

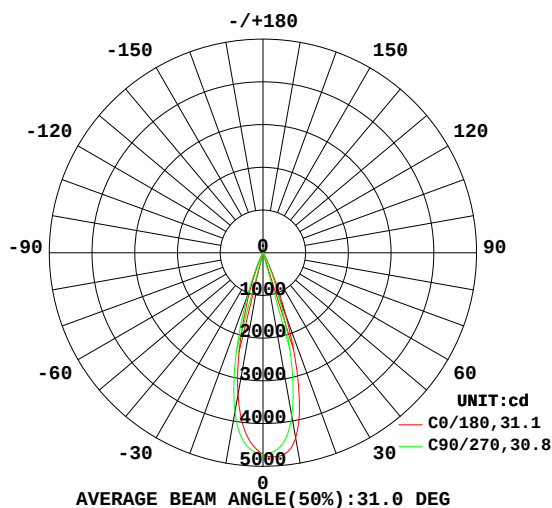
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.10V I:0.0785A P:14.023W PF:0.8116 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:1303.67x1 lm

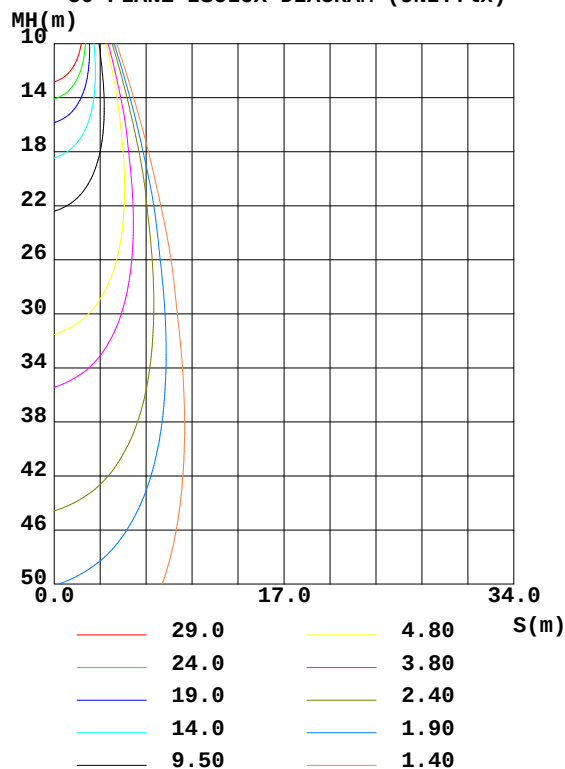
NAME: DDW41-LM13E-330SWT	TYPE: recessed luminaire	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 92.97 lm/W
MODEL		I _{max} (cd)	4843	S/MH(C0/180)	0.53	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.48	
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1303.7	η UP, DN(C0-180)	0.0, 48.9	
NOMINAL FLUX(lm)	1303.67	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0, 51.1	
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50	
TEST VOLTAGE(V)	220	η down(%)	100.0	CIBSE SHR MAX	0.50	

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	3384	3397	3784	4336	4402	4491	3881	3253	0- 10	412.5	412.5	31.6
20	746.3	734.5	1044	1669	1597	1688	1105	677.0	10- 20	680.2	1093	83.8
30	45.05	43.67	63.49	125.0	108.4	123.4	74.05	41.08	20- 30	189.4	1282	98.3
40	5.305	5.269	7.269	12.54	8.773	10.64	6.363	3.860	30- 40	19.80	1302	99.9
50	0.2127	0.1963	0.2394	0.3415	0.2475	0.2860	0.2264	0.1920	40- 50	1.548	1303	100
60	0.0169	0.0164	0.0213	0.0296	0.1591	0.1703	0.1763	0.1663	50- 60	0.1041	1303	100
70	0.0133	0.0134	0.0147	0.0158	0.1642	0.1656	0.2034	0.1570	60- 70	0.0911	1304	100
80	0.0088	0.0092	0.0117	0.0128	0.2127	0.2125	0.1831	0.1594	70- 80	0.1038	1304	100
90	0	0	0	0	0	0	0	0	80- 90	0.0266	1304	100
100	0	0	0	0	0	0	0	0	90-100	0	1304	100
110	0	0	0	0	0	0	0	0	100-110	0	1304	100
120	0	0	0	0	0	0	0	0	110-120	0	1304	100
130	0	0	0	0	0	0	0	0	120-130	0	1304	100
140	0	0	0	0	0	0	0	0	130-140	0	1304	100
150	0	0	0	0	0	0	0	0	140-150	0	1304	100
160	0	0	0	0	0	0	0	0	150-160	0	1304	100
170	0	0	0	0	0	0	0	0	160-170	0	1304	100
180	0	0	0	0	0	0	0	0	170-180	0	1304	100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

Conical surface Flux(90deg): 1303.1 lm

%lum = 100.0%

%lamp = 100.0%

Conical surface Flux(120deg): 1303.5 lm

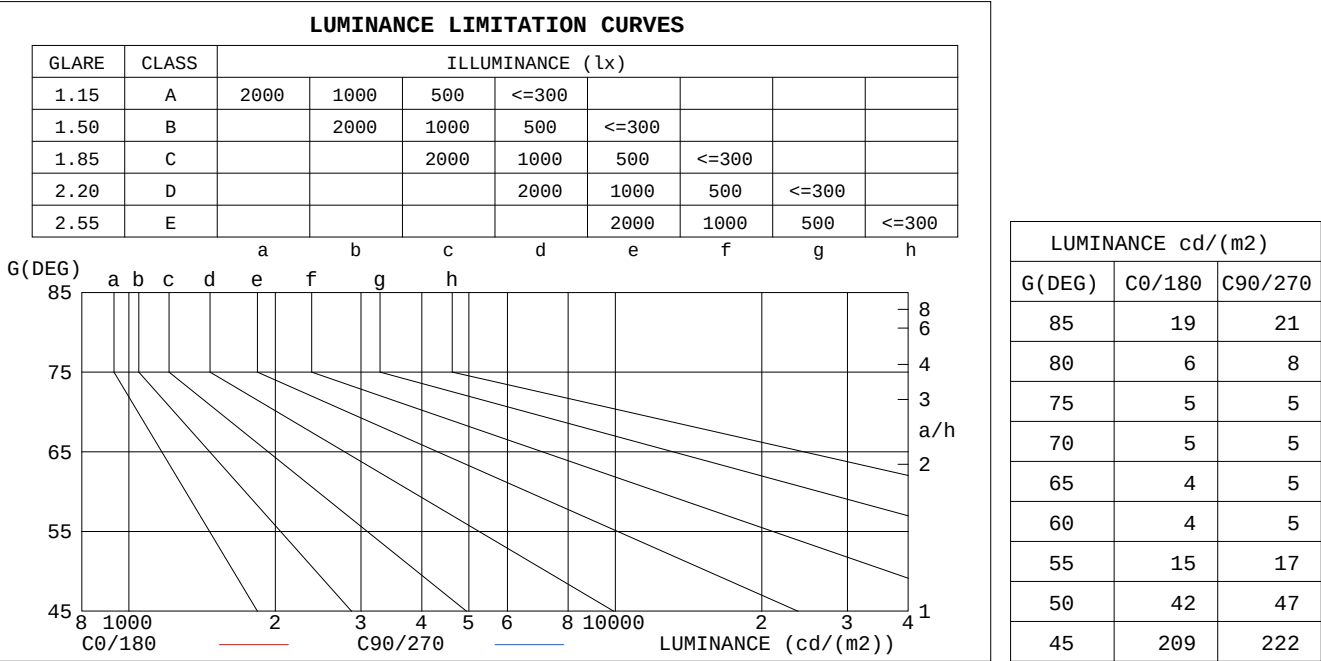
%lum = 100.0%

%lamp = 100.0%

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

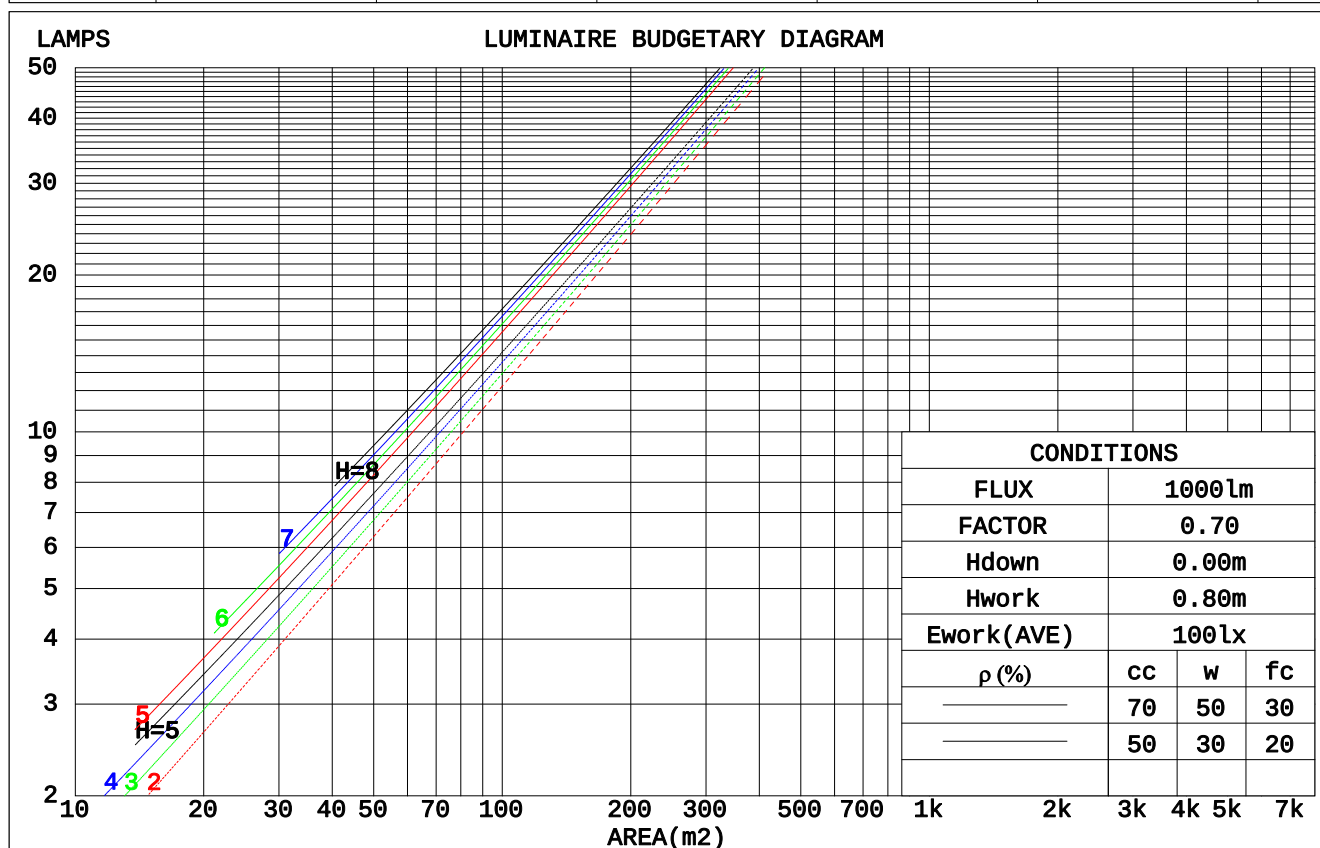
γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:2.467m [K=1.0000]
 Remarks:

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	1.00
1.0	1.13	1.11	1.09	1.11	1.09	1.08	1.07	1.06	1.04	1.03	1.02	1.01	.99	.99	.98	.97
2.0	1.08	1.05	1.02	1.06	1.04	1.01	1.03	1.01	.99	1.00	.99	.97	.98	.96	.95	.94
3.0	1.03	.99	.97	1.02	.99	.96	.99	.97	.95	.97	.95	.93	.95	.93	.92	.91
4.0	.99	.96	.93	.98	.95	.92	.96	.93	.91	.95	.92	.90	.93	.91	.89	.88
5.0	.96	.92	.89	.95	.91	.88	.93	.90	.88	.92	.89	.87	.91	.88	.86	.85
6.0	.93	.89	.86	.92	.88	.85	.91	.87	.85	.89	.87	.84	.88	.86	.84	.83
7.0	.90	.86	.83	.89	.85	.83	.88	.85	.82	.87	.84	.82	.86	.83	.81	.80
8.0	.87	.83	.80	.86	.83	.80	.86	.82	.80	.85	.82	.79	.84	.81	.79	.78
9.0	.84	.80	.78	.84	.80	.78	.83	.80	.77	.82	.79	.77	.82	.79	.77	.76
10.0	.82	.78	.75	.82	.78	.75	.81	.78	.75	.80	.77	.75	.80	.77	.75	.74



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	.135	.077	.024	.128	.073	.023	.116	.066	.021	.105	.060	.019	.094	.055	.018		
2.0	.125	.068	.021	.119	.066	.020	.109	.061	.019	.100	.056	.017	.091	.051	.016		
3.0	.116	.062	.018	.112	.060	.018	.103	.056	.017	.095	.052	.016	.088	.049	.015		
4.0	.109	.057	.017	.105	.055	.016	.098	.052	.015	.091	.049	.015	.085	.046	.014		
5.0	.103	.052	.015	.099	.051	.015	.093	.049	.014	.088	.046	.014	.082	.044	.013		
6.0	.097	.049	.014	.094	.048	.014	.089	.046	.013	.084	.044	.013	.080	.042	.012		
7.0	.092	.046	.013	.090	.045	.013	.085	.043	.012	.081	.042	.012	.077	.040	.012		
8.0	.088	.043	.012	.086	.042	.012	.082	.041	.012	.078	.040	.011	.075	.038	.011		
9.0	.084	.041	.011	.083	.040	.011	.079	.039	.011	.076	.038	.011	.073	.037	.011		
10.0	.081	.039	.011	.079	.038	.011	.076	.037	.011	.073	.036	.010	.071	.035	.010		

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	.148	.144	.135	.128	.098	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.150	.133	.118	.128	.114	.102	.088	.079	.071	.051	.046	.042	.016	.015	.014	
3.0	.135	.113	.096	.116	.098	.083	.079	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.122	.098	.079	.105	.085	.069	.072	.059	.048	.042	.035	.029	.013	.011	.009	
5.0	.112	.086	.066	.096	.074	.058	.066	.052	.041	.038	.030	.024	.012	.010	.008	
6.0	.103	.075	.056	.088	.065	.049	.061	.046	.034	.035	.027	.020	.011	.009	.007	
7.0	.095	.067	.048	.082	.058	.042	.057	.041	.029	.033	.024	.018	.011	.008	.006	
8.0	.089	.061	.041	.076	.053	.036	.053	.037	.025	.031	.022	.015	.010	.007	.005	
9.0	.083	.055	.036	.072	.048	.031	.050	.033	.022	.029	.020	.013	.009	.006	.004	
10.0	.078	.050	.031	.068	.044	.027	.047	.031	.019	.027	.018	.012	.009	.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	-3.7	-3.0	-3.5	-2.9	-2.7	-3.2	-2.5	-3.0	-2.4	-2.2
3H	-3.8	-3.2	-3.6	-3.0	-2.9	-3.3	-2.7	-3.1	-2.5	-2.3
4H	-3.9	-3.3	-3.6	-3.1	-2.9	-3.4	-2.8	-3.1	-2.6	-2.4
6H	-4.0	-3.4	-3.7	-3.2	-3.0	-3.5	-2.9	-3.2	-2.7	-2.5
8H	-4.0	-3.5	-3.7	-3.3	-3.0	-3.5	-3.0	-3.2	-2.7	-2.5
12H	-4.1	-3.6	-3.8	-3.3	-3.0	-3.6	-3.1	-3.2	-2.8	-2.5
4H 2H	-3.9	-3.3	-3.6	-3.1	-2.9	-3.4	-2.8	-3.1	-2.6	-2.4
3H	-4.1	-3.6	-3.8	-3.3	-3.0	-3.6	-3.1	-3.2	-2.8	-2.5
4H	-4.2	-3.7	-3.8	-3.4	-3.1	-3.6	-3.2	-3.3	-2.9	-2.6
6H	-4.3	-3.9	-3.9	-3.5	-3.2	-3.8	-3.3	-3.4	-3.0	-2.7
8H	-4.3	-3.9	-3.9	-3.6	-3.2	-3.8	-3.4	-3.4	-3.1	-2.7
12H	-4.4	-4.0	-4.0	-3.7	-3.3	-3.9	-3.5	-3.5	-3.1	-2.8
8H 4H	-4.3	-3.9	-3.9	-3.6	-3.2	-3.8	-3.4	-3.4	-3.1	-2.7
6H	-4.4	-4.1	-4.0	-3.7	-3.3	-3.9	-3.6	-3.5	-3.2	-2.8
8H	-4.5	-4.2	-4.1	-3.8	-3.4	-4.0	-3.7	-3.5	-3.3	-2.9
12H	-4.6	-4.3	-4.1	-3.9	-3.4	-4.0	-3.8	-3.6	-3.4	-2.9
12H 4H	-4.4	-4.0	-4.0	-3.7	-3.3	-3.9	-3.5	-3.5	-3.1	-2.8
6H	-4.5	-4.2	-4.1	-3.8	-3.4	-4.0	-3.7	-3.5	-3.3	-2.9
8H	-4.6	-4.3	-4.1	-3.9	-3.4	-4.0	-3.8	-3.6	-3.4	-2.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.6 / -23.0					+ 5.2 / -23.4				
1.5H	+ 7.4 / -21.4					+ 8.0 / -22.2				
2.0H	+ 9.1 / - 9.0					+ 9.4 / - 8.9				

CIE Pub.117, 1304 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 0.9$)
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:

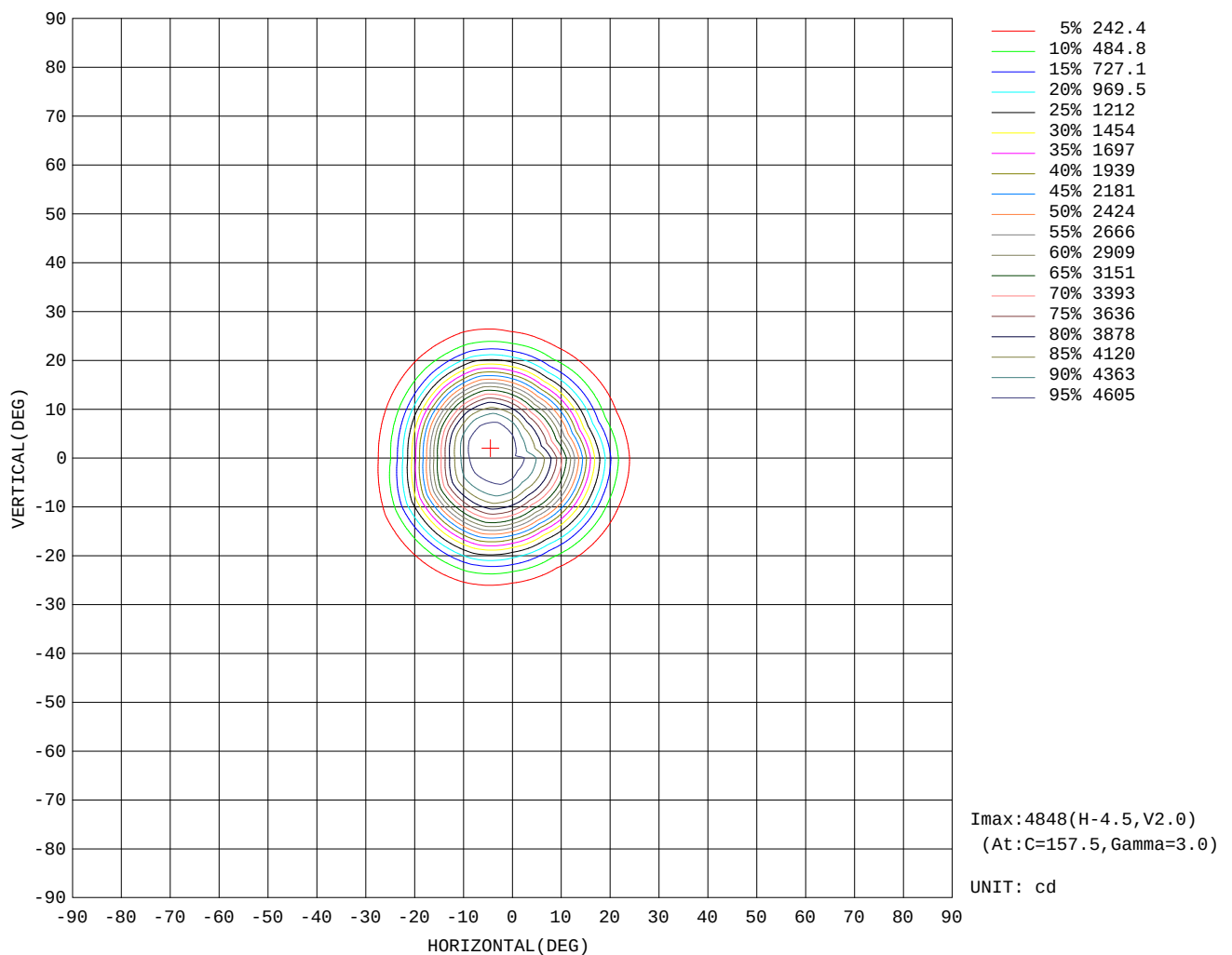
UTILIZATION FACTORS TABLE

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	105	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:

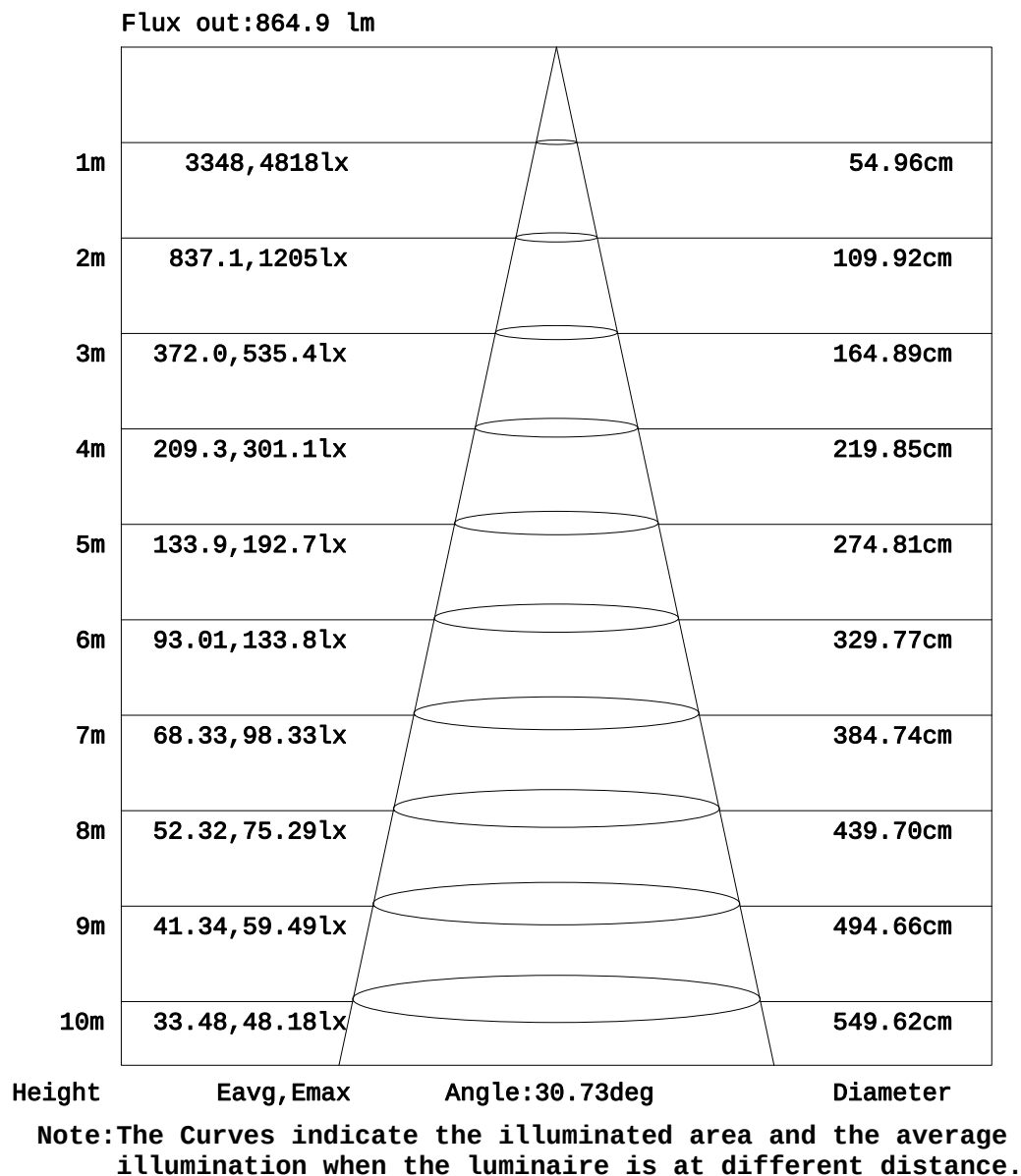
ISOCANDELA DIAGRAM



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:

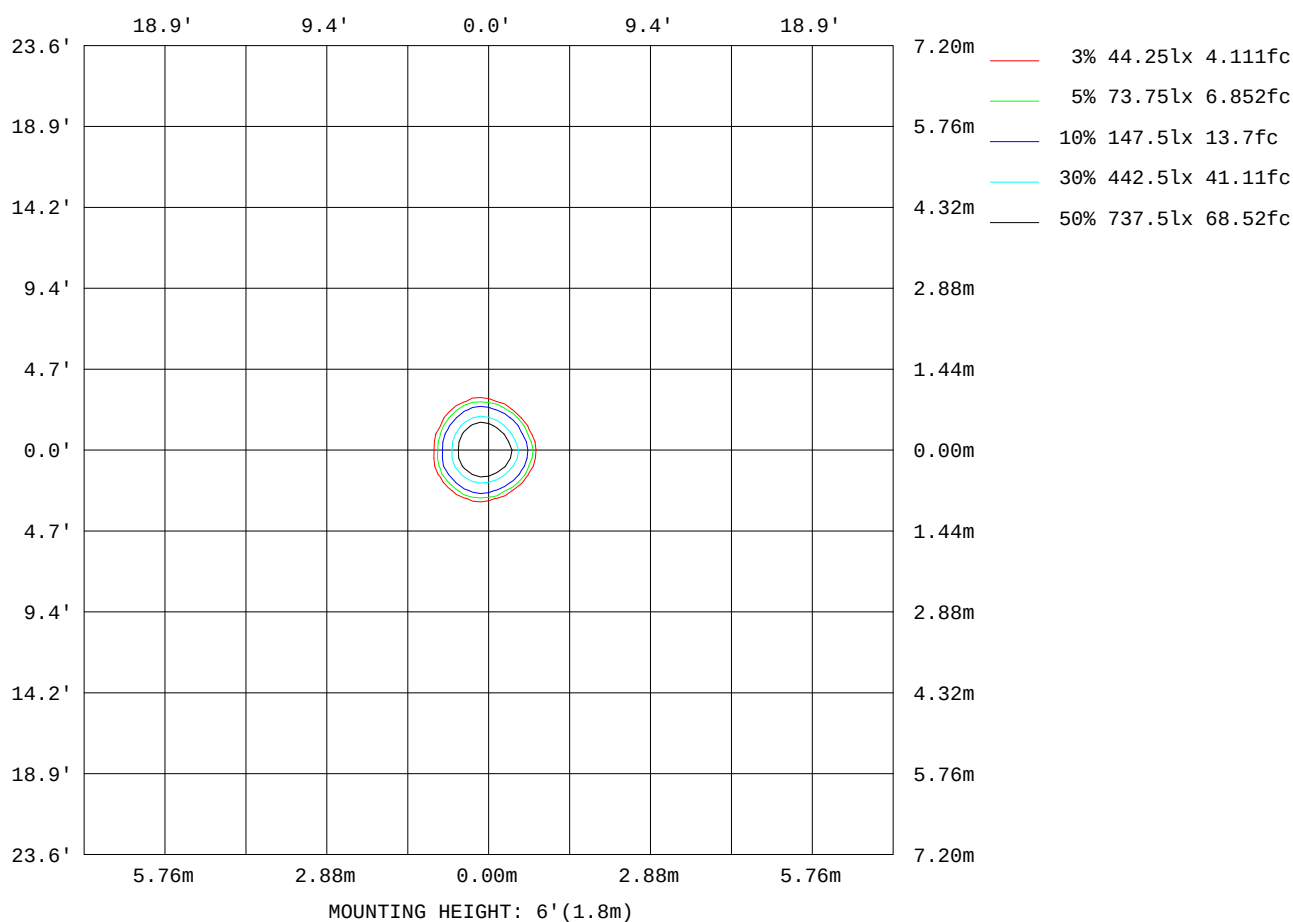
AAI Figure



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:0.0785A P:14.023W PF:0.8116 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:1303.67x1 Lm		
NAME: DDW41-LM13E-330SWT	TYPE: 嵌入式灯具	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

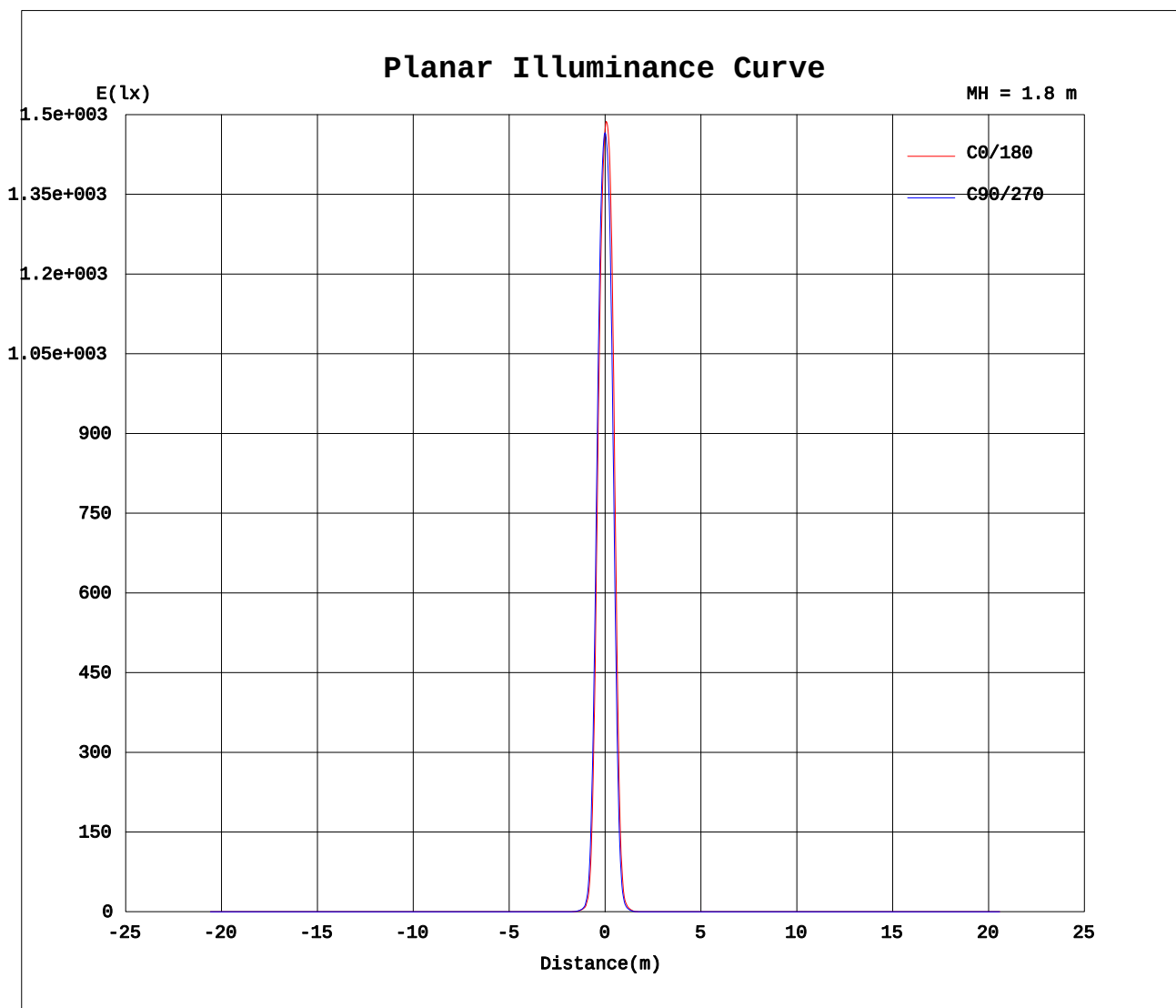
AvgL	cd/m2
L_0~180(65)av	27
L_0~180(75)av	49
L_0~180(85)av	15
L_90~270(65)av	26
L_90~270(75)av	42
L_90~270(85)av	17
L_45(65)av	27
L_45(75)av	50
L_45(85)av	18

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	4721	4721	4721	4721	4721	4721	4721	4721	4721	4721	4721	4721	4721	4721	4721	4721			
5	4303	4312	4343	4385	4521	4677	4760	4828	4770	4812	4797	4729	4562	4359	4259	4196			
10	3384	3374	3397	3464	3784	4154	4336	4525	4402	4513	4491	4327	3881	3426	3253	3128			
15	1970	1936	1959	2021	2430	2945	3212	3495	3218	3368	3323	3110	2532	2011	1838	1695			
20	746	716	734	779	1044	1452	1669	1895	1597	1698	1688	1549	1105	772	677	589			
25	173	163	170	186	288	469	561	654	466	502	512	472	317	188	157	132			
30	45.1	44.3	43.7	45.3	63.5	112	125	148	108	117	123	116	74.1	47.4	41.1	39.3			
35	19.4	18.8	17.6	18.0	23.6	32.8	39.1	48.1	38.0	39.3	38.3	35.7	25.4	16.9	15.9	15.4			
40	5.30	5.18	5.27	4.78	7.27	10.6	12.5	14.3	8.77	10.2	10.6	10.0	6.36	3.98	3.86	3.59			
45	1.17	1.14	1.10	0.83	1.25	1.81	2.01	2.22	1.12	1.42	1.61	1.64	1.16	0.77	0.72	0.66			
50	0.21	0.20	0.20	0.19	0.24	0.32	0.34	0.36	0.25	0.27	0.29	0.30	0.23	0.19	0.19	0.18			
55	0.07	0.06	0.06	0.06	0.08	0.11	0.11	0.11	0.08	0.08	0.09	0.09	0.08	0.09	0.08	0.08			
60	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.16	0.16	0.17	0.17	0.18	0.16	0.17	0.17			
65	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.17	0.18	0.18	0.18	0.16	0.15	0.15	0.15			
70	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.16	0.17	0.17	0.17	0.20	0.16	0.16	0.16			
75	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.20	0.20	0.20	0.19	0.16	0.19	0.19	0.19			
80	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.21	0.21	0.21	0.22	0.18	0.16	0.16	0.16			
85	0.01	0.01	0.01	0.02	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: