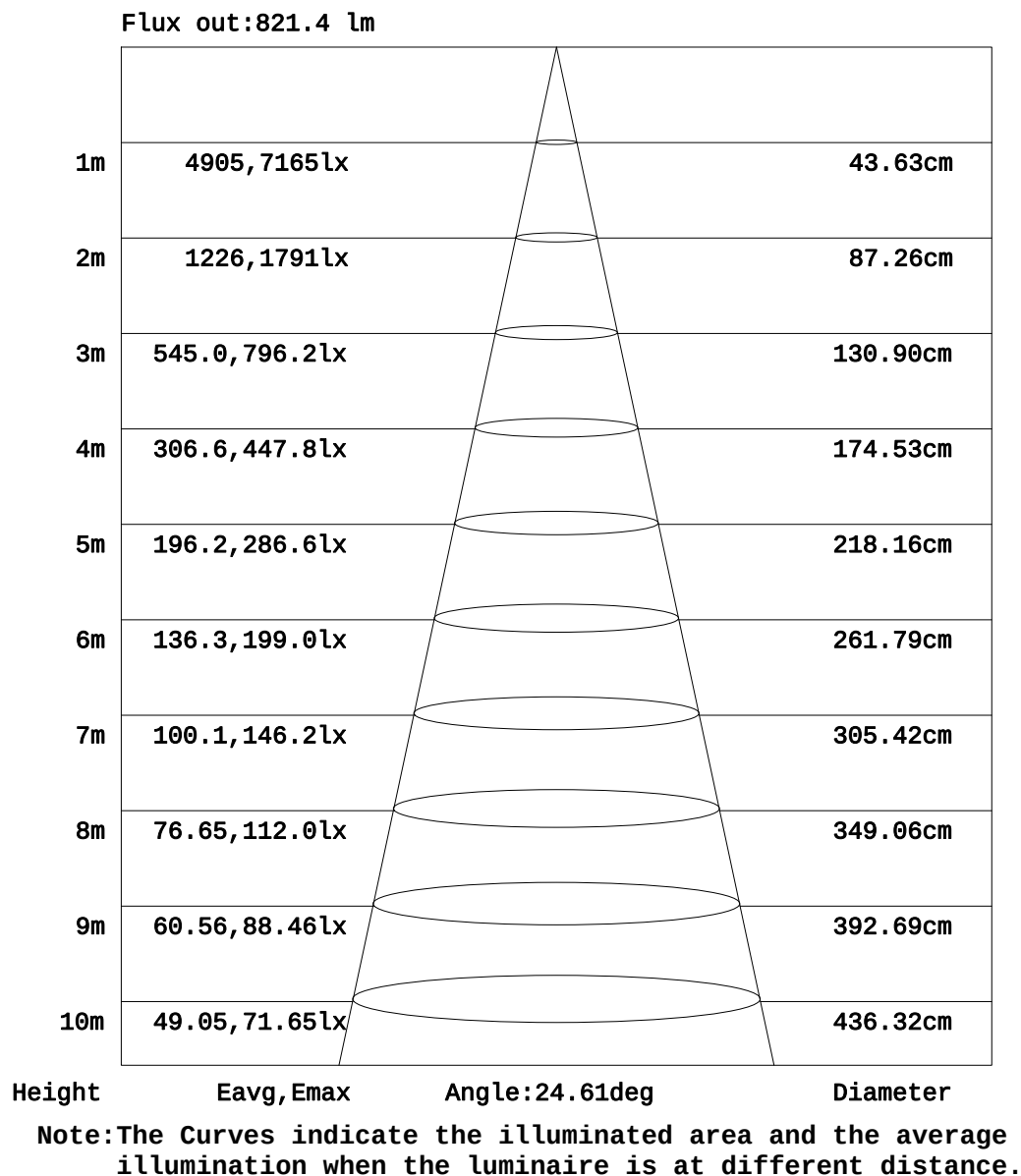
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2024-09-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 2.467m [K=1.0000]
Remarks:

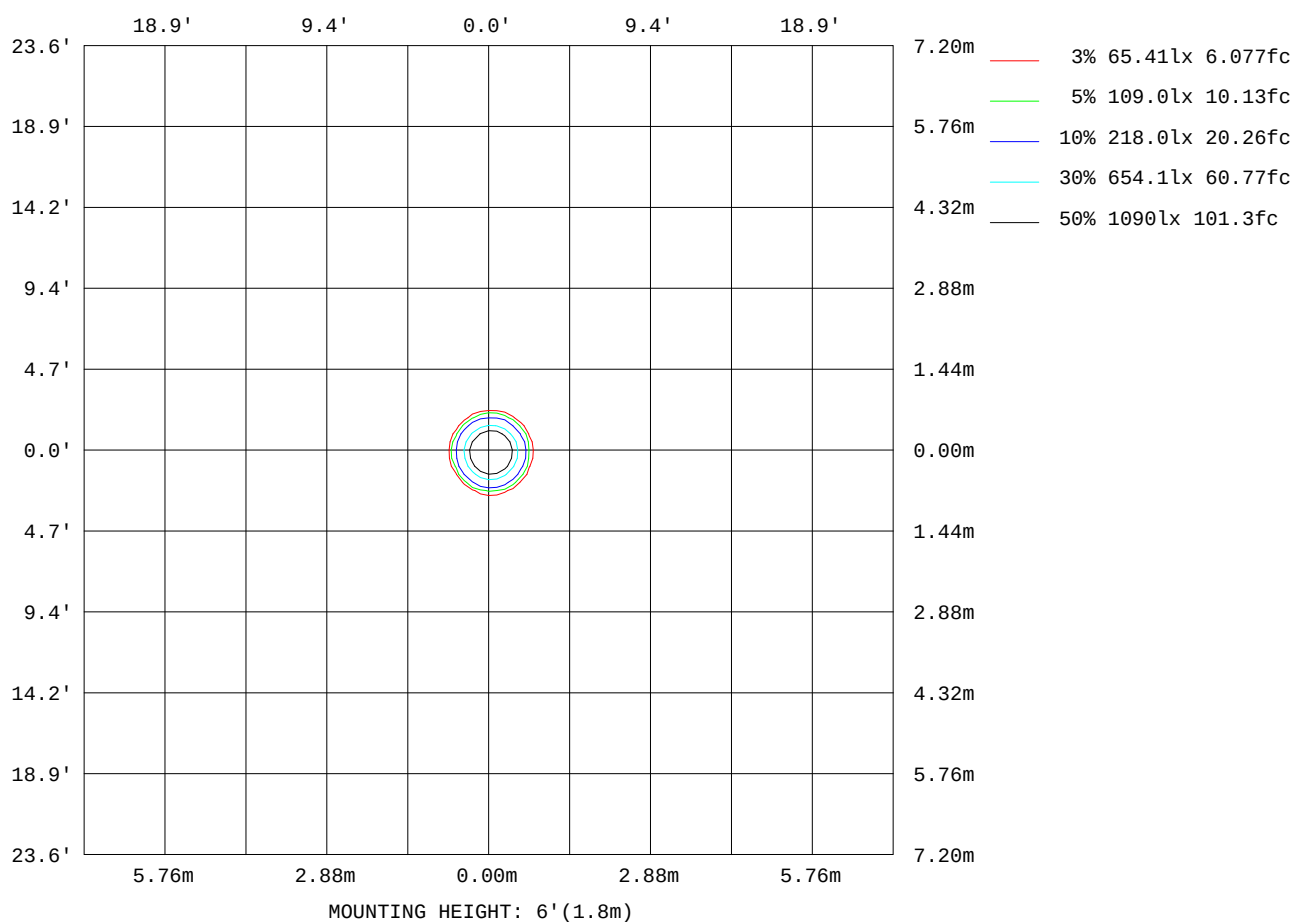
AAI Figure



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2024-09-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.467m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2024-09-20

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 2.467m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:220.10V I:0.0794A P:14.174W PF:0.8110 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:1272.2x1 lm

NAME: DDW41-LM13E-230SWT	TYPE: 嵌入式灯具	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

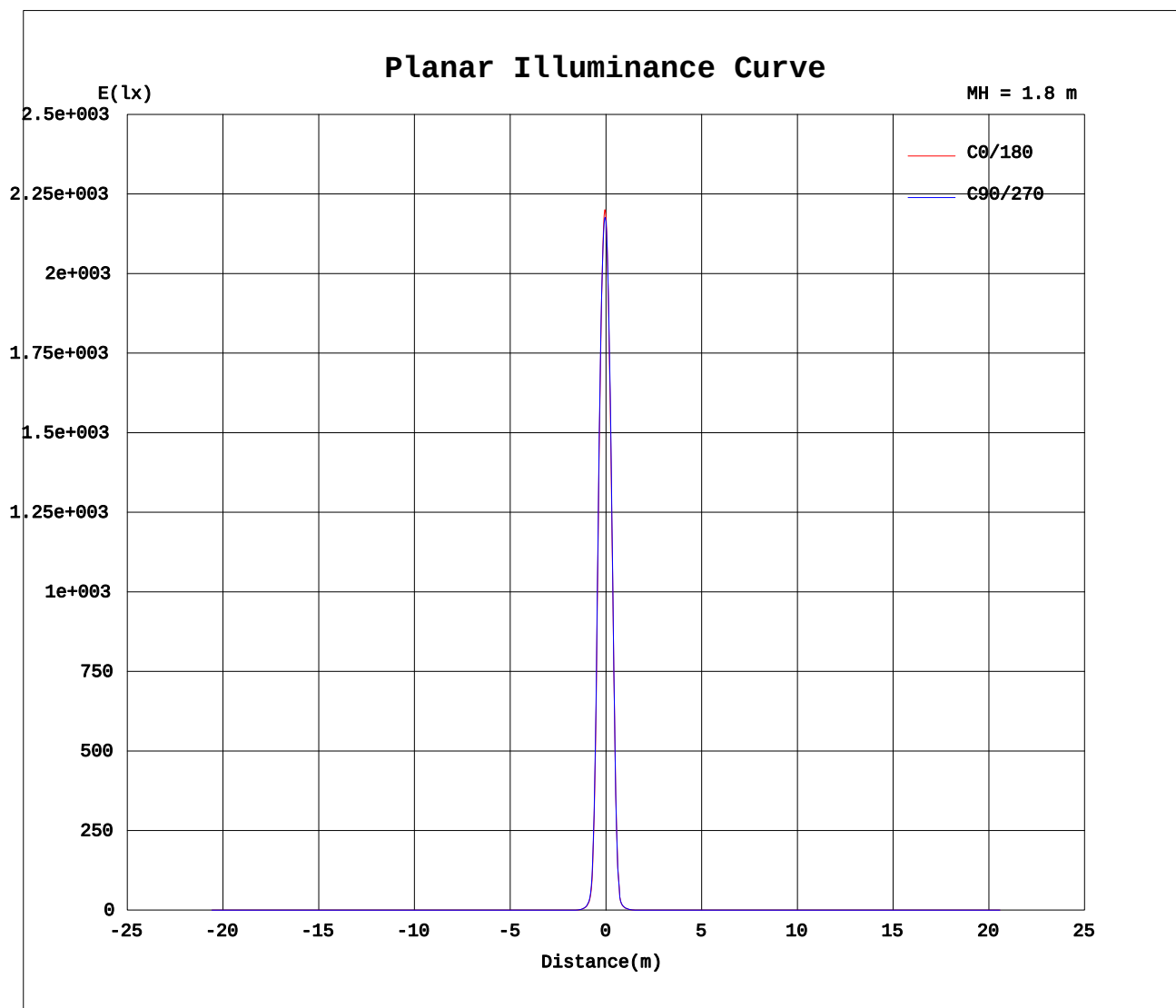
AvgL	cd/m2
L_0~180(65)av	27
L_0~180(75)av	48
L_0~180(85)av	20
L_90~270(65)av	27
L_90~270(75)av	47
L_90~270(85)av	15
L_45(65)av	27
L_45(75)av	46
L_45(85)av	19

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2024-09-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:2.467m [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: 2024-09-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 2.467m [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	7015	7015	7015	7015	7015	7015	7015	7015	7015	7015	7015	7015	7015	7015	7015	7015			
5	6799	6918	6984	6957	6819	6586	6318	6066	5935	5838	5819	5905	6074	6289	6500	6701			
10	5357	5582	5724	5717	5507	5121	4645	4221	4004	3818	3760	3875	4131	4473	4819	5170			
15	2825	3078	3229	3213	2982	2603	2183	1836	1715	1539	1465	1528	1709	1976	2305	2656			
20	817	894	1001	992	880	742	514	396	400	324	325	342	388	480	541	677			
25	154	176	190	191	173	137	112	89.9	74.6	70.0	69.2	71.9	78.6	93.0	113	137			
30	53.5	59.9	62.7	62.6	57.3	48.8	39.7	33.3	31.1	31.6	31.0	31.9	33.4	37.7	43.7	50.1			
35	19.5	22.1	23.2	22.8	20.7	18.2	15.2	13.2	12.0	12.1	11.9	12.4	12.4	13.9	16.6	18.9			
40	4.35	4.69	4.83	4.73	4.27	3.71	3.19	2.76	2.73	2.66	2.73	2.85	3.05	3.15	3.71	4.29			
45	1.46	1.67	1.67	1.58	1.43	1.20	1.12	1.02	1.07	1.11	1.09	1.09	1.18	1.22	1.38	1.41			
50	0.34	0.36	0.40	0.38	0.36	0.33	0.31	0.29	0.30	0.29	0.29	0.29	0.30	0.31	0.32	0.35			
55	0.11	0.12	0.12	0.12	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.11	0.12			
60	0.02	0.02	0.02	0.03	0.02	0.02	0.02	0.02	0.17	0.17	0.16	0.16	0.16	0.16	0.17	0.17			
65	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.16			
70	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.17	0.16	0.16	0.16	0.16	0.16	0.17	0.16			
75	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.17			
80	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.20			
85	0.02	0.01	0.02	0.01	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	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	0.00	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	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
145	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			
150	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			
155	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			
160	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			
165	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			
170	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			
175	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			
180	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			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2024-09-20

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE G0-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.467m [K=1.0000]
 Remarks: