

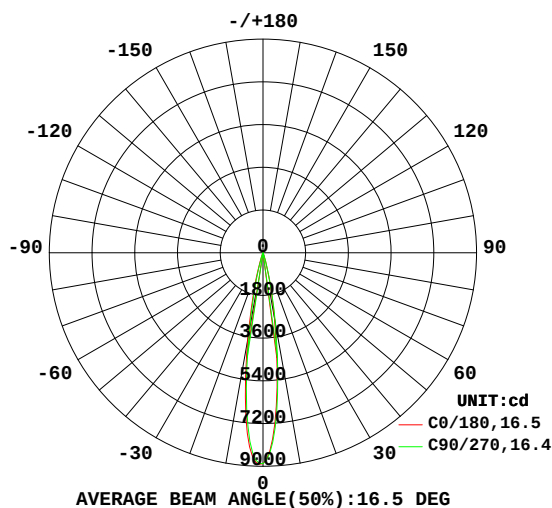
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.11V I:0.0782A P:13.959W PF:0.8112 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:874.07x1 lm

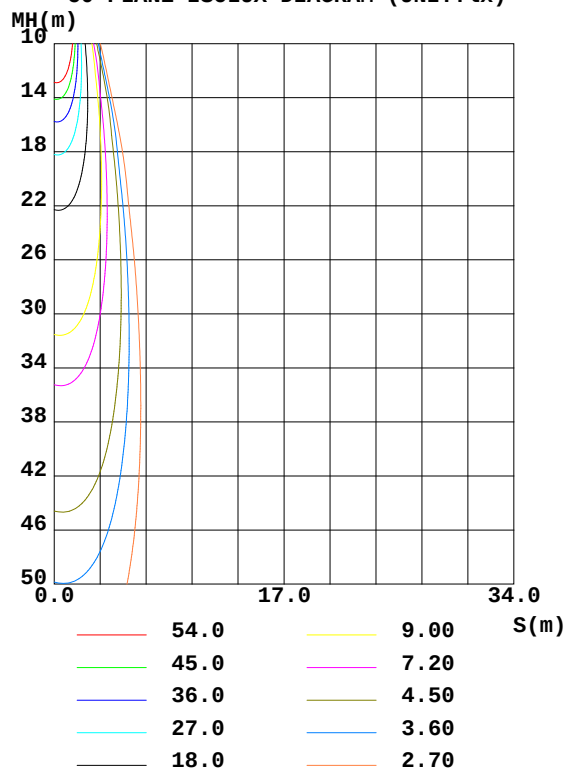
NAME: DDW41-LM13E-130SWT	TYPE: recessed luminaire	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 62.62 lm/W
MODEL		Imax(cd)	8970	S/MH(C0/180)	0.26	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.27	
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	874.07	η UP, DN(C0-180)	0.0, 54.0	
NOMINAL FLUX(lm)	874.07	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 46.0	
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	3701	3184	3316	3748	2802	3178	3021	2710	0- 10	539.6	539.6	61.7
20	218.7	169.5	173.0	208.5	151.4	169.5	153.6	136.9	10- 20	283.2	822.8	94.1
30	40.38	34.71	38.39	40.53	37.72	34.79	35.58	32.78	20- 30	33.99	856.7	98
40	11.40	9.952	12.09	13.32	10.11	10.11	9.451	7.731	30- 40	13.81	870.6	99.6
50	0.9588	0.8784	1.043	1.235	0.7639	0.7885	0.7116	0.6287	40- 50	2.991	873.5	99.9
60	0.0338	0.0271	0.0399	0.0601	0.1733	0.1826	0.2130	0.1535	50- 60	0.3100	873.9	100
70	0.0138	0.0130	0.0140	0.0131	0.1742	0.1813	0.2243	0.1670	60- 70	0.0912	873.9	100
80	0.0100	0.0093	0.0102	0.0122	0.2233	0.2165	0.1905	0.0827	70- 80	0.1025	874.0	100
90	0	0	0	0	0	0	0	0	80- 90	0.0226	874.1	100
100	0	0	0	0	0	0	0	0	90-100	0	874.1	100
110	0	0	0	0	0	0	0	0	100-110	0	874.1	100
120	0	0	0	0	0	0	0	0	110-120	0	874.1	100
130	0	0	0	0	0	0	0	0	120-130	0	874.1	100
140	0	0	0	0	0	0	0	0	130-140	0	874.1	100
150	0	0	0	0	0	0	0	0	140-150	0	874.1	100
160	0	0	0	0	0	0	0	0	150-160	0	874.1	100
170	0	0	0	0	0	0	0	0	160-170	0	874.1	100
180	0	0	0	0	0	0	0	0	170-180	0	874.1	100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 872.81 lm

%lum = 99.9%

%lamp = 99.9%

Conical surface Flux(120deg): 873.85 lm

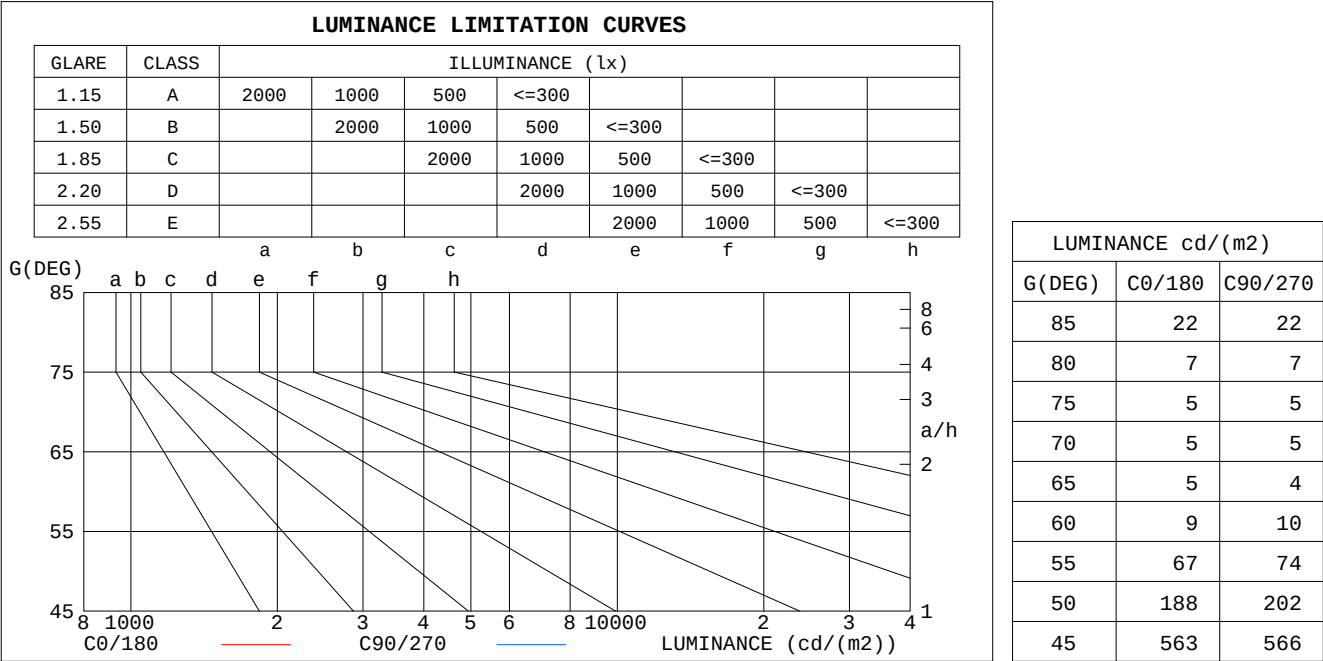
%lum = 100.0%

%lamp = 100.0%

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

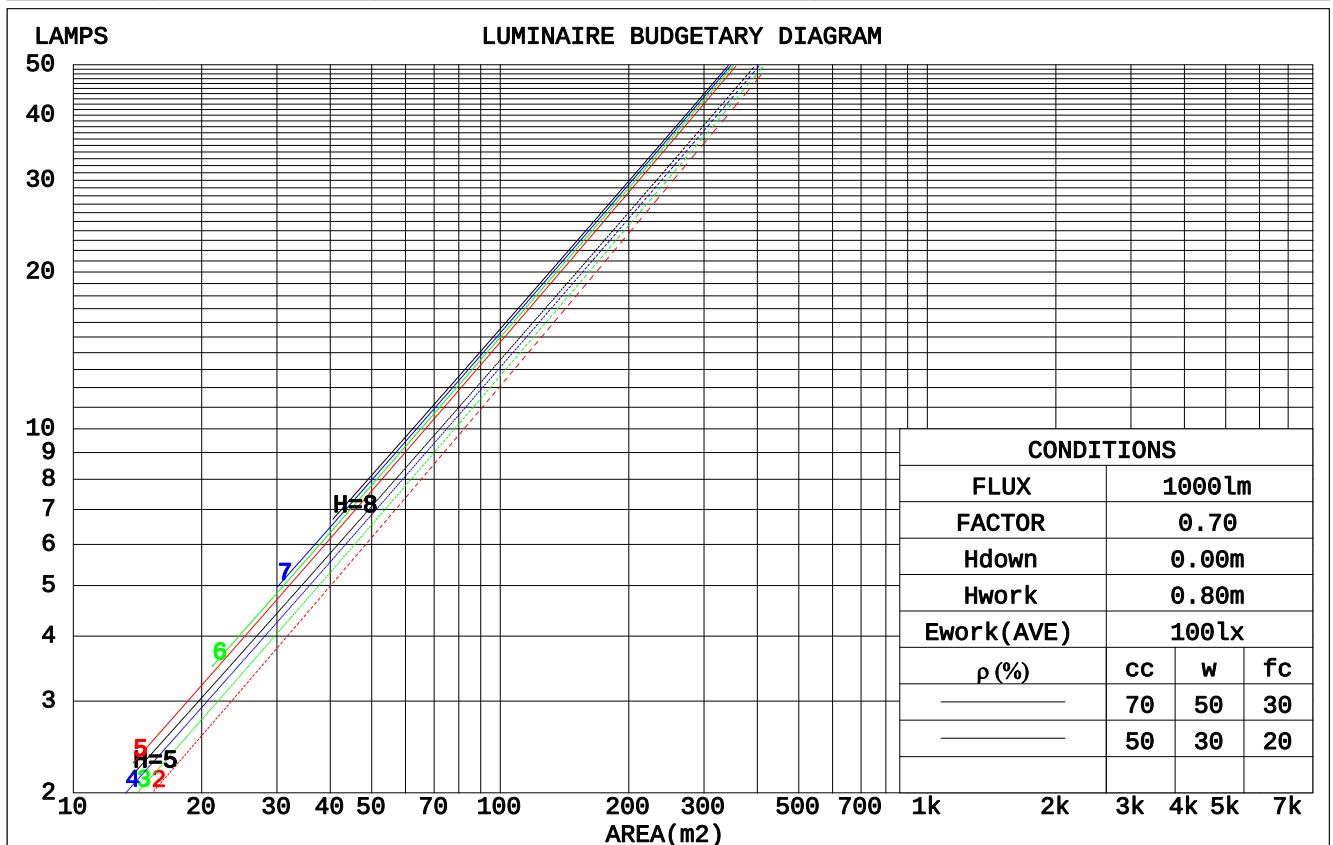
γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:2.467m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES



CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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			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	1.11	1.12	1.11	1.09	1.08	1.07	1.06	1.04	1.04	1.03	1.01	1.00	.00	.98
2.0	1.10	1.07	1.05	1.08	1.06	1.04	1.05	1.04	1.02	1.02	1.01	.00	.00	.99	.98	.97
3.0	1.07	1.04	1.01	1.05	1.03	1.01	1.03	1.01	.99	1.01	.99	.98	.99	.97	.96	.95
4.0	1.04	1.01	.98	1.03	.00	.98	1.01	.98	.96	.99	.97	.95	.97	.96	.94	.93
5.0	1.01	.98	.96	1.00	.97	.95	.99	.96	.94	.97	.95	.94	.96	.94	.93	.92
6.0	.99	.96	.93	.98	.95	.93	.97	.95	.93	.96	.94	.92	.95	.93	.91	.91
7.0	.97	.94	.92	.96	.93	.91	.95	.93	.91	.95	.92	.91	.94	.92	.90	.89
8.0	.95	.92	.90	.95	.92	.90	.94	.91	.89	.93	.91	.89	.92	.90	.89	.88
9.0	.94	.91	.89	.93	.90	.88	.93	.90	.88	.92	.90	.88	.91	.89	.88	.87
10.0	.92	.89	.87	.92	.89	.87	.91	.89	.87	.91	.88	.87	.90	.88	.87	.86



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	.115	.066	.021	.109	.062	.020	.096	.055	.018	.085	.049	.016	.075	.043	.014		
2.0	.105	.057	.018	.099	.055	.017	.089	.050	.015	.080	.045	.014	.072	.040	.013		
3.0	.096	.051	.015	.091	.049	.015	.083	.045	.014	.076	.041	.013	.068	.038	.012		
4.0	.088	.046	.014	.085	.044	.013	.078	.041	.012	.072	.038	.012	.066	.036	.011		
5.0	.082	.042	.012	.079	.041	.012	.073	.038	.011	.068	.036	.011	.063	.034	.010		
6.0	.077	.038	.011	.074	.037	.011	.069	.036	.010	.065	.034	.010	.060	.032	.009		
7.0	.072	.036	.010	.070	.035	.010	.066	.033	.010	.062	.032	.009	.058	.030	.009		
8.0	.068	.033	.009	.066	.033	.009	.063	.031	.009	.059	.030	.009	.056	.029	.008		
9.0	.065	.031	.009	.063	.031	.009	.060	.030	.008	.057	.028	.008	.054	.027	.008		
10.0	.061	.029	.008	.060	.029	.008	.057	.028	.008	.055	.027	.008	.052	.026	.008		

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.167	.158	.150	.143	.135	.129	.098	.093	.089	.056	.054	.052	.018	.017	.017	
2.0	.147	.133	.121	.126	.114	.104	.086	.079	.073	.050	.046	.043	.016	.015	.014	
3.0	.131	.113	.099	.112	.098	.086	.077	.068	.060	.045	.040	.035	.014	.013	.012	
4.0	.117	.097	.082	.101	.084	.071	.069	.059	.050	.040	.034	.030	.013	.011	.010	
5.0	.106	.085	.069	.091	.073	.060	.063	.051	.043	.036	.030	.025	.012	.010	.008	
6.0	.096	.074	.059	.082	.064	.051	.057	.045	.036	.033	.027	.022	.011	.009	.007	
7.0	.088	.066	.050	.075	.057	.044	.052	.040	.031	.030	.024	.019	.010	.008	.006	
8.0	.080	.059	.044	.069	.051	.038	.048	.036	.027	.028	.021	.016	.009	.007	.005	
9.0	.074	.053	.038	.064	.046	.033	.044	.032	.024	.026	.019	.014	.008	.006	.005	
10.0	.069	.048	.034	.060	.041	.029	.041	.029	.021	.024	.017	.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	-1.2	-0.7	-1.0	-0.5	-0.4	-1.2	-0.7	-1.0	-0.6	-0.4
3H	-1.3	-0.8	-1.1	-0.6	-0.5	-1.3	-0.9	-1.1	-0.7	-0.5
4H	-1.4	-0.9	-1.1	-0.7	-0.5	-1.4	-0.9	-1.2	-0.7	-0.5
6H	-1.5	-1.0	-1.2	-0.8	-0.6	-1.5	-1.0	-1.2	-0.8	-0.6
8H	-1.5	-1.1	-1.2	-0.8	-0.6	-1.5	-1.1	-1.2	-0.9	-0.6
12H	-1.5	-1.1	-1.2	-0.9	-0.6	-1.6	-1.2	-1.3	-0.9	-0.7
4H 2H	-1.4	-0.9	-1.1	-0.7	-0.5	-1.4	-0.9	-1.2	-0.7	-0.5
3H	-1.5	-1.1	-1.2	-0.9	-0.6	-1.6	-1.2	-1.3	-0.9	-0.7
4H	-1.6	-1.3	-1.3	-1.0	-0.7	-1.7	-1.3	-1.3	-1.0	-0.7
6H	-1.7	-1.4	-1.4	-1.1	-0.7	-1.8	-1.4	-1.4	-1.1	-0.8
8H	-1.8	-1.5	-1.4	-1.1	-0.8	-1.8	-1.5	-1.4	-1.2	-0.8
12H	-1.9	-1.6	-1.5	-1.2	-0.8	-1.9	-1.6	-1.5	-1.2	-0.8
8H 4H	-1.8	-1.5	-1.4	-1.1	-0.8	-1.8	-1.5	-1.4	-1.2	-0.8
6H	-1.9	-1.7	-1.5	-1.3	-0.9	-1.9	-1.7	-1.5	-1.3	-0.9
8H	-2.0	-1.7	-1.5	-1.3	-0.9	-2.0	-1.8	-1.6	-1.4	-0.9
12H	-2.0	-1.8	-1.6	-1.4	-0.9	-2.1	-1.9	-1.6	-1.4	-1.0
12H 4H	-1.9	-1.6	-1.5	-1.2	-0.8	-1.9	-1.6	-1.5	-1.2	-0.8
6H	-2.0	-1.7	-1.5	-1.3	-0.9	-2.0	-1.8	-1.6	-1.4	-0.9
8H	-2.1	-1.8	-1.6	-1.4	-0.9	-2.1	-1.9	-1.6	-1.4	-1.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.0 / -22.1					+ 4.0 / -22.3				
1.5H	+ 6.5 / -17.0					+ 6.6 / -17.2				
2.0H	+ 7.6 / -17.1					+ 7.8 / -17.0				

CIE Pub.117, 874.1 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = -0.5$)
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:

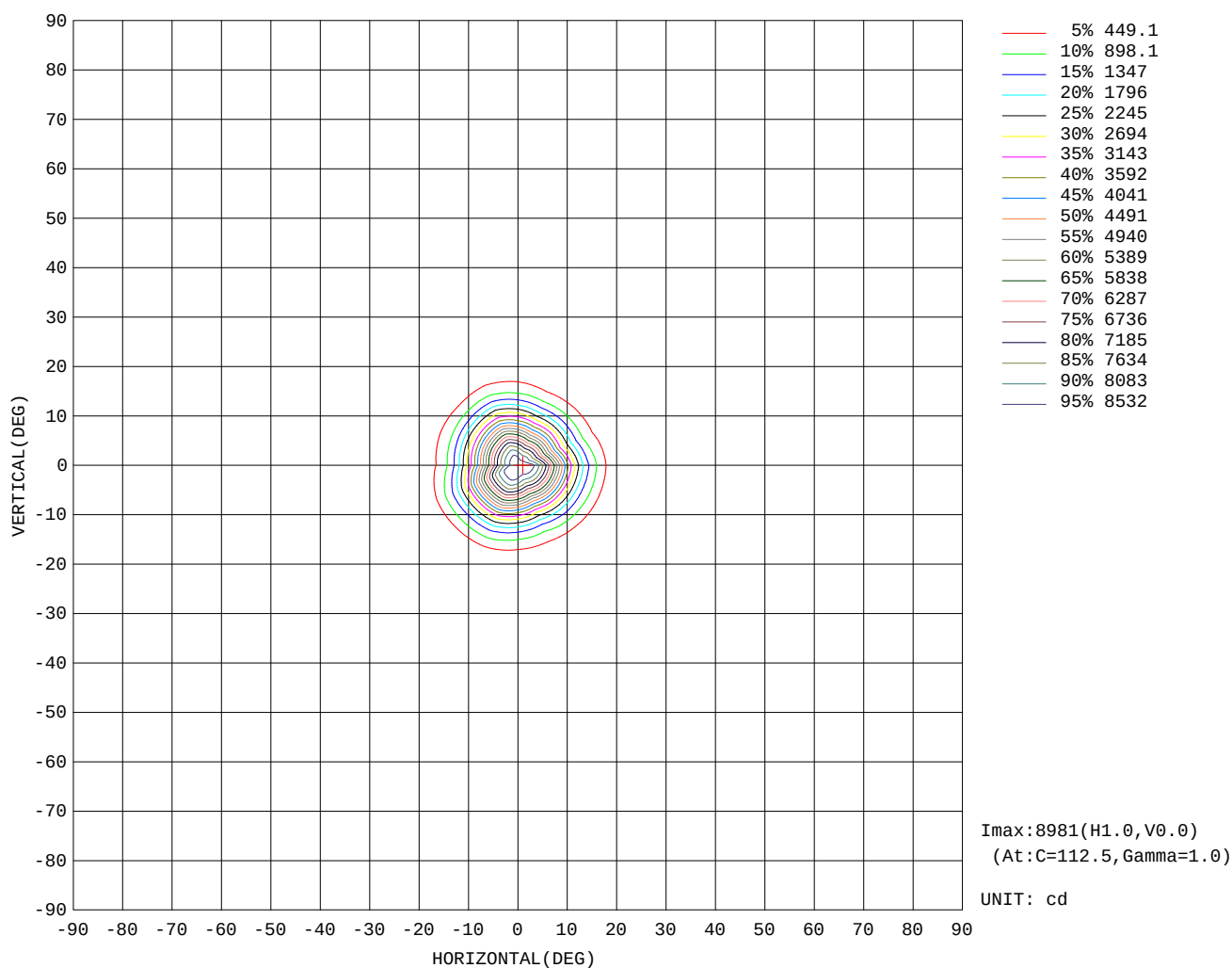
UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	91	86	82	91	86	82	90	85	82	79
0.80	98	93	90	98	93	90	96	92	89	86
1.00	102	97	94	101	97	94	100	96	93	89
1.25	105	101	98	104	100	97	103	99	97	93
1.50	108	104	101	107	103	100	105	101	99	95
2.00	110	106	103	109	105	103	106	103	101	96
2.50	111	108	105	110	107	104	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	107	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:

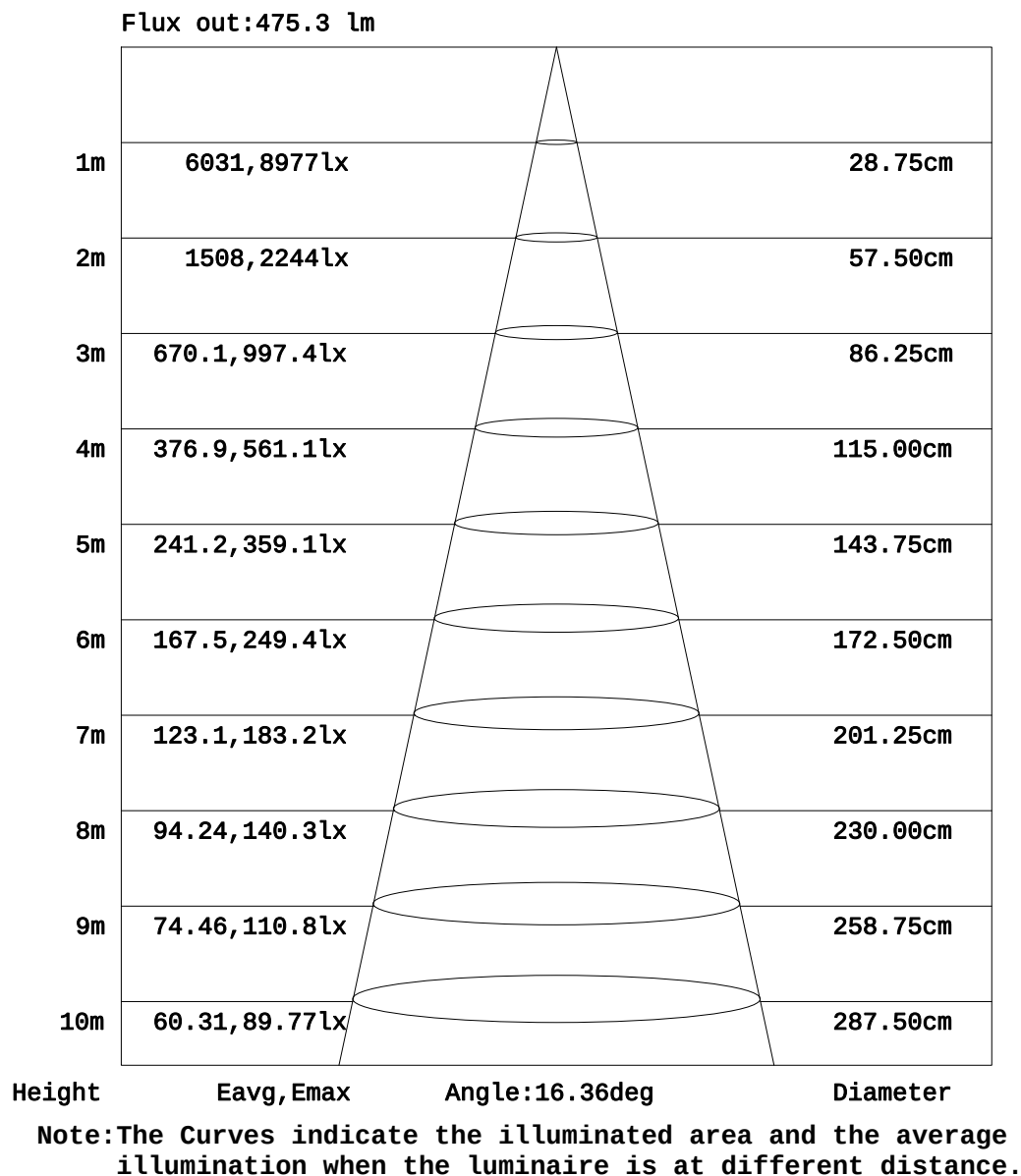
ISOCANDELA DIAGRAM



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:

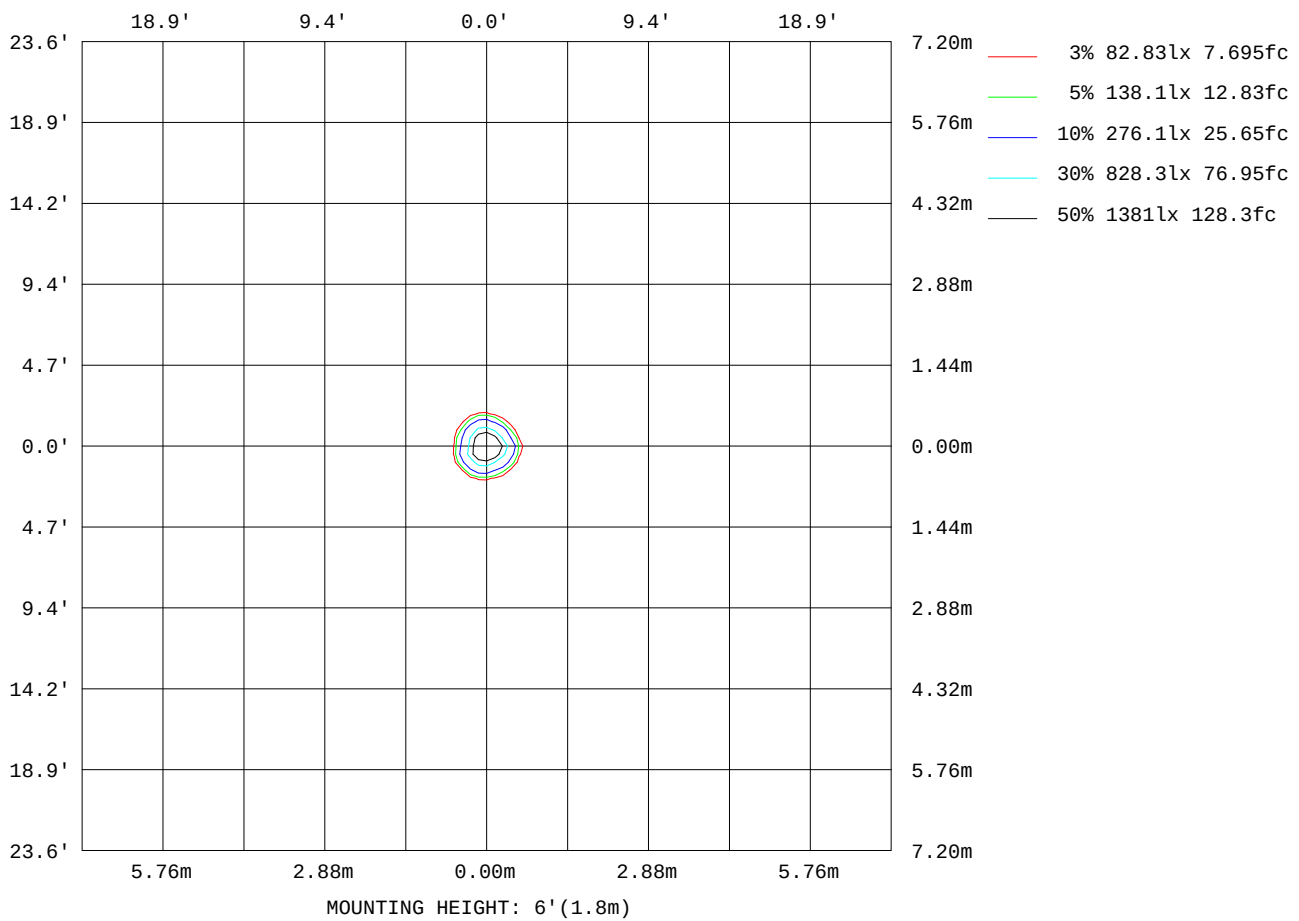
AAI Figure



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:220.11V I:0.0782A P:13.959W PF:0.8112 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:874.07x1 lm

NAME: DDW41-LM13E-130SWT	TYPE: 嵌入式灯具	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

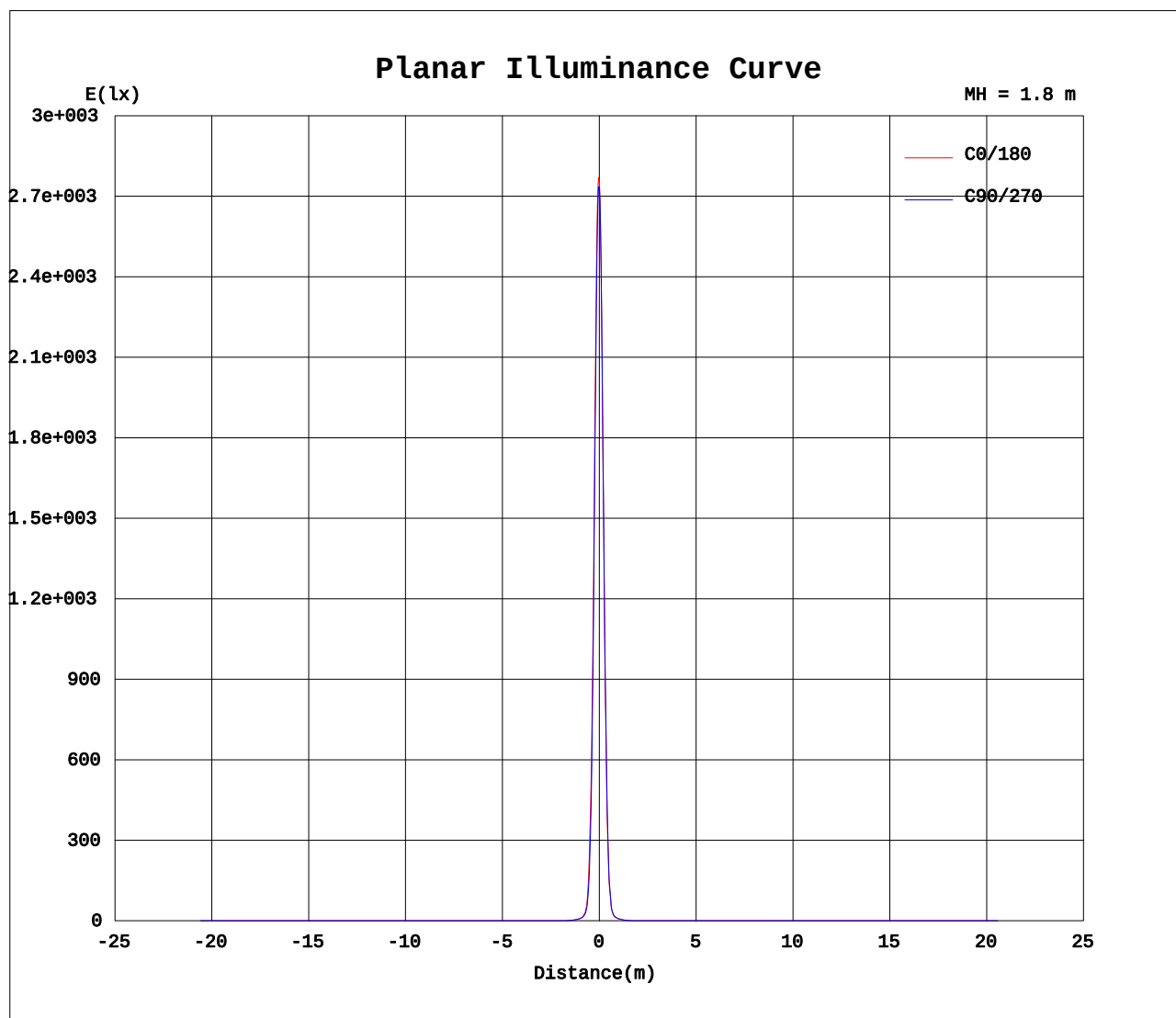
AvgL	cd/m2
L_0~180(65)av	28
L_0~180(75)av	48
L_0~180(85)av	17
L_90~270(65)av	26
L_90~270(75)av	44
L_90~270(85)av	17
L_45(65)av	26
L_45(75)av	47
L_45(85)av	14

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	8882	8882	8882	8882	8882	8882	8882	8882	8882	8882	8882	8882	8882	8882	8882	8882			
5	7636	7433	7189	6863	7339	7841	7683	7647	6495	6689	6885	7167	6696	6227	6367	6440			
10	3701	3443	3184	2859	3316	3880	3748	3761	2802	2975	3178	3375	3021	2625	2710	2702			
15	1162	1038	917	779	911	1164	1132	1158	701	780	852	958	775	617	661	688			
20	219	192	169	147	173	213	209	219	151	162	170	189	154	129	137	144			
25	73.0	67.2	63.3	59.9	64.9	71.7	72.3	76.1	62.9	62.9	62.2	65.8	58.6	52.7	55.8	59.1			
30	40.4	36.4	34.7	36.1	38.4	39.4	40.5	43.4	37.7	36.5	34.8	38.1	35.6	30.8	32.8	35.2			
35	23.6	20.7	19.8	21.5	23.7	24.4	24.9	26.6	21.9	21.6	20.4	23.2	21.1	17.2	17.7	19.2			
40	11.4	10.4	9.95	10.4	12.1	13.4	13.3	13.6	10.1	10.4	10.1	11.0	9.45	7.62	7.73	8.13			
45	3.16	2.96	2.83	2.79	3.21	3.69	3.70	3.73	2.76	2.83	2.70	2.92	2.64	2.30	2.34	2.28			
50	0.96	0.91	0.88	0.86	1.04	1.32	1.24	1.23	0.76	0.79	0.79	0.83	0.71	0.62	0.63	0.65			
55	0.30	0.28	0.27	0.27	0.34	0.41	0.39	0.37	0.24	0.24	0.25	0.27	0.21	0.19	0.20	0.20			
60	0.03	0.03	0.03	0.02	0.04	0.07	0.06	0.06	0.17	0.17	0.18	0.18	0.21	0.15	0.15	0.15			
65	0.02	0.01	0.02	0.02	0.02	0.02	0.01	0.01	0.18	0.18	0.18	0.18	0.16	0.15	0.15	0.15			
70	0.01	0.01	0.01	0.02	0.01	0.02	0.01	0.01	0.17	0.18	0.18	0.18	0.22	0.17	0.17	0.16			
75	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.19	0.18	0.18	0.18	0.17	0.19	0.19	0.19			
80	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.22	0.22	0.22	0.22	0.19	0.08	0.08	0.09			
85	0.02	0.02	0.01	0.01	0.02	0.01	0.01	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: