

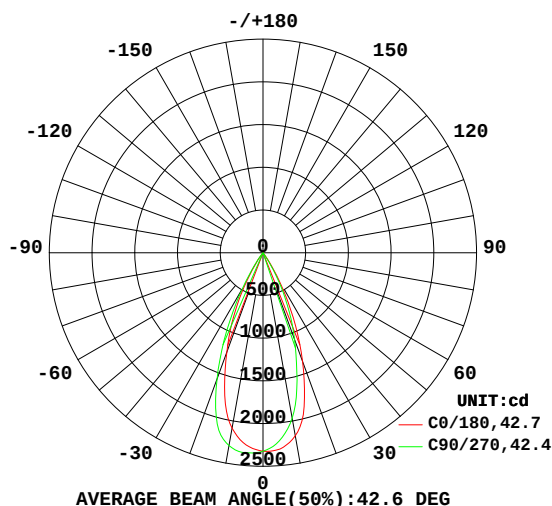
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:220.10V I:0.0788A P:14.021W PF:0.8089 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:1157.36x1 lm

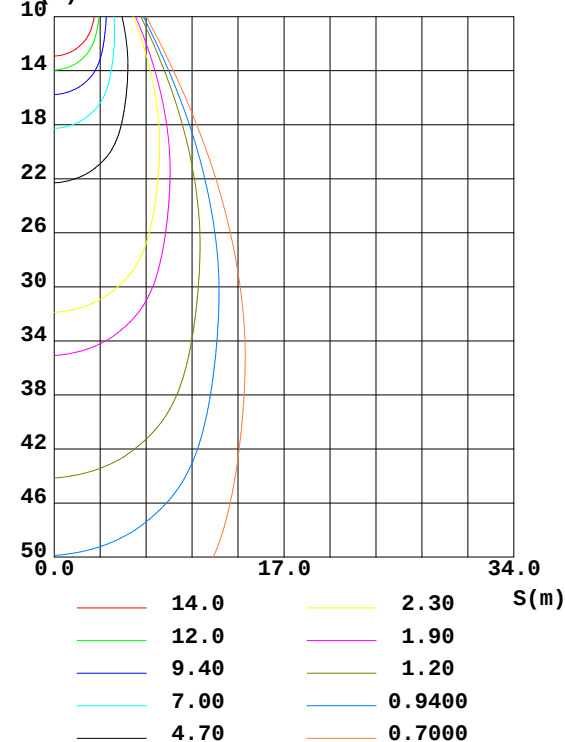
NAME: DDW41-LM13E-530SWT	TYPE: recessed luminaire	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 82.54 lm/W			
MODEL		Imax(cd)	2351	S/MH(C0/180)	0.67
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.62
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	1157.4	η UP, DN(C0-180)	0.0,55.0
NOMINAL FLUX(lm)	1157.36	CIE CLASS	DIRECT	η UP, DN(C180-360)	0.0,45.0
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	220	η down(%)	100.0	CIBSE SHR MAX	0.70

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	2084	2240	2292	2262	2177	2044	1968	1951	0- 10	212.8	212.8	18.4
20	1242	1495	1575	1510	1353	1136	1080	1069	10- 20	488.4	701.2	60.6
30	377.4	475.4	479.2	451.7	384.0	299.9	301.7	312.6	20- 30	371.6	1073	92.7
40	12.45	21.93	20.48	20.14	12.04	9.907	9.724	11.25	30- 40	81.03	1154	99.7
50	0.3037	0.3684	0.3296	0.3169	0.2507	0.2150	0.2385	0.2565	40- 50	3.213	1157	100
60	0.0228	0.0273	0.0253	0.0224	0.1738	0.1851	0.1966	0.1810	50- 60	0.1149	1157	100
70	0.0138	0.0135	0.0123	0.0144	0.1735	0.1850	0.1770	0.1763	60- 70	0.0872	1157	100
80	0.0096	0.0088	0.0101	0.0106	0.2095	0.1864	0.1920	0.1780	70- 80	0.0993	1157	100
90	0	0	0	0	0	0	0	0	80- 90	0.0241	1157	100
100	0	0	0	0	0	0	0	0	90-100	0	1157	100
110	0	0	0	0	0	0	0	0	100-110	0	1157	100
120	0	0	0	0	0	0	0	0	110-120	0	1157	100
130	0	0	0	0	0	0	0	0	120-130	0	1157	100
140	0	0	0	0	0	0	0	0	130-140	0	1157	100
150	0	0	0	0	0	0	0	0	140-150	0	1157	100
160	0	0	0	0	0	0	0	0	150-160	0	1157	100
170	0	0	0	0	0	0	0	0	160-170	0	1157	100
180	0	0	0	0	0	0	0	0	170-180	0	1157	100
DEG	LUMINOUS INTENSITY:cd									UNIT: lm		

Conical surface Flux(90deg): 1156.6 lm

%lum = 99.9%

%lamp = 99.9%

Conical surface Flux(120deg): 1157.2 lm

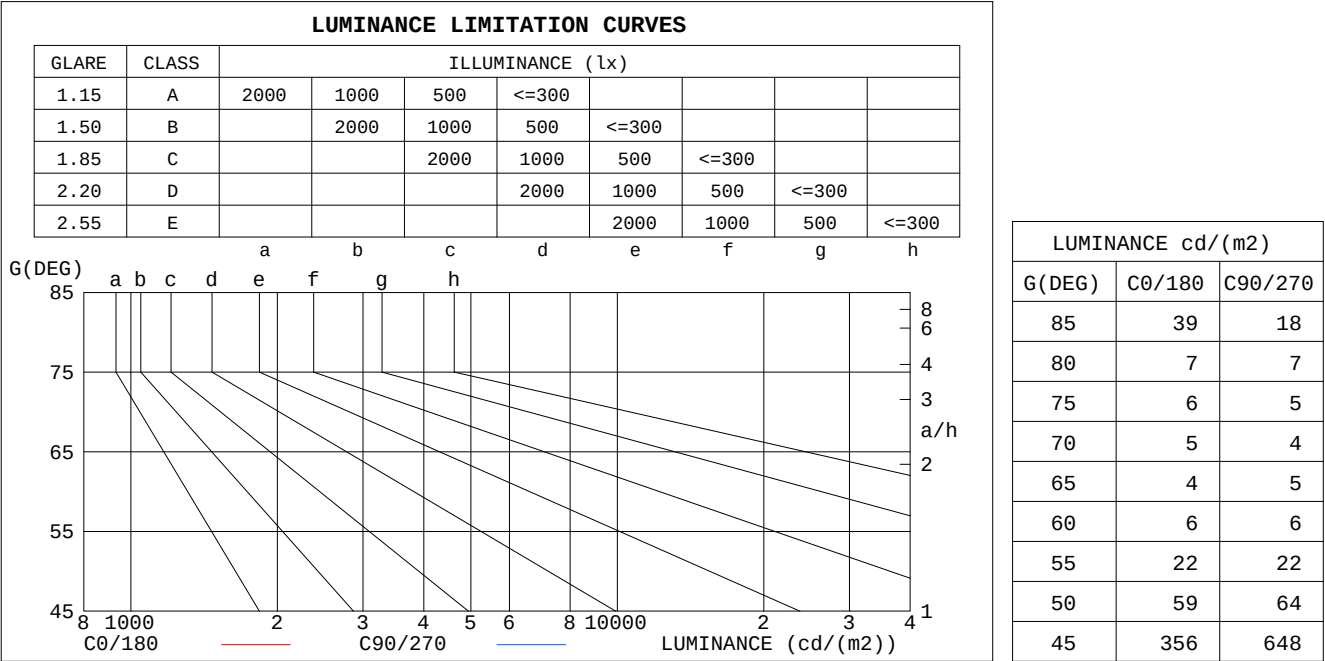
%lum = 100.0%

%lamp = 100.0%

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

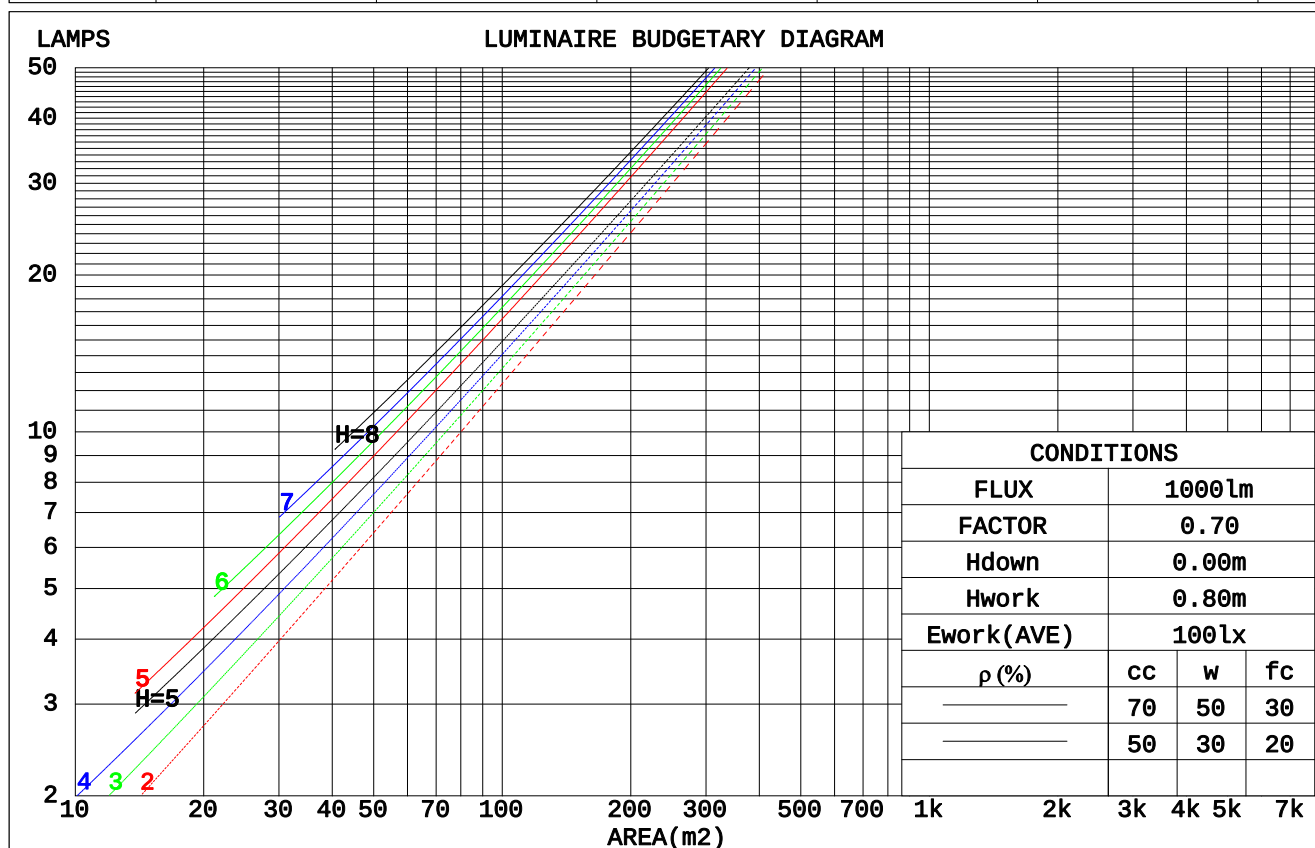
γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE G0-R5000_V2 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:2.467m [K=1.0000]
 Remarks:

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	1.12	1.10	1.08	1.10	1.08	1.06	1.06	1.04	1.03	1.02	1.01	1.00	.99	.98	.97	.95
2.0	1.06	1.03	.90	1.04	1.01	.99	1.01	.99	.96	.98	.96	.94	.95	.94	.92	.91
3.0	1.00	.96	.93	.99	.95	.92	.97	.93	.91	.94	.92	.89	.92	.90	.88	.87
4.0	.95	.91	.87	.94	.90	.87	.92	.89	.86	.90	.87	.85	.89	.86	.84	.83
5.0	.91	.86	.83	.90	.86	.82	.88	.84	.82	.87	.83	.81	.85	.82	.80	.79
6.0	.87	.82	.78	.86	.81	.78	.85	.81	.78	.83	.80	.77	.82	.79	.77	.75
7.0	.83	.78	.75	.82	.78	.74	.81	.77	.74	.80	.76	.74	.79	.76	.73	.72
8.0	.79	.74	.71	.79	.74	.71	.78	.74	.71	.77	.73	.70	.76	.73	.70	.69
9.0	.76	.71	.68	.76	.71	.68	.75	.71	.68	.74	.70	.67	.73	.70	.67	.66
10.0	.73	.68	.65	.73	.68	.65	.72	.68	.65	.71	.67	.65	.71	.67	.65	.63



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	.153	.087	.027	.146	.083	.026	.133	.077	.024	.122	.070	.023	.111	.065	.021	
2.0	.143	.079	.024	.138	.076	.023	.128	.071	.022	.118	.066	.021	.109	.062	.019	
3.0	.135	.072	.022	.131	.070	.021	.122	.066	.020	.114	.062	.019	.106	.059	.018	
4.0	.128	.067	.020	.124	.065	.019	.117	.062	.018	.110	.059	.018	.103	.056	.017	
5.0	.122	.062	.018	.118	.061	.018	.112	.058	.017	.106	.056	.017	.100	.054	.016	
6.0	.116	.058	.017	.113	.057	.016	.108	.055	.016	.102	.053	.016	.098	.051	.015	
7.0	.111	.055	.016	.109	.054	.015	.104	.052	.015	.099	.051	.015	.095	.049	.014	
8.0	.106	.052	.015	.104	.051	.015	.100	.050	.014	.096	.049	.014	.092	.047	.014	
9.0	.102	.049	.014	.100	.049	.014	.096	.048	.014	.093	.047	.013	.089	.045	.013	
10.0	.098	.047	.013	.097	.047	.013	.093	.046	.013	.090	.045	.013	.087	.044	.013	

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	.169	.158	.147	.145	.135	.126	.099	.093	.087	.057	.054	.051	.018	.017	.016	
2.0	.152	.133	.116	.131	.114	.100	.089	.079	.070	.052	.046	.041	.017	.015	.013	
3.0	.139	.113	.093	.119	.098	.081	.082	.068	.057	.047	.040	.033	.015	.013	.011	
4.0	.127	.098	.076	.109	.085	.066	.075	.059	.047	.043	.035	.028	.014	.011	.009	
5.0	.117	.086	.063	.101	.075	.055	.069	.052	.039	.040	.031	.023	.013	.010	.008	
6.0	.109	.077	.053	.094	.066	.046	.065	.046	.033	.038	.027	.019	.012	.009	.006	
7.0	.102	.069	.045	.088	.060	.039	.061	.042	.028	.035	.025	.017	.011	.008	.005	
8.0	.096	.062	.039	.083	.054	.034	.057	.038	.024	.033	.022	.014	.011	.007	.005	
9.0	.091	.057	.034	.078	.049	.029	.054	.035	.021	.032	.020	.012	.010	.007	.004	
10.0	.087	.052	.029	.075	.045	.026	.052	.032	.018	.030	.019	.011	.010	.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	9.8	10.6	10.0	10.7	10.9	11.7	12.4	11.9	12.6	12.7
3H	9.7	10.4	9.9	10.6	10.8	11.5	12.2	11.7	12.4	12.6
4H	9.6	10.2	9.8	10.5	10.7	11.4	12.1	11.7	12.3	12.5
6H	9.5	10.1	9.8	10.4	10.6	11.3	12.0	11.6	12.2	12.4
8H	9.4	10.1	9.7	10.3	10.6	11.3	11.9	11.6	12.1	12.4
12H	9.4	10.0	9.7	10.2	10.5	11.2	11.8	11.6	12.1	12.4
4H 2H	9.6	10.2	9.8	10.5	10.7	11.4	12.1	11.7	12.3	12.5
3H	9.4	10.0	9.7	10.2	10.5	11.2	11.8	11.6	12.1	12.4
4H	9.3	9.8	9.6	10.1	10.4	11.1	11.7	11.5	12.0	12.3
6H	9.2	9.7	9.6	10.0	10.3	11.0	11.5	11.4	11.8	12.2
8H	9.1	9.6	9.5	9.9	10.3	11.0	11.4	11.4	11.8	12.1
12H	9.1	9.5	9.5	9.9	10.3	10.9	11.3	11.3	11.7	12.1
8H 4H	9.1	9.6	9.5	9.9	10.3	11.0	11.4	11.4	11.8	12.1
6H	9.0	9.4	9.5	9.8	10.2	10.9	11.2	11.3	11.6	12.1
8H	9.0	9.3	9.4	9.7	10.2	10.8	11.1	11.3	11.6	12.0
12H	8.9	9.2	9.4	9.6	10.1	10.8	11.0	11.2	11.5	12.0
12H 4H	9.1	9.5	9.5	9.9	10.3	10.9	11.3	11.3	11.7	12.1
6H	9.0	9.3	9.4	9.7	10.2	10.8	11.1	11.3	11.6	12.0
8H	8.9	9.2	9.4	9.6	10.1	10.8	11.0	11.2	11.5	12.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 4.9 / -30.6					+ 5.5 / -34.0				
1.5H	+ 7.7 / -27.6					+ 8.3 / -30.8				
2.0H	+ 8.1 / -13.4					+ 9.2 / -17.3				

CIE Pub.117, 1157 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:

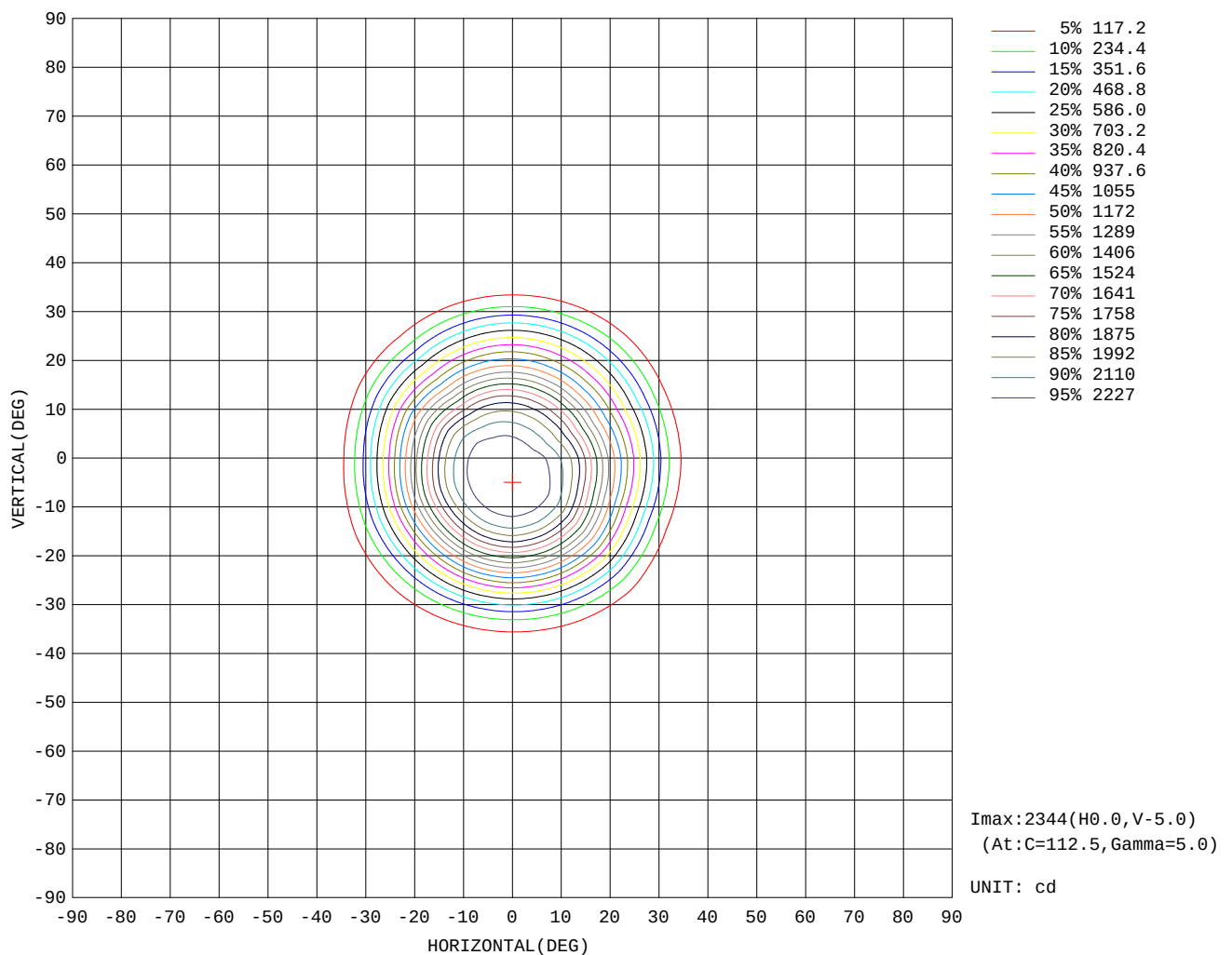
UTILIZATION FACTORS TABLE

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	97	92	89	86
1.00	102	97	94	101	97	94	100	96	93	90
1.25	105	101	98	104	100	97	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	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	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:

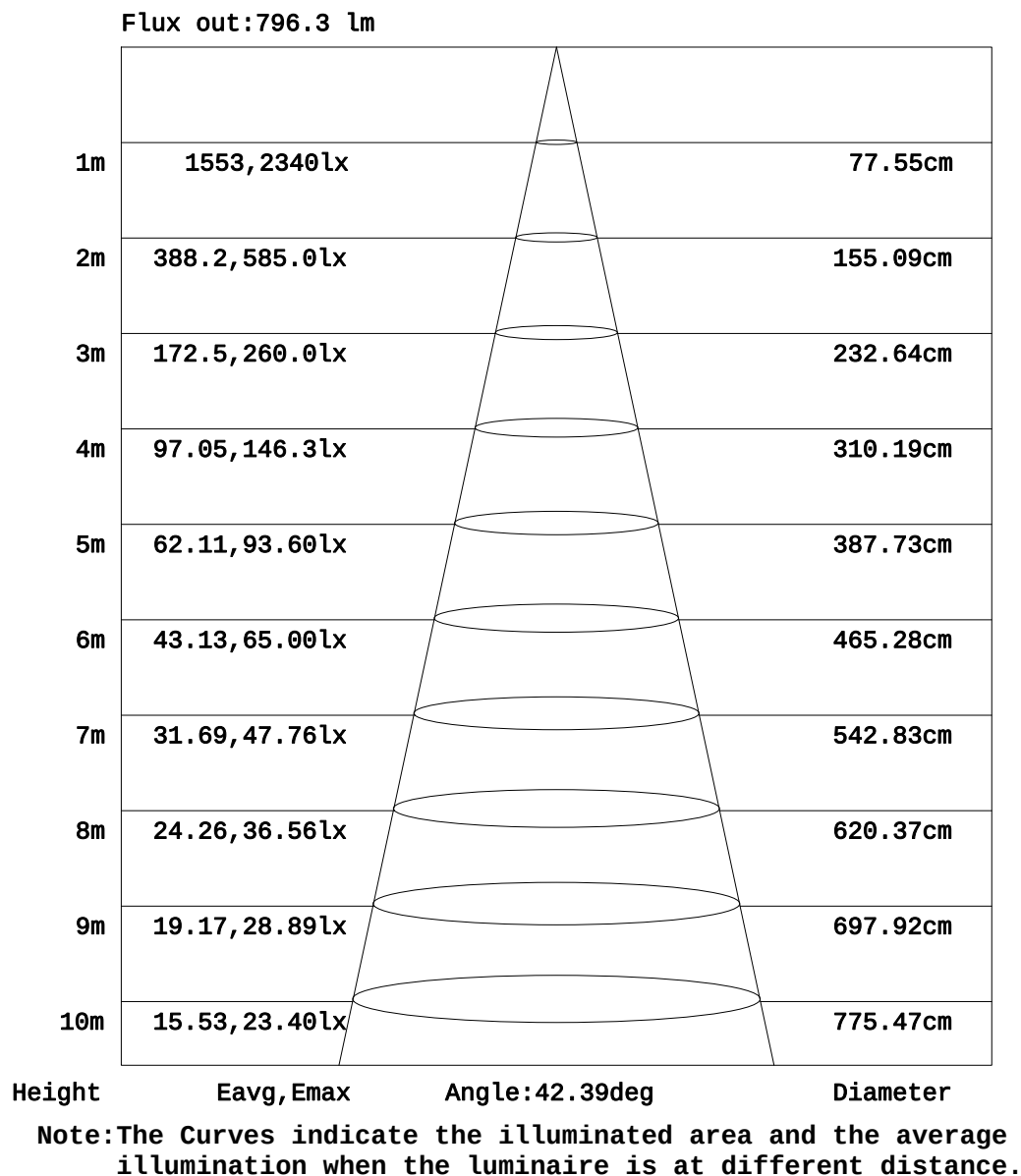
ISOCANDELA DIAGRAM



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:

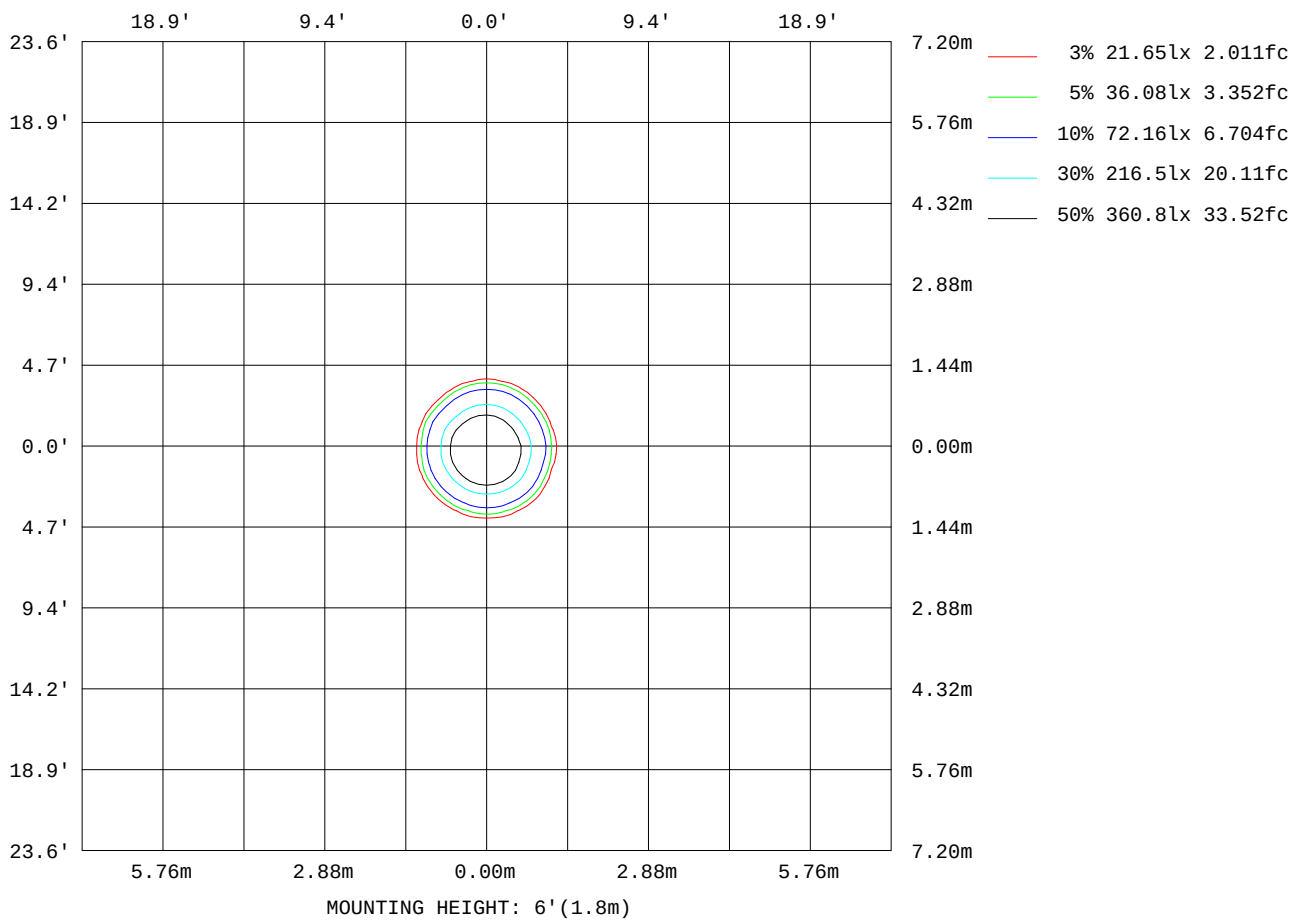
AAI Figure



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:0.0788A P:14.021W PF:0.8089 Freq:50.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:1157.36x1 Lm		
NAME: DDW41-LM13E-530SWT	TYPE: 嵌入式灯具	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

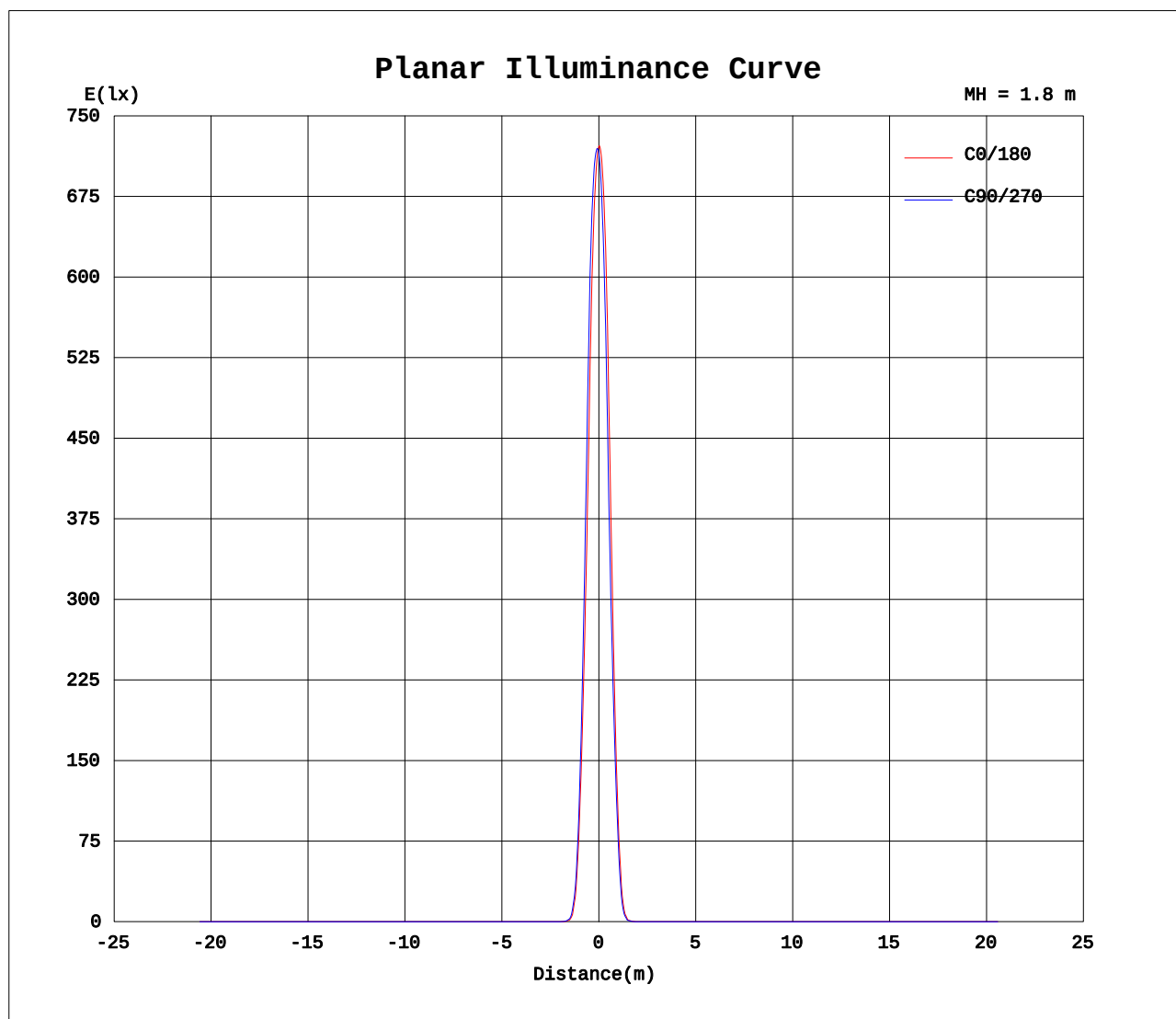
AvgL	cd/m2
L_0~180(65)av	26
L_0~180(75)av	46
L_0~180(85)av	25
L_90~270(65)av	24
L_90~270(75)av	41
L_90~270(85)av	15
L_45(65)av	25
L_45(75)av	41
L_45(85)av	15

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	2323	2323	2323	2323	2323	2323	2323	2323	2323	2323	2323	2323	2323	2323	2323	2323			
5	2258	2285	2322	2340	2350	2351	2341	2331	2305	2285	2244	2226	2210	2202	2201	2219			
10	2084	2151	2240	2273	2292	2286	2262	2234	2177	2136	2044	2001	1968	1949	1951	1990			
15	1730	1823	1990	2046	2074	2061	2017	1972	1864	1801	1635	1581	1541	1522	1529	1582			
20	1242	1322	1495	1552	1575	1561	1510	1463	1353	1295	1136	1098	1080	1066	1069	1115			
25	800	836	967	995	1003	985	948	922	838	809	687	675	677	672	674	704			
30	377	384	475	481	479	468	452	440	384	373	300	299	302	302	313	327			
35	102	92.7	138	140	136	133	132	126	95.5	93.2	65.8	64.8	64.0	67.9	73.9	75.0			
40	12.5	12.5	21.9	21.5	20.5	20.4	20.1	18.6	12.0	12.5	9.91	8.89	9.72	10.7	11.2	10.8			
45	2.00	2.69	3.86	3.62	3.68	3.07	3.26	3.39	2.82	2.91	1.72	1.23	1.92	1.97	2.13	2.28			
50	0.30	0.29	0.37	0.35	0.33	0.33	0.32	0.30	0.25	0.25	0.22	0.22	0.24	0.25	0.26	0.26			
55	0.10	0.10	0.11	0.11	0.10	0.10	0.10	0.10	0.08	0.08	0.07	0.07	0.07	0.08	0.08	0.09			
60	0.02	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.17	0.17	0.19	0.19	0.20	0.19	0.18	0.17			
65	0.01	0.02	0.01	0.02	0.02	0.02	0.02	0.02	0.16	0.17	0.15	0.15	0.15	0.15	0.15	0.15			
70	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.17	0.17	0.19	0.18	0.18	0.18	0.18	0.18			
75	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.18	0.18	0.16	0.16	0.16	0.15	0.15	0.16			
80	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.21	0.21	0.19	0.19	0.19	0.19	0.18	0.18			
85	0.03	0.02	0.01	0.01	0.01	0.01	0.02	0.01	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: