

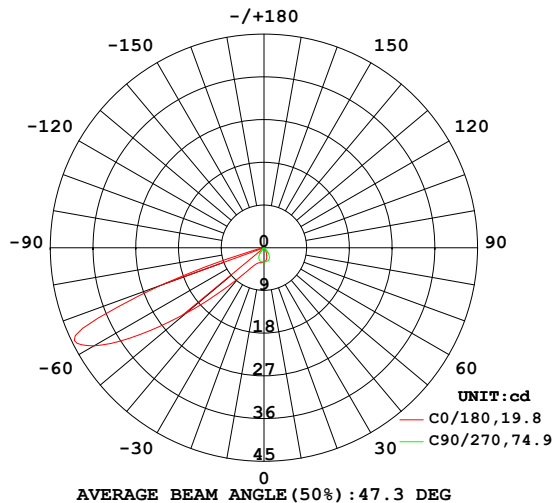
WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

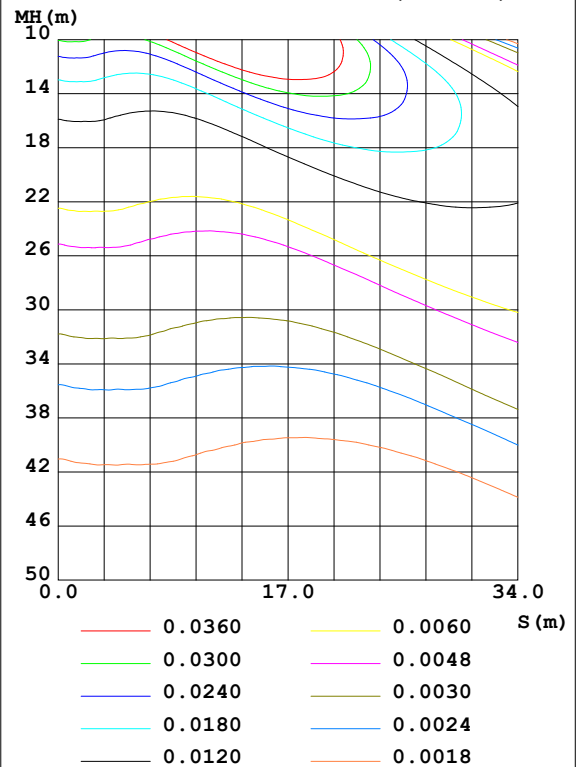
Test:U:120.09V I:0.0275A P:3.1882W PF:0.9664 Freq:60.00Hz Lamp Flux:24.3429x1 lm		
NAME: A1W10-30BK	TYPE: 台阶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 7.64 lm/W			
MODEL	SEOUL SAW9CF2A	I _{max} (cd)	44.46	S/MH (C0/180)	3.59
NOMINAL POWER (W)	NA	LOR (%)	100.0	S/MH (C90/270)	1.09
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	24.343	η UP, DN (C0-180)	0.0, 61.9
NOMINAL FLUX (lm)	24.3429	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: 2.464m [K=1.0000]
 Remarks:

WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum
10	3.220	3.162	3.003	2.808	2.666	2.792	2.966	3.125	0- 10	0.2865	0.2865	1.18
20	3.413	3.242	2.811	2.164	1.704	2.172	2.805	3.215	10- 20	0.8028	1.089	4.47
30	4.426	3.459	2.203	1.239	0.7824	1.263	2.323	3.474	20- 30	1.170	2.259	9.28
40	8.381	4.425	1.141	0.5301	0.3299	0.5429	1.323	4.543	30- 40	1.525	3.784	15.5
50	21.54	8.439	0.4498	0.2144	0.1468	0.2216	0.5181	8.160	40- 50	2.711	6.495	26.7
60	41.35	18.03	0.2316	0.0962	0.0664	0.0985	0.2389	16.56	50- 60	6.379	12.87	52.9
70	23.03	10.65	0.1287	0.0330	0.0194	0.0313	0.1222	12.74	60- 70	9.380	22.25	91.4
80	0.0017	0.2904	0.0276	0	0	0	0.0308	0.3699	70- 80	2.078	24.33	100
90	0	0	0	0	0	0	0	0	80- 90	0.0112	24.34	100
100	0	0	0	0	0	0	0	0	90-100	0	24.34	100
110	0	0	0	0	0	0	0	0	100-110	0	24.34	100
120	0	0	0	0	0	0	0	0	110-120	0	24.34	100
130	0	0	0	0	0	0	0	0	120-130	0	24.34	100
140	0	0	0	0	0	0	0	0	130-140	0	24.34	100
150	0	0	0	0	0	0	0	0	140-150	0	24.34	100
160	0	0	0	0	0	0	0	0	150-160	0.0002	24.34	100
170	0	0	0	0	0	0	0	0	160-170	0	24.34	100
180	0	0	0	0	0	0	0	0	170-180	0	24.34	100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 4.8696 lm

%lum = 20.0%

%lamp = 20.0%

Conical surface Flux(120deg): 12.874 lm

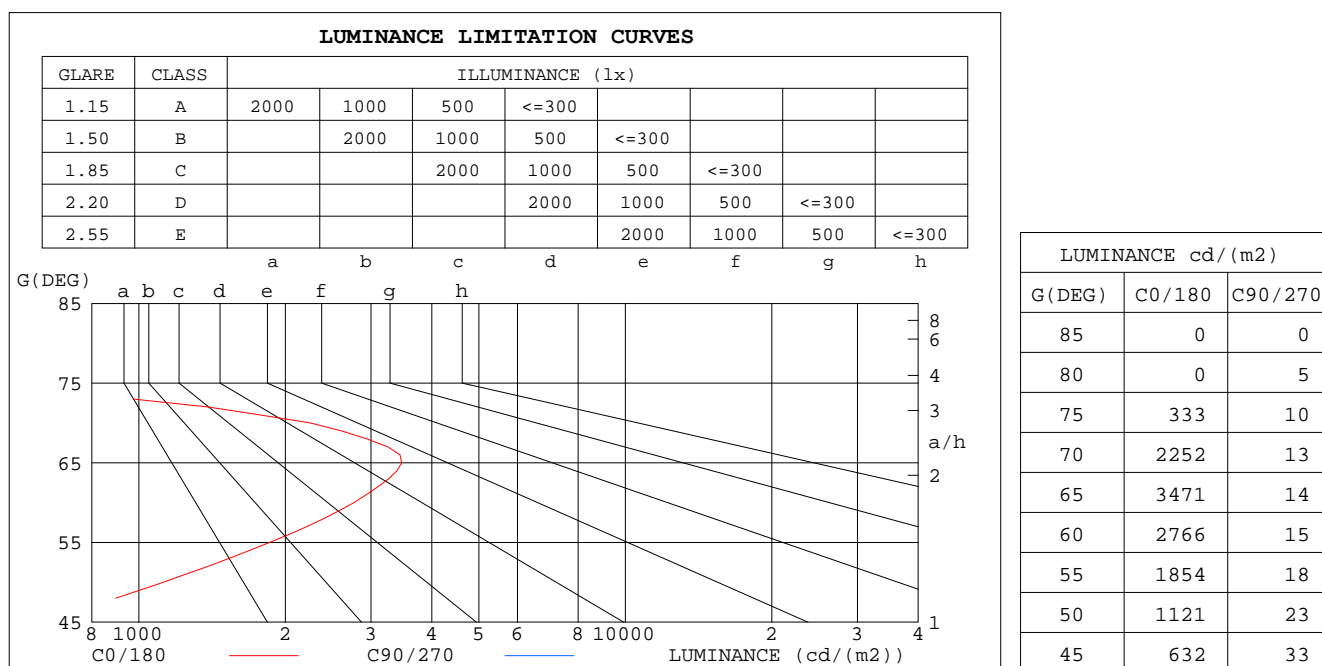
%lum = 52.9%

%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:2.464m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES



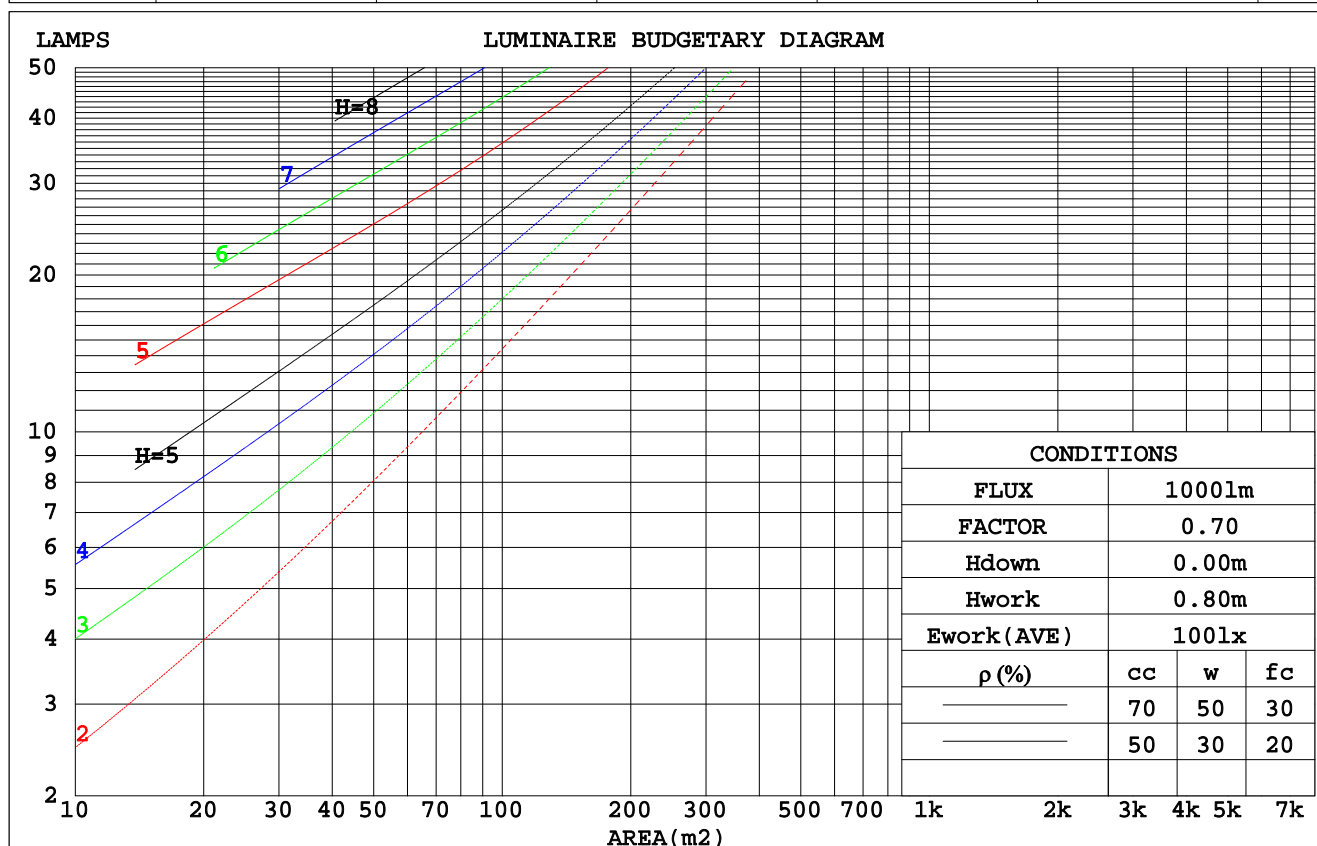
C Range: 0 - 360°
C Interval: 22.5°
Test Speed: HIGH
Temperature: 24.8°
Operators: Oliver
Test Date: 2016-09-26

γ Range: 0 - 180°
γ Interval: 1.0°
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 58%
Test Distance: 2.464m [K=1.0000]
Remarks:

WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

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: 2.464m [K=1.0000]
 Remarks:

WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

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:2.464m [K=1.0000]
 Remarks:

WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

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	35.5	37.4	35.8	37.6	37.8	19.9	21.8	20.2	22.0	22.2
3H	38.5	40.3	38.9	40.6	40.8	19.7	21.5	20.1	21.8	22.0
4H	38.5	40.2	38.9	40.5	40.8	19.6	21.3	20.0	21.6	21.9
6H	38.4	40.0	38.8	40.3	40.6	19.5	21.1	19.9	21.4	21.7
8H	38.4	39.9	38.7	40.2	40.5	19.4	21.0	19.8	21.3	21.6
12H	38.3	39.8	38.7	40.1	40.4	19.4	20.9	19.8	21.2	21.5
4H 2H	35.8	37.5	36.1	37.7	38.0	29.0	30.7	29.4	31.0	31.3
3H	38.9	40.4	39.3	40.7	41.0	29.1	30.6	29.5	30.9	31.2
4H	38.9	40.3	39.3	40.6	41.0	29.0	30.3	29.4	30.7	31.0
6H	38.8	40.0	39.2	40.4	40.8	28.9	30.1	29.3	30.5	30.8
8H	38.8	39.9	39.2	40.3	40.7	28.8	30.0	29.3	30.3	30.7
12H	38.7	39.8	39.2	40.2	40.6	28.8	29.8	29.2	30.2	30.6
8H 4H	38.8	39.9	39.2	40.3	40.7	30.1	31.2	30.5	31.6	32.0
6H	38.7	39.6	39.2	40.1	40.5	30.0	31.0	30.5	31.4	31.8
8H	38.7	39.5	39.2	39.9	40.4	30.0	30.8	30.5	31.2	31.7
12H	38.7	39.4	39.2	39.8	40.3	30.0	30.7	30.5	31.1	31.6
12H 4H	38.8	39.8	39.2	40.2	40.6	30.1	31.1	30.5	31.5	31.9
6H	38.7	39.5	39.2	39.9	40.4	30.0	30.8	30.5	31.2	31.7
8H	38.7	39.4	39.2	39.8	40.3	30.0	30.7	30.5	31.1	31.6
Variations with the observer position at spacings:										
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, 24.34 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -12.9)

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:2.464m [K=1.0000]
Remarks:

WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

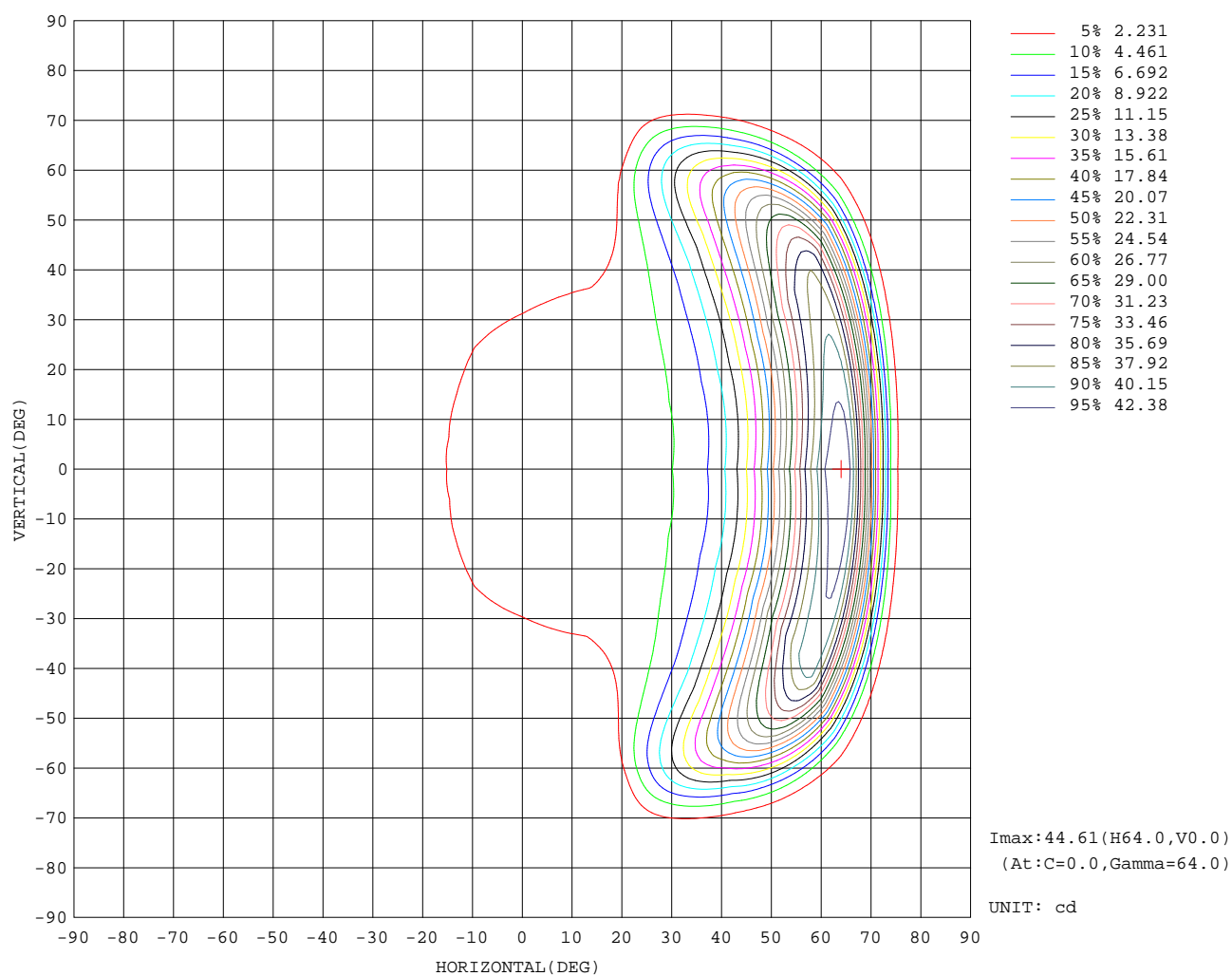
UTILIZATION FACTORS TABLE

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: 2.464m [K=1.0000]
 Remarks:

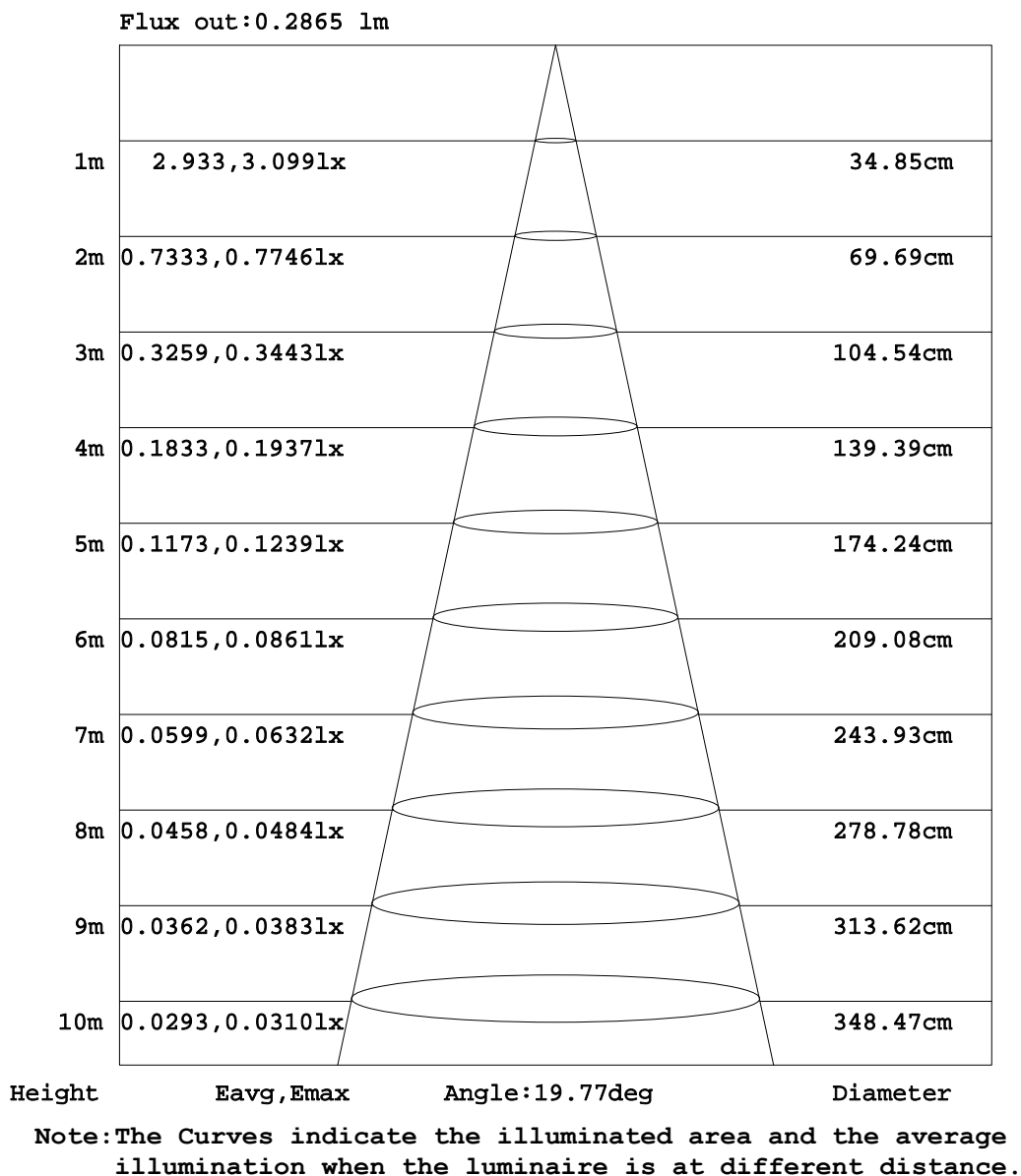
ISOCANDELA DIAGRAM



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: 2.464m [K=1.0000]
Remarks:

AAI Figure

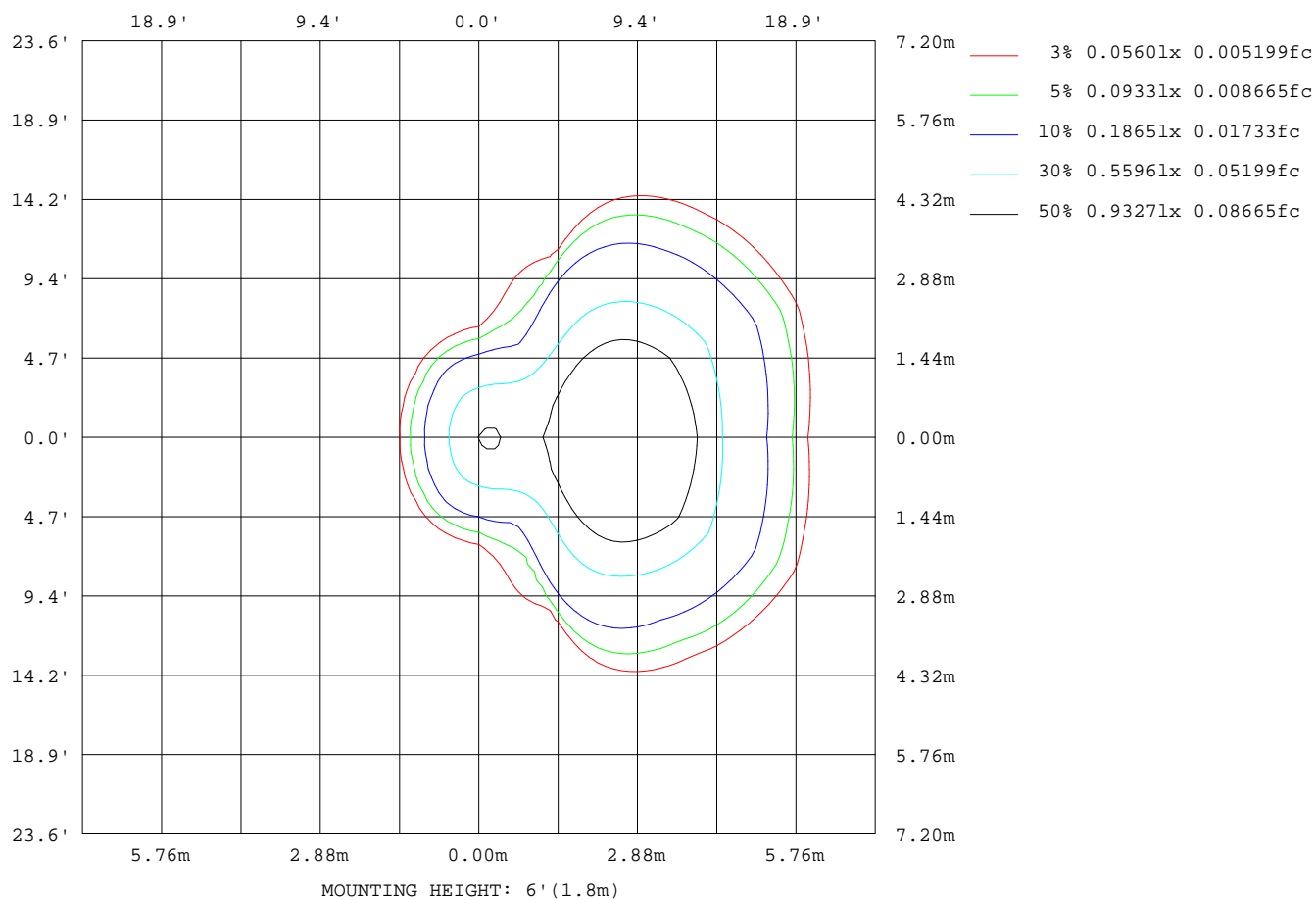


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.8DEG
 Operators: Oliver
 Test Date: 2016-09-26

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 58%
 Test Distance: 2.464m [K=1.0000]
 Remarks:

WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

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: 2.464m [K=1.0000]
Remarks:

WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

LED Avg.L Report

Test:U:120.09V I:0.0275A P:3.1882W PF:0.9664 Freq:60.00Hz Lamp Flux:24.3429x1 lm		
NAME: WL-LED100-C-BK	TYPE:台阶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

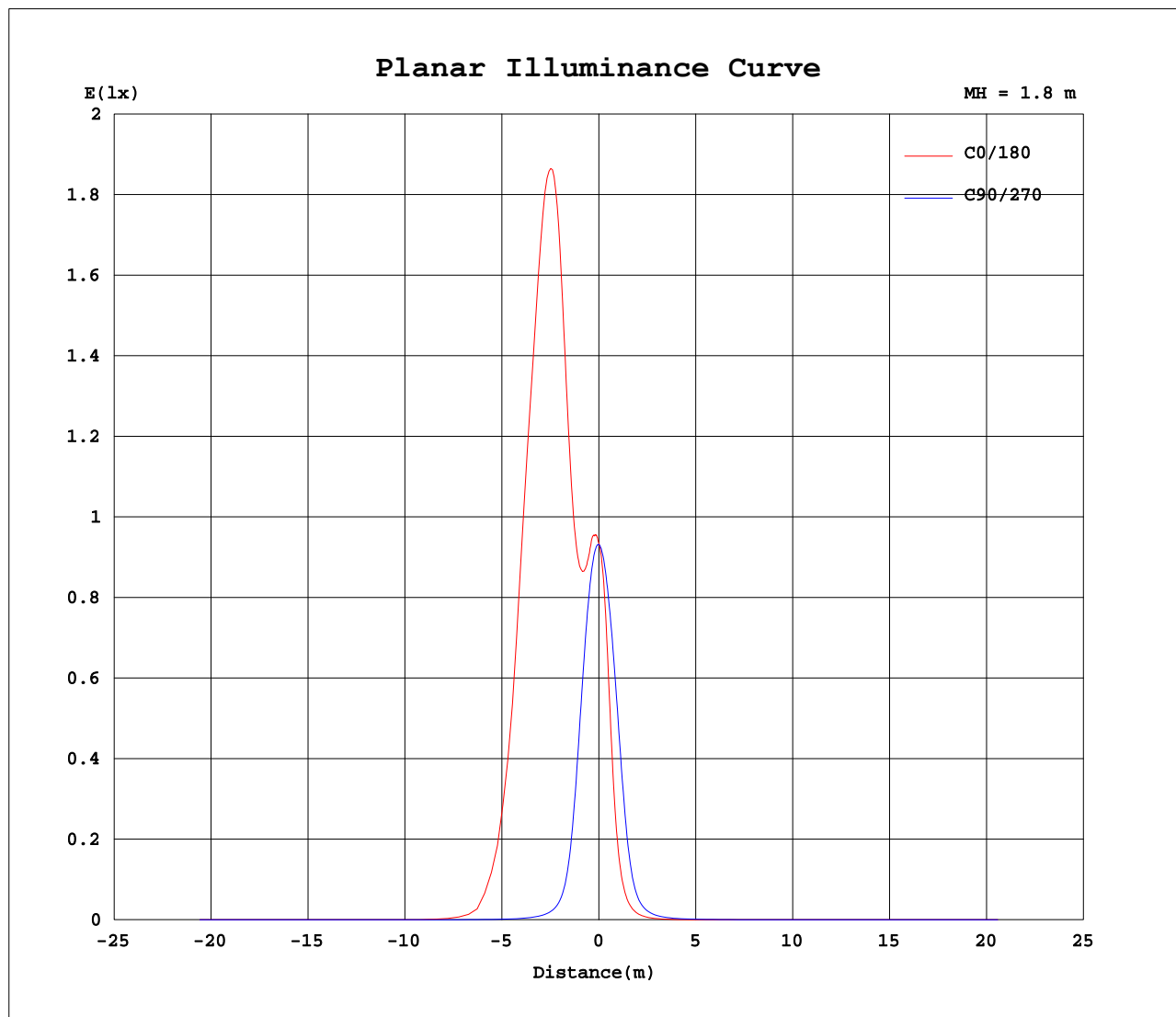
AvgL	cd/m2
L_0~180 (65) av	1731
L_0~180 (75) av	166
L_0~180 (85) av	0
L_90~270 (65) av	14
L_90~270 (75) av	10
L_90~270 (85) av	0
L_45 (65) av	760
L_45 (75) av	157
L_45 (85) av	0

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:2.464m [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: 2.464m [K=1.0000]
Remarks:

WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

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	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02	3.02			
5	3.12	3.12	3.11	3.06	3.02	3.00	2.95	2.91	2.90	2.91	2.95	2.96	3.00	3.06	3.09	3.11			
10	3.22	3.21	3.16	3.10	3.00	2.92	2.81	2.70	2.67	2.70	2.79	2.89	2.97	3.06	3.12	3.20			
15	3.26	3.27	3.24	3.09	2.94	2.79	2.55	2.30	2.24	2.32	2.55	2.76	2.90	3.06	3.18	3.25			
20	3.41	3.37	3.24	3.05	2.81	2.58	2.16	1.80	1.70	1.82	2.17	2.57	2.81	3.03	3.22	3.35			
25	3.75	3.61	3.31	2.95	2.58	2.27	1.70	1.29	1.18	1.31	1.73	2.29	2.62	2.99	3.28	3.60			
30	4.43	4.14	3.46	2.70	2.20	1.85	1.24	0.87	0.78	0.88	1.26	1.92	2.32	2.83	3.47	4.12			
35	5.74	5.12	3.79	2.29	1.68	1.35	0.83	0.57	0.51	0.57	0.85	1.44	1.87	2.54	3.84	5.08			
40	8.38	7.12	4.43	1.80	1.14	0.88	0.53	0.37	0.33	0.37	0.54	0.97	1.32	2.10	4.54	6.96			
45	13.4	10.9	5.80	1.39	0.71	0.54	0.33	0.24	0.22	0.24	0.35	0.59	0.83	1.69	5.85	10.4			
50	21.5	17.4	8.44	1.28	0.45	0.33	0.21	0.16	0.15	0.16	0.22	0.36	0.52	1.52	8.16	16.1			
55	31.8	26.5	12.8	1.56	0.31	0.22	0.14	0.11	0.10	0.11	0.15	0.23	0.35	1.79	11.8	24.3			
60	41.3	36.2	18.0	1.81	0.23	0.15	0.10	0.08	0.07	0.07	0.10	0.16	0.24	2.14	16.6	33.2			
65	43.9	41.2	19.4	1.26	0.17	0.10	0.06	0.05	0.04	0.05	0.06	0.10	0.17	1.71	19.0	37.8			
70	23.0	27.6	10.7	0.63	0.13	0.06	0.03	0.02	0.02	0.02	0.03	0.06	0.12	0.82	12.7	27.0			
75	2.57	4.25	1.99	0.33	0.08	0.02	0.01	0.00	0.00	0.00	0.01	0.03	0.08	0.38	2.87	5.03			
80	0.00	0.08	0.29	0.12	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.14	0.37	0.22			
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: 2.464m [K=1.0000]
Remarks: