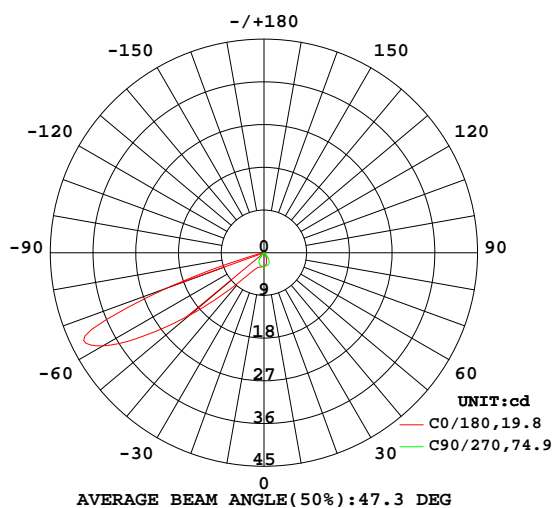


LUMINAIRE PHOTOMETRIC TEST REPORT

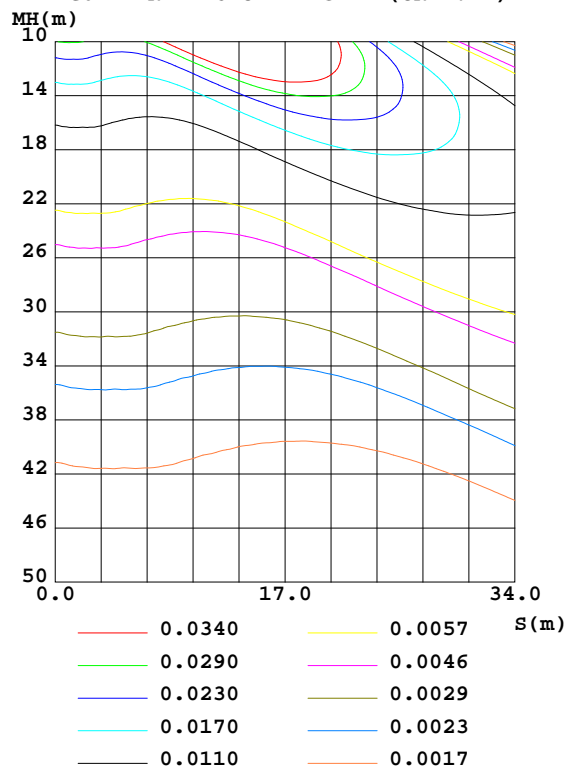
Test:U:120.09V I:0.0275A P:3.1882W PF:0.9664 Freq:60.00Hz Lamp Flux:23.1258x1 lm		
NAME: A1W10-27BK	TYPE: 台阶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 7.25 lm/W			
MODEL	SEOUL SAW9CF2A	Imax(cd)	42.24	S/MH(C0/180)	0.70
NOMINAL POWER(W)	NA	LOR(%)	100.0	S/MH(C90/270)	1.11
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	23.126	η UP,DN(C0-180)	0.0,61.9
NOMINAL FLUX(lm)	23.1258	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,38.1
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	120	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:24.8DEG
 Operators:Oliver
 Test Date:2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:58%
 Test Distance:2.514m [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, lamp
10	3.059	3.003	2.853	2.667	2.533	2.652	2.818	2.968	0- 10	0.2722	0.2722	1.18,1.18
20	3.243	3.080	2.670	2.056	1.619	2.064	2.665	3.055	10- 20	0.7627	1.035	4.47,4.47
30	4.205	3.286	2.092	1.177	0.7433	1.200	2.207	3.301	20- 30	1.111	2.146	9.28,9.28
40	7.962	4.204	1.084	0.5036	0.3134	0.5158	1.257	4.315	30- 40	1.449	3.595	15.5,15.5
50	20.46	8.017	0.4273	0.2037	0.1395	0.2105	0.4922	7.752	40- 50	2.575	6.170	26.7,26.7
60	39.28	17.13	0.2200	0.0914	0.0631	0.0936	0.2270	15.74	50- 60	6.060	12.23	52.9,52.9
70	21.88	10.12	0.1222	0.0314	0.0184	0.0297	0.1161	12.11	60- 70	8.911	21.14	91.4,91.4
80	0.0017	0.2759	0.0262	0	0	0	0.0292	0.3514	70- 80	1.974	23.11	100,100
90	0	0	0	0	0	0	0	0	80- 90	0.0106	23.13	100,100
100	0	0	0	0	0	0	0	0	90-100	0	23.13	100,100
110	0	0	0	0	0	0	0	0	100-110	0	23.13	100,100
120	0	0	0	0	0	0	0	0	110-120	0	23.13	100,100
130	0	0	0	0	0	0	0	0	120-130	0	23.13	100,100
140	0	0	0	0	0	0	0	0	130-140	0	23.13	100,100
150	0	0	0	0	0	0	0	0	140-150	0	23.13	100,100
160	0	0	0	0	0	0	0	0	150-160	0.0002	23.13	100,100
170	0	0	0	0	0	0	0	0	160-170	0	23.13	100,100
180	0	0	0	0	0	0	0	0	170-180	0	23.13	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 4.6262 lm

%lum = 20.0%

%lamp = 20.0%

Conical surface Flux(120deg): 12.23 lm

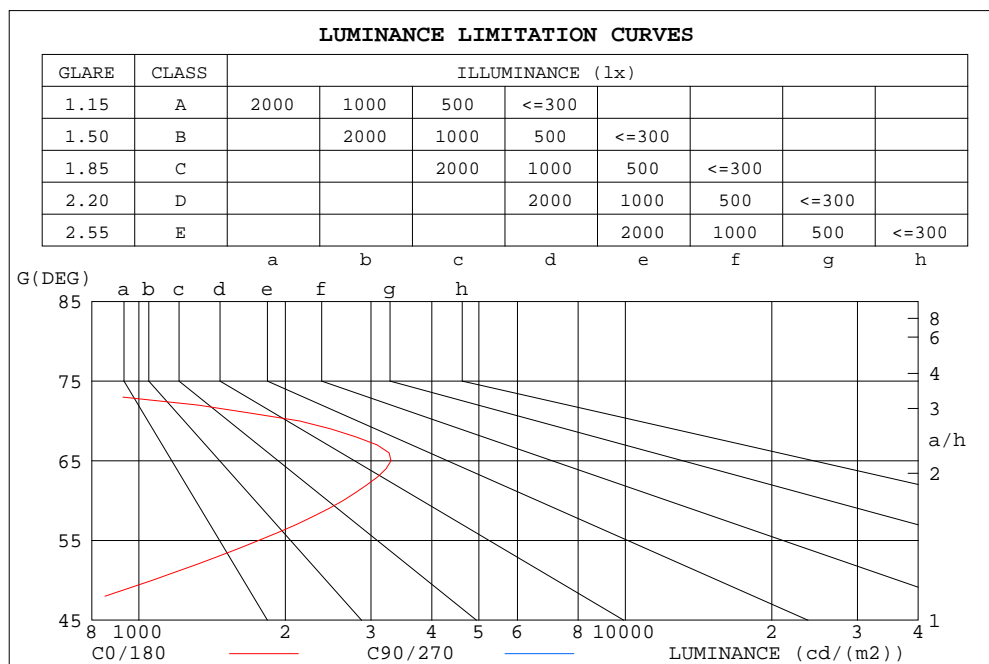
%lum = 52.9%

%lamp = 52.9%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.8DEG
 Operators:Oliver
 Test Date:2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:58%
 Test Distance:2.514m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES



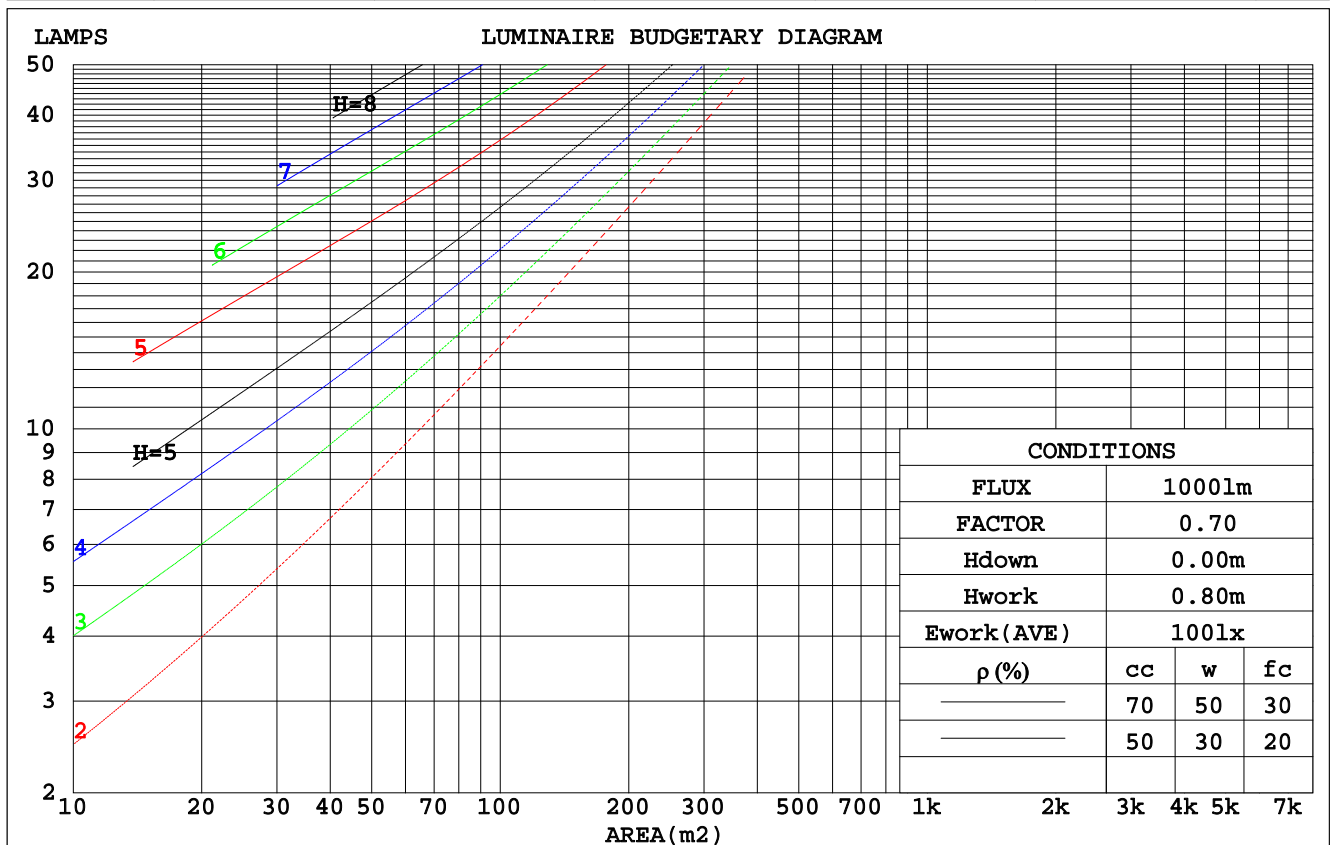
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	0	0
80	0	5
75	316	9
70	2140	12
65	3297	13
60	2627	15
55	1761	17
50	1065	22
45	601	32

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.8DEG
Operators: Oliver
Test Date: 2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 58%
Test Distance: 2.514m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

pcc	80%			70%			50%			30%			10%			0
p _w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
p _{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	1.00	.95	.90	.98	.93	.89	.94	.90	.86	.90	.86	.83	.86	.83	.81	.79
2.0	.82	.74	.66	.80	.72	.66	.77	.70	.64	.73	.67	.62	.70	.65	.61	.58
3.0	.68	.58	.49	.66	.57	.49	.63	.55	.48	.60	.53	.47	.57	.51	.46	.43
4.0	.57	.46	.38	.56	.45	.37	.53	.44	.37	.50	.42	.36	.48	.41	.35	.33
5.0	.49	.38	.29	.48	.37	.29	.45	.36	.29	.43	.35	.28	.41	.34	.28	.25
6.0	.42	.31	.24	.41	.31	.23	.39	.30	.23	.37	.29	.23	.36	.28	.22	.20
7.0	.37	.27	.19	.36	.26	.19	.35	.26	.19	.33	.25	.19	.32	.24	.19	.16
8.0	.33	.23	.16	.32	.23	.16	.31	.22	.16	.30	.22	.16	.28	.21	.16	.13
9.0	.30	.20	.14	.29	.20	.14	.28	.20	.14	.27	.19	.14	.26	.19	.14	.11
10.0	.27	.18	.12	.27	.18	.12	.26	.18	.12	.25	.17	.12	.24	.17	.12	.10



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.8DEG
 Operators: Oliver
 Test Date: 2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 58%
 Test Distance: 2.514m [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	.378	.215	.068	.370	.211	.067	.357	.205	.065	.344	.199	.064	.333	.193	.062		
2.0	.369	.202	.062	.362	.199	.061	.350	.194	.060	.338	.190	.059	.328	.185	.058		
3.0	.342	.182	.054	.336	.180	.054	.325	.176	.053	.314	.172	.053	.305	.169	.052		
4.0	.312	.162	.048	.307	.161	.047	.297	.157	.047	.288	.154	.047	.279	.151	.046		
5.0	.284	.145	.042	.280	.144	.042	.271	.141	.041	.262	.138	.041	.254	.136	.041		
6.0	.259	.130	.037	.255	.129	.037	.247	.127	.037	.239	.124	.037	.232	.122	.036		
7.0	.237	.117	.033	.234	.116	.033	.226	.114	.033	.220	.113	.033	.213	.111	.033		
8.0	.218	.107	.030	.215	.106	.030	.208	.104	.030	.202	.103	.030	.197	.101	.029		
9.0	.202	.098	.027	.199	.097	.027	.193	.095	.027	.188	.094	.027	.182	.093	.027		
10.0	.187	.090	.025	.185	.089	.025	.179	.088	.025	.175	.087	.025	.170	.085	.025		

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.190	.190	.190	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.185	.156	.129	.158	.133	.111	.108	.092	.077	.062	.053	.045	.020	.017	.014	
2.0	.183	.132	.089	.156	.113	.077	.107	.078	.053	.062	.046	.031	.020	.015	.010	
3.0	.178	.115	.064	.153	.099	.056	.105	.069	.039	.061	.040	.023	.019	.013	.008	
4.0	.172	.102	.049	.148	.088	.042	.102	.062	.030	.059	.036	.018	.019	.012	.006	
5.0	.165	.093	.039	.142	.080	.034	.098	.056	.024	.057	.033	.014	.018	.011	.005	
6.0	.158	.085	.033	.136	.073	.028	.094	.051	.020	.054	.030	.012	.018	.010	.004	
7.0	.150	.078	.028	.129	.068	.024	.089	.048	.017	.052	.028	.010	.017	.009	.003	
8.0	.142	.073	.025	.123	.063	.021	.085	.044	.015	.049	.026	.009	.016	.009	.003	
9.0	.135	.068	.022	.116	.059	.019	.081	.041	.014	.047	.024	.008	.015	.008	.003	
10.0	.128	.063	.020	.111	.055	.017	.077	.039	.012	.045	.023	.007	.015	.007	.002	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.8DEG
 Operators: Oliver
 Test Date: 2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 58%
 Test Distance: 2.514m [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	22.4	24.3	22.7	24.5	24.7	6.8	8.7	7.1	8.9	9.2
3H	25.5	27.2	25.8	27.5	27.8	6.6	8.4	7.0	8.7	8.9
4H	25.4	27.1	25.8	27.4	27.7	6.5	8.2	6.9	8.5	8.8
6H	25.3	26.9	25.7	27.2	27.5	6.4	8.0	6.8	8.3	8.6
8H	25.3	26.8	25.6	27.1	27.4	6.4	7.9	6.7	8.2	8.5
12H	25.2	26.7	25.6	27.0	27.3	6.3	7.8	6.7	8.1	8.4
4H 2H	22.7	24.4	23.0	24.7	24.9	15.9	17.6	16.3	17.9	18.2
3H	25.8	27.3	26.2	27.6	27.9	16.0	17.5	16.4	17.8	18.1
4H	25.8	27.2	26.2	27.5	27.9	15.9	17.2	16.3	17.6	17.9
6H	25.7	26.9	26.1	27.3	27.7	15.8	17.0	16.2	17.4	17.7
8H	25.7	26.8	26.1	27.2	27.6	15.8	16.9	16.2	17.3	17.6
12H	25.7	26.7	26.1	27.1	27.5	15.7	16.7	16.2	17.1	17.6
8H 4H	25.7	26.8	26.1	27.2	27.6	17.0	18.1	17.4	18.5	18.9
6H	25.6	26.6	26.1	27.0	27.4	16.9	17.9	17.4	18.3	18.7
8H	25.6	26.4	26.1	26.9	27.3	16.9	17.7	17.4	18.2	18.6
12H	25.6	26.3	26.1	26.7	27.2	16.9	17.6	17.4	18.0	18.5
12H 4H	25.7	26.7	26.1	27.1	27.5	17.0	18.0	17.4	18.4	18.8
6H	25.6	26.4	26.1	26.9	27.3	16.9	17.7	17.4	18.2	18.6
8H	25.6	26.3	26.1	26.7	27.2	16.9	17.6	17.4	18.0	18.5
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.0 / - 0.1					+ 0.4 / - 0.4				
1.5H	+ 1.6 / - 2.2					+ 1.0 / - 1.7				
2.0H	+ 2.4 / - 3.0					+ 1.8 / - 2.2				

CIE Pub.117, 23.13 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = -13.1$)Area: 0.03 m²

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.8DEG
 Operators: Oliver
 Test Date: 2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 58%
 Test Distance: 2.514m [K=1.0000]
 Remarks:

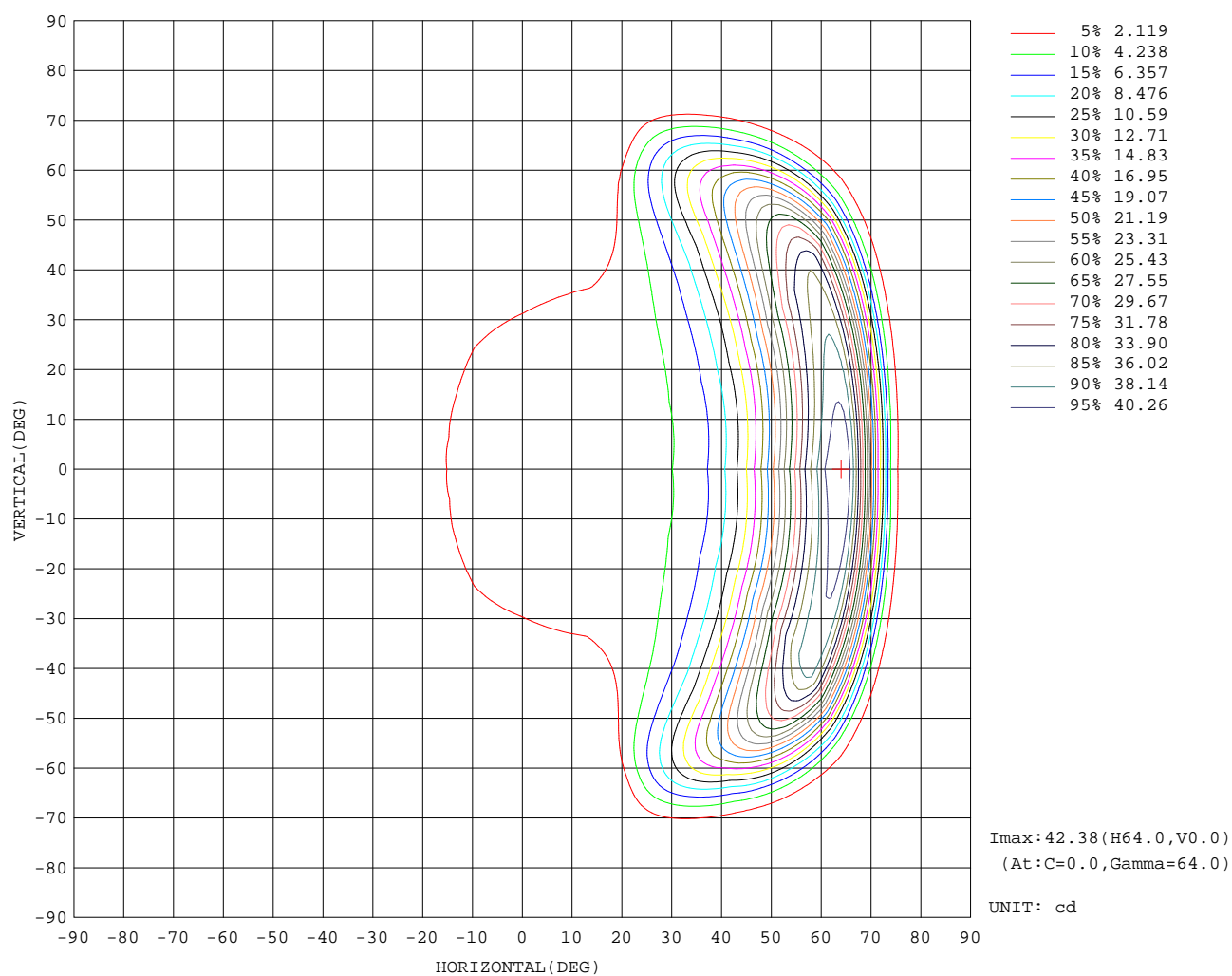
UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	42	28	19	41	27	19	40	27	19	11
0.80	51	36	27	50	36	27	48	35	26	17
1.00	60	45	35	59	44	35	56	47	34	25
1.25	68	54	44	67	53	44	63	52	43	33
1.50	75	61	52	73	60	51	69	58	50	40
2.00	85	73	64	83	72	63	79	69	62	52
2.50	91	81	73	89	79	72	85	77	70	60
3.00	96	87	80	94	86	79	90	83	77	67
4.00	103	96	90	100	94	89	96	91	86	76
5.00	107	101	96	104	99	95	100	95	92	82
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: 24.8DEG
 Operators: Oliver
 Test Date: 2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 58%
 Test Distance: 2.514m [K=1.0000]
 Remarks:

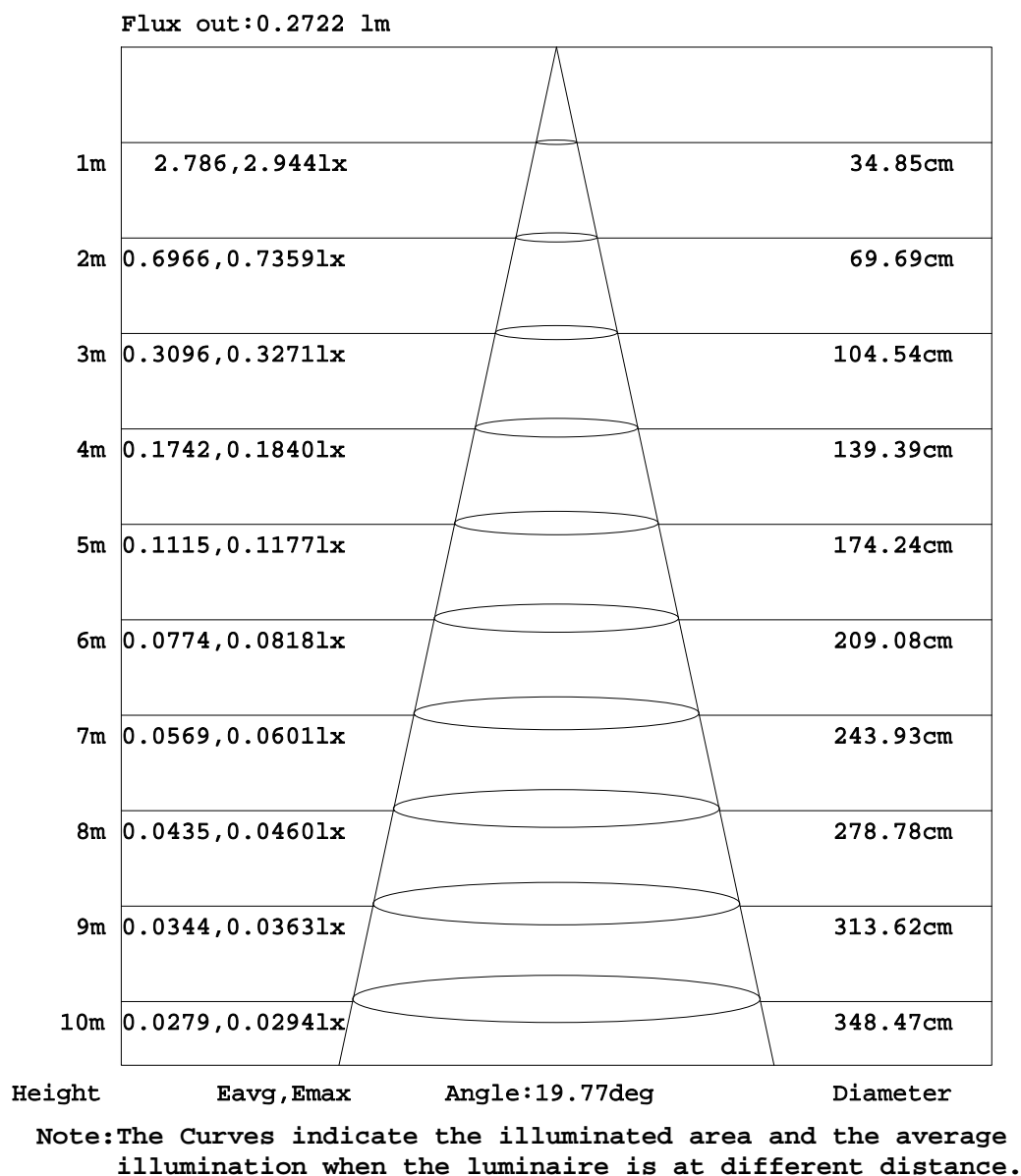
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.8DEG
Operators: Oliver
Test Date: 2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 58%
Test Distance: 2.514m [K=1.0000]
Remarks:

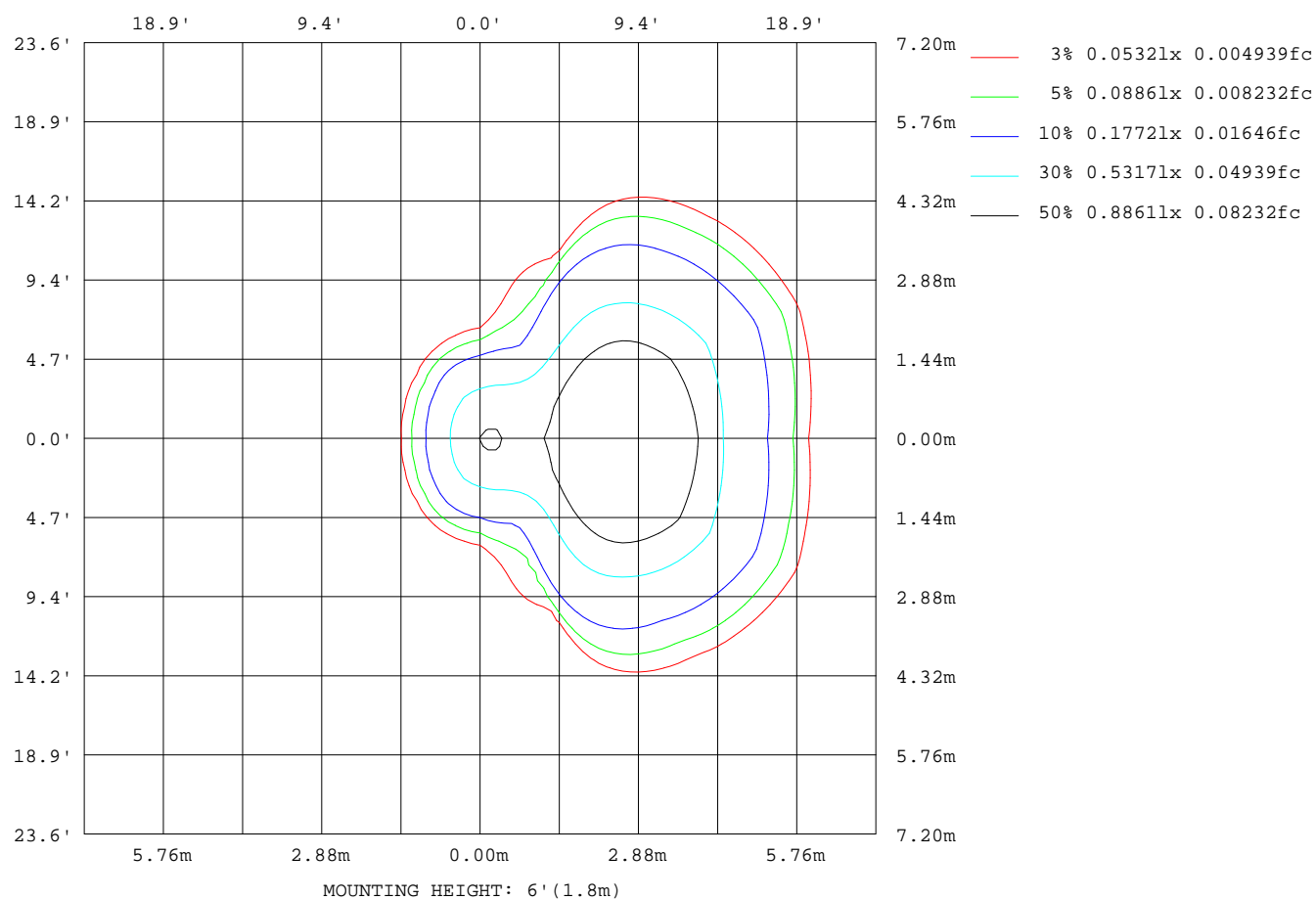
AAI Figure



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.8DEG
 Operators: Oliver
 Test Date: 2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 58%
 Test Distance: 2.514m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.8DEG
Operators: Oliver
Test Date: 2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 58%
Test Distance: 2.514m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:120.09V I:0.0275A P:3.1882W PF:0.9664 Freq:60.00Hz Lamp Flux:23.1258x1 lm		
NAME: A1W10-27BK	TYPE: 台阶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

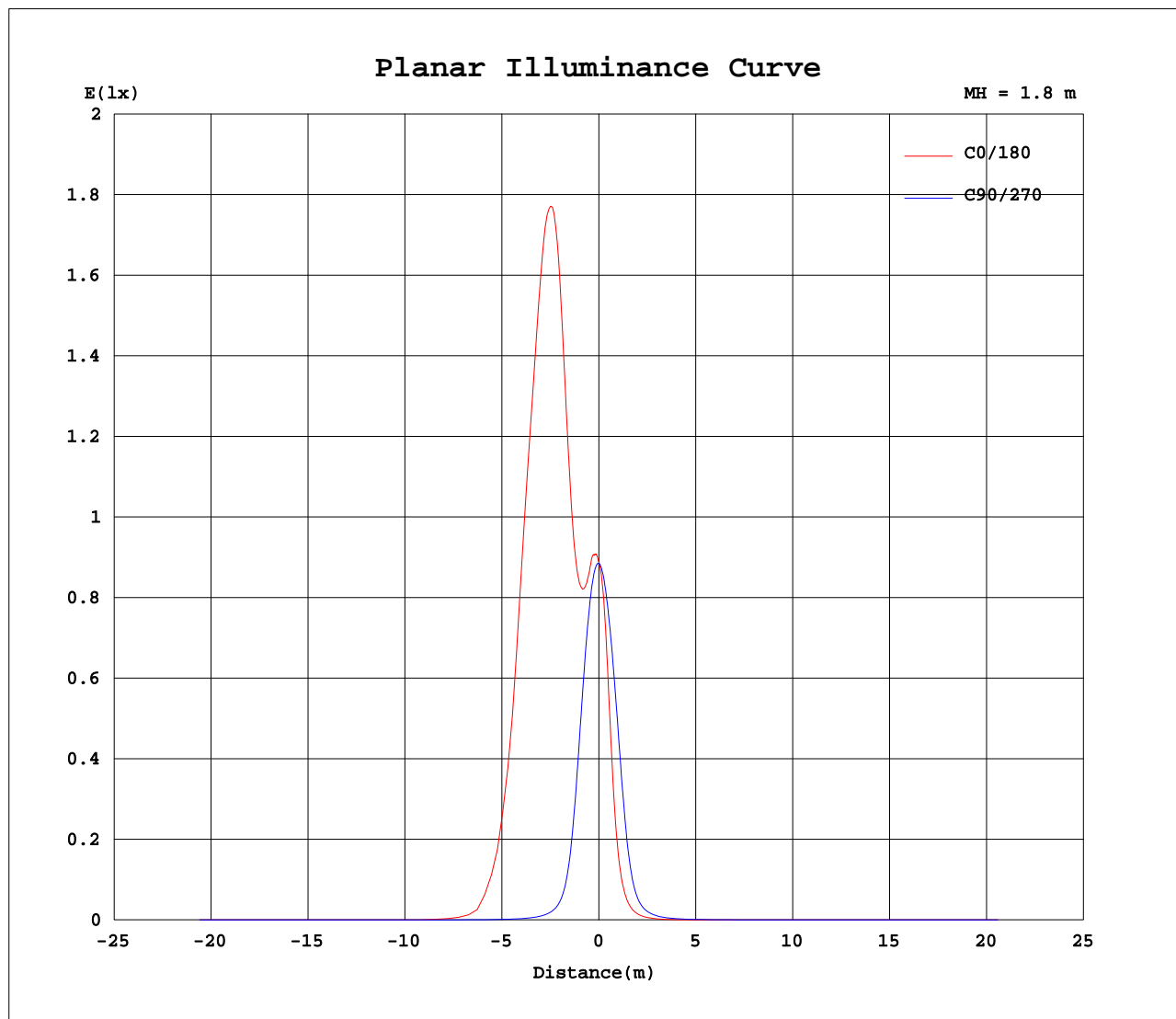
AvgL	cd/m2
L_0~180(65)av	1645
L_0~180(75)av	157
L_0~180(85)av	0
L_90~270(65)av	13
L_90~270(75)av	10
L_90~270(85)av	0
L_45(65)av	722
L_45(75)av	149
L_45(85)av	0

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.8DEG
 Operators:Oliver
 Test Date:2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:58%
 Test Distance:2.514m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.8DEG
Operators: Oliver
Test Date: 2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 58%
Test Distance: 2.514m [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	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87	2.87			
5	2.96	2.97	2.96	2.91	2.87	2.85	2.80	2.77	2.76	2.77	2.80	2.82	2.85	2.90	2.93	2.95			
10	3.06	3.05	3.00	2.95	2.85	2.77	2.67	2.56	2.53	2.56	2.65	2.74	2.82	2.91	2.97	3.04			
15	3.10	3.10	3.08	2.93	2.79	2.66	2.42	2.19	2.12	2.20	2.42	2.62	2.76	2.91	3.02	3.08			
20	3.24	3.20	3.08	2.90	2.67	2.45	2.06	1.71	1.62	1.73	2.06	2.44	2.66	2.88	3.05	3.18			
25	3.56	3.43	3.14	2.80	2.45	2.16	1.62	1.23	1.12	1.25	1.64	2.18	2.49	2.84	3.12	3.42			
30	4.20	3.93	3.29	2.57	2.09	1.75	1.18	0.83	0.74	0.84	1.20	1.82	2.21	2.69	3.30	3.91			
35	5.45	4.86	3.60	2.17	1.60	1.28	0.79	0.54	0.48	0.54	0.81	1.37	1.78	2.41	3.65	4.83			
40	7.96	6.77	4.20	1.71	1.08	0.83	0.50	0.35	0.31	0.35	0.52	0.92	1.26	2.00	4.32	6.61			
45	12.7	10.3	5.51	1.32	0.67	0.51	0.32	0.23	0.21	0.23	0.33	0.56	0.79	1.60	5.56	9.89			
50	20.5	16.5	8.02	1.22	0.43	0.31	0.20	0.15	0.14	0.15	0.21	0.34	0.49	1.45	7.75	15.3			
55	30.2	25.2	12.1	1.48	0.30	0.21	0.14	0.10	0.09	0.11	0.14	0.22	0.33	1.70	11.2	23.1			
60	39.3	34.4	17.1	1.72	0.22	0.14	0.09	0.07	0.06	0.07	0.09	0.15	0.23	2.04	15.7	31.5			
65	41.7	39.1	18.5	1.20	0.16	0.09	0.06	0.04	0.04	0.04	0.06	0.10	0.16	1.63	18.0	35.9			
70	21.9	26.2	10.1	0.60	0.12	0.05	0.03	0.02	0.02	0.02	0.03	0.06	0.12	0.78	12.1	25.7			
75	2.44	4.04	1.89	0.31	0.07	0.02	0.01	0.00	0.00	0.00	0.01	0.02	0.08	0.36	2.72	4.78			
80	0.00	0.07	0.28	0.12	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.13	0.35	0.21			
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	0.00	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	0.02	0.00	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: 24.8DEG
 Operators: Oliver
 Test Date: 2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 58%
 Test Distance: 2.514m [K=1.0000]
 Remarks: