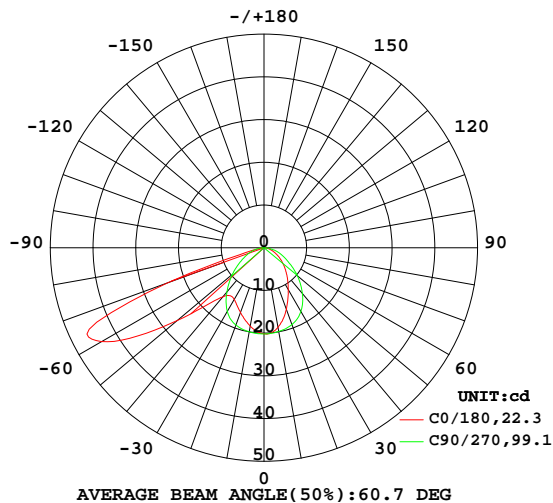


## LUMINAIRE PHOTOMETRIC TEST REPORT

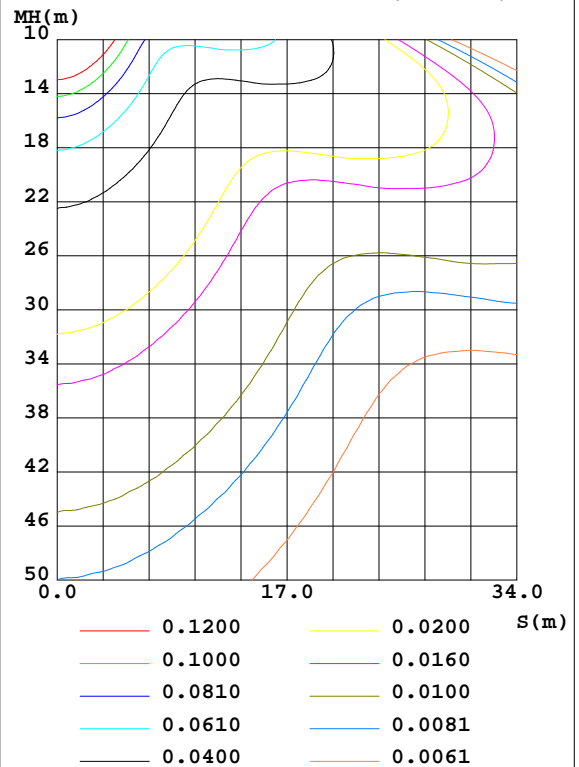
Test:U:120.06V I:0.0275A P:3.1878W PF:0.9664 Freq:60.00Hz Lamp Flux:61.0593x1 lm		
NAME: A1W10-27WT	TYPE: 台阶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 19.15 lm/W			
MODEL	SEOUL SAW9CF2A	Imax(cd)	46.09	S/MH(C0/180)	0.92
NOMINAL POWER(W)	NA	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	61.059	$\eta$ UP,DN(C0-180)	0.0,54.1
NOMINAL FLUX(lm)	61.0593	CIE CLASS	DIRECT	$\eta$ UP,DN(C180-360)	0.0,45.9
LAMPS INSIDE	1	$\eta$ up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120	$\eta$ down(%)	100.0	CIBSE SHR MAX	1.25

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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	18.67	19.31	20.00	19.44	18.94	19.51	19.91	19.27	0- 10	1.889	1.889	3.09,3.09
20	16.15	17.44	19.27	16.84	15.35	17.01	19.14	17.41	10- 20	5.190	7.078	11.6,11.6
30	13.99	15.23	17.22	13.21	11.42	13.48	17.27	15.33	20- 30	7.368	14.45	23.7,23.7
40	15.01	13.26	13.53	9.723	8.343	10.00	14.02	13.75	30- 40	8.316	22.76	37.3,37.3
50	26.57	14.45	9.686	6.870	5.835	7.109	10.19	15.03	40- 50	9.045	31.81	52.1,52.1
60	43.95	21.80	6.224	4.477	3.780	4.646	6.532	21.88	50- 60	11.57	43.38	71,71
70	24.00	13.13	3.753	2.494	2.106	2.602	4.007	15.30	60- 70	12.85	56.23	92.1,92.1
80	1.267	1.743	1.654	0.9708	0.8254	1.020	1.742	1.839	70- 80	4.175	60.40	98.9,98.9
90	0.0002	0.0002	0.0003	0	0	0	0	0	80- 90	0.6409	61.04	100,100
100	0	0	0	0	0	0	0	0	90-100	0.0000	61.04	100,100
110	0	0	0	0	0	0	0	0	100-110	0	61.04	100,100
120	0	0	0.0052	0	0	0	0.0028	0	110-120	0.0001	61.04	100,100
130	0	0	0.0163	0	0	0	0.0068	0	120-130	0.0008	61.05	100,100
140	0.0060	0	0.0361	0	0	0	0.0265	0	130-140	0.0026	61.05	100,100
150	0.0022	0.0373	0.0701	0	0	0	0.0304	0.0096	140-150	0.0057	61.05	100,100
160	0	0.0003	0	0	0	0	0	0	150-160	0.0057	61.06	100,100
170	0	0	0	0	0	0	0	0	160-170	0.0000	61.06	100,100
180	0	0	0	0	0	0	0	0	170-180	0	61.06	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 27.118 lm

%lum = 44.4%

%lamp = 44.4%

Conical surface Flux(120deg): 43.377 lm

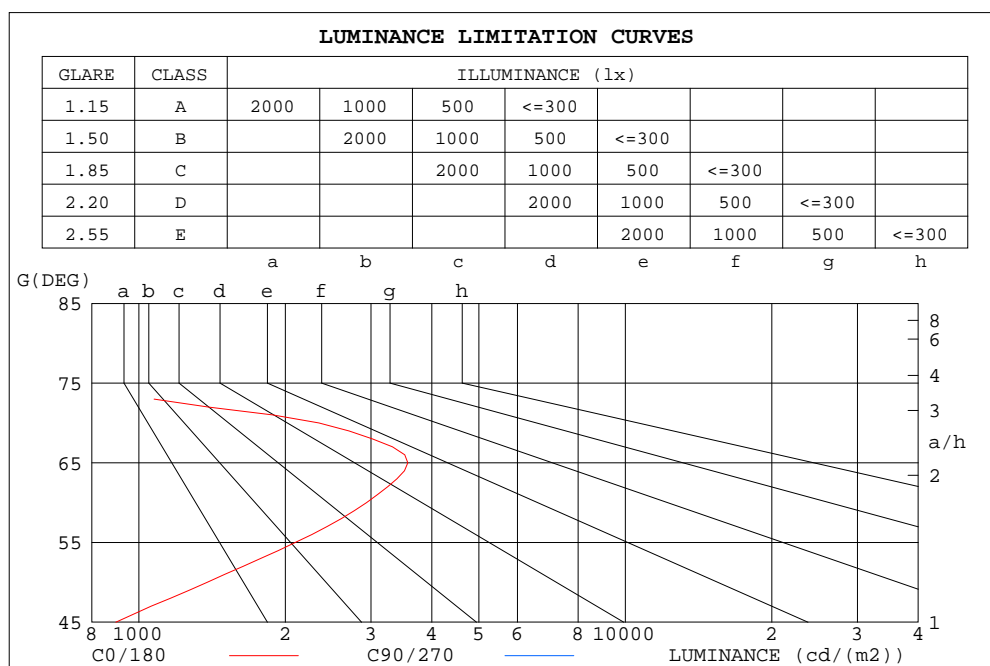
%lum = 71.0%

%lamp = 71.0%

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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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



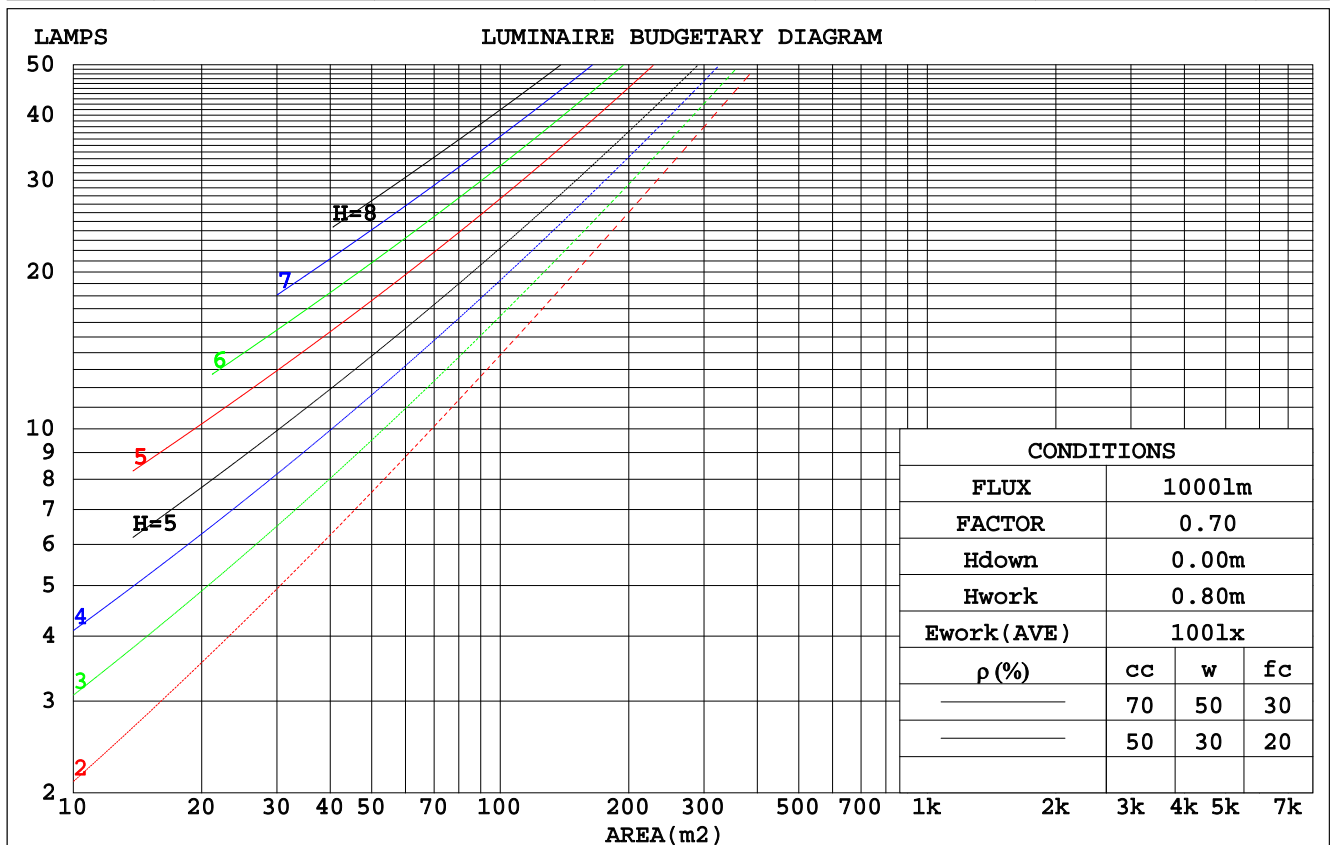
LUMINANCE cd/(m2)		
G( DEG )	C0/180	C90/270
85	215	279
80	244	318
75	577	345
70	2346	366
65	3571	386
60	2938	416
55	2095	457
50	1381	503
45	896	545

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
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	1.03	.99	.95	1.01	.97	.93	.97	.93	.90	.93	.90	.87	.89	.87	.85	.83
2.0	.88	.81	.75	.87	.80	.74	.83	.77	.72	.80	.75	.71	.77	.73	.69	.67
3.0	.77	.68	.61	.75	.67	.60	.72	.65	.59	.69	.63	.58	.66	.61	.57	.55
4.0	.67	.57	.50	.66	.57	.50	.63	.55	.49	.61	.54	.48	.58	.53	.48	.45
5.0	.59	.50	.43	.58	.49	.42	.56	.48	.42	.54	.47	.41	.52	.46	.41	.39
6.0	.53	.43	.37	.52	.43	.36	.50	.42	.36	.48	.41	.36	.47	.40	.35	.33
7.0	.48	.38	.32	.47	.38	.32	.45	.37	.32	.44	.37	.31	.42	.36	.31	.29
8.0	.43	.35	.28	.43	.34	.28	.41	.34	.28	.40	.33	.28	.39	.32	.28	.26
9.0	.40	.31	.25	.39	.31	.25	.38	.30	.25	.37	.30	.25	.36	.30	.25	.23
10.0	.37	.28	.23	.36	.28	.23	.35	.28	.23	.34	.27	.23	.33	.27	.23	.21



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	.324	.184	.058	.317	.181	.057	.304	.174	.056	.291	.168	.054	.280	.162	.052		
2.0	.310	.170	.052	.304	.168	.052	.292	.163	.050	.281	.158	.049	.271	.153	.048		
3.0	.288	.153	.046	.283	.151	.046	.272	.147	.045	.262	.144	.044	.253	.140	.043		
4.0	.265	.138	.041	.260	.136	.040	.251	.133	.040	.242	.130	.039	.234	.127	.039		
5.0	.244	.124	.036	.240	.123	.036	.231	.120	.035	.223	.118	.035	.216	.116	.035		
6.0	.225	.113	.032	.221	.112	.032	.214	.110	.032	.207	.107	.032	.200	.105	.031		
7.0	.208	.103	.029	.205	.102	.029	.198	.100	.029	.192	.098	.029	.186	.097	.028		
8.0	.194	.095	.027	.190	.094	.027	.185	.092	.026	.179	.091	.026	.174	.089	.026		
9.0	.181	.087	.024	.178	.087	.024	.172	.085	.024	.167	.084	.024	.163	.083	.024		
10.0	.169	.081	.023	.167	.080	.022	.162	.079	.022	.157	.078	.022	.153	.077	.022		

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	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.181	.156	.133	.155	.134	.115	.106	.092	.079	.061	.053	.046	.020	.017	.015	
2.0	.175	.132	.096	.150	.114	.083	.103	.079	.058	.059	.046	.034	.019	.015	.011	
3.0	.168	.115	.072	.144	.099	.062	.099	.069	.044	.057	.040	.026	.018	.013	.008	
4.0	.161	.102	.056	.138	.088	.049	.095	.061	.034	.055	.036	.020	.018	.012	.007	
5.0	.154	.091	.045	.132	.079	.039	.091	.055	.028	.053	.032	.017	.017	.011	.005	
6.0	.146	.083	.038	.126	.072	.033	.087	.050	.023	.050	.030	.014	.016	.010	.005	
7.0	.139	.076	.032	.120	.066	.028	.083	.046	.020	.048	.027	.012	.016	.009	.004	
8.0	.132	.070	.028	.114	.061	.024	.079	.043	.017	.046	.025	.010	.015	.008	.003	
9.0	.126	.065	.025	.109	.057	.021	.075	.040	.015	.044	.024	.009	.014	.008	.003	
10.0	.120	.061	.022	.103	.053	.019	.072	.037	.014	.042	.022	.008	.014	.007	.003	

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	20.0	21.6	20.2	21.8	22.0	10.4	12.0	10.6	12.2	12.4
3H	22.9	24.4	23.2	24.6	24.9	11.4	12.9	11.7	13.1	13.4
4H	22.9	24.3	23.2	24.6	24.9	11.8	13.2	12.1	13.5	13.8
6H	22.8	24.2	23.1	24.4	24.7	12.1	13.4	12.4	13.7	14.0
8H	22.8	24.1	23.1	24.3	24.6	12.2	13.5	12.5	13.8	14.1
12H	22.7	24.0	23.1	24.3	24.6	12.2	13.5	12.6	13.8	14.1
4H 2H	20.4	21.8	20.7	22.1	22.3	14.8	16.2	15.1	16.5	16.8
3H	23.3	24.5	23.7	24.8	25.2	15.4	16.6	15.8	16.9	17.3
4H	23.4	24.5	23.8	24.8	25.2	15.6	16.7	16.0	17.0	17.4
6H	23.3	24.3	23.7	24.7	25.0	15.7	16.7	16.1	17.1	17.5
8H	23.3	24.2	23.7	24.6	25.0	15.8	16.7	16.2	17.1	17.5
12H	23.2	24.1	23.7	24.5	24.9	15.8	16.7	16.2	17.0	17.5
8H 4H	23.3	24.2	23.7	24.6	25.0	16.3	17.3	16.7	17.6	18.0
6H	23.2	24.0	23.7	24.4	24.8	16.5	17.3	17.0	17.7	18.1
8H	23.2	23.9	23.7	24.3	24.8	16.6	17.3	17.0	17.7	18.2
12H	23.2	23.8	23.7	24.2	24.7	16.6	17.2	17.1	17.7	18.2
12H 4H	23.2	24.1	23.7	24.5	24.9	16.3	17.2	16.7	17.6	18.0
6H	23.2	23.9	23.7	24.3	24.8	16.5	17.2	17.0	17.6	18.1
8H	23.2	23.8	23.7	24.2	24.7	16.6	17.2	17.1	17.6	18.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.0 / - 0.2					+ 0.3 / - 0.2				
1.5H	+ 1.3 / - 1.7					+ 0.6 / - 0.9				
2.0H	+ 2.0 / - 3.0					+ 1.0 / - 1.2				

CIE Pub.117, 61.06 lm Total Lamp Luminous Flux Corrected ( $8\log(F/F_0) = -9.7$ )  
Area: 0.03 m<sup>2</sup>

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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
Humidity:58%  
Test Distance:2.514m [K=1.0000]  
Remarks:

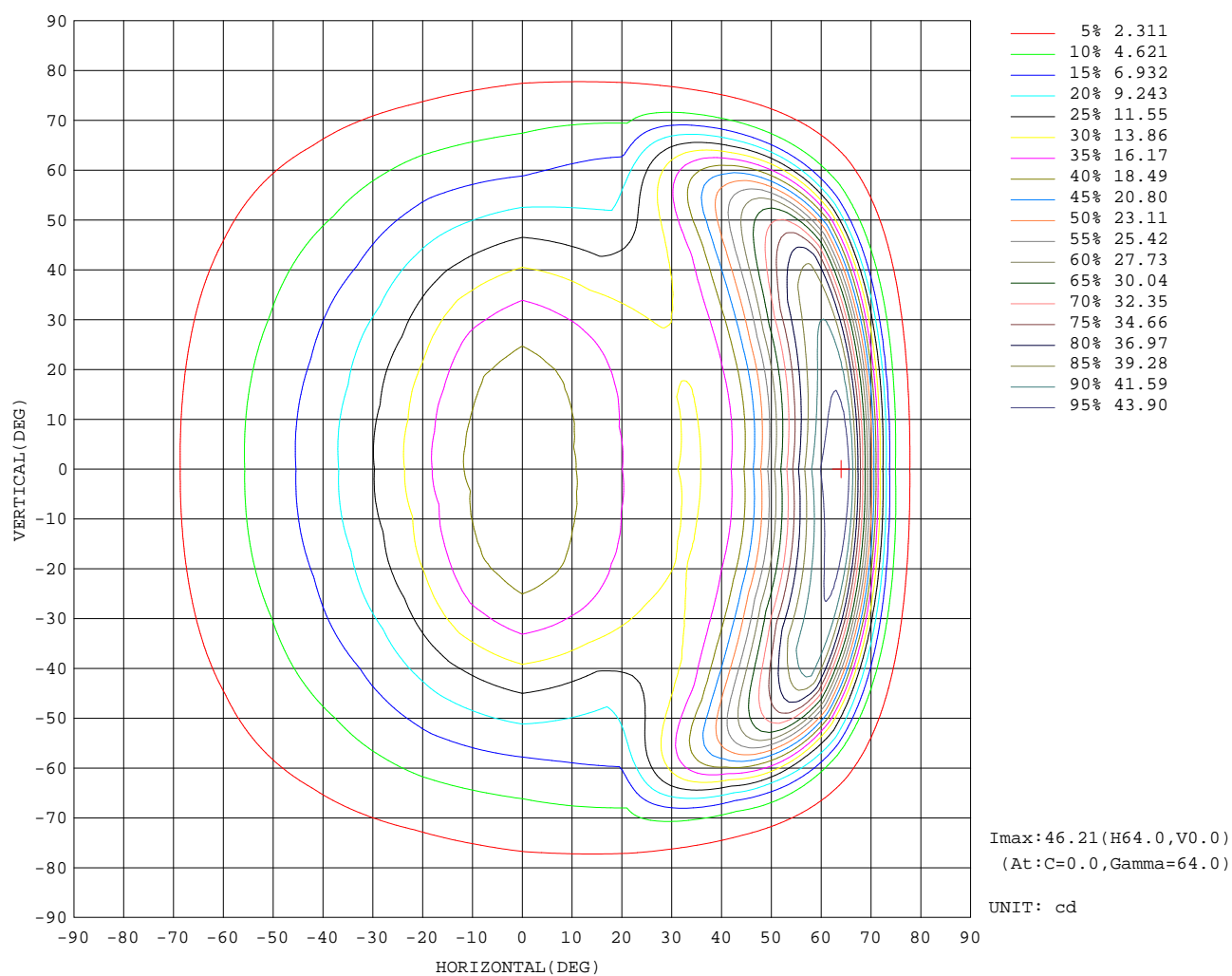
## UTILIZATION FACTORS TABLE

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	54	42	34	53	41	34	52	41	34	27
0.80	63	51	43	62	51	43	61	50	42	35
1.00	72	60	52	70	59	51	68	61	51	43
1.25	79	68	60	78	67	59	75	65	59	51
1.50	85	74	66	83	73	65	80	71	64	56
2.00	92	83	76	90	82	75	87	79	74	65
2.50	97	89	82	95	87	81	91	84	79	70
3.00	101	93	88	99	92	86	94	89	84	75
4.00	106	100	95	103	98	93	99	94	91	82
5.00	108	104	99	106	102	98	101	98	95	86
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

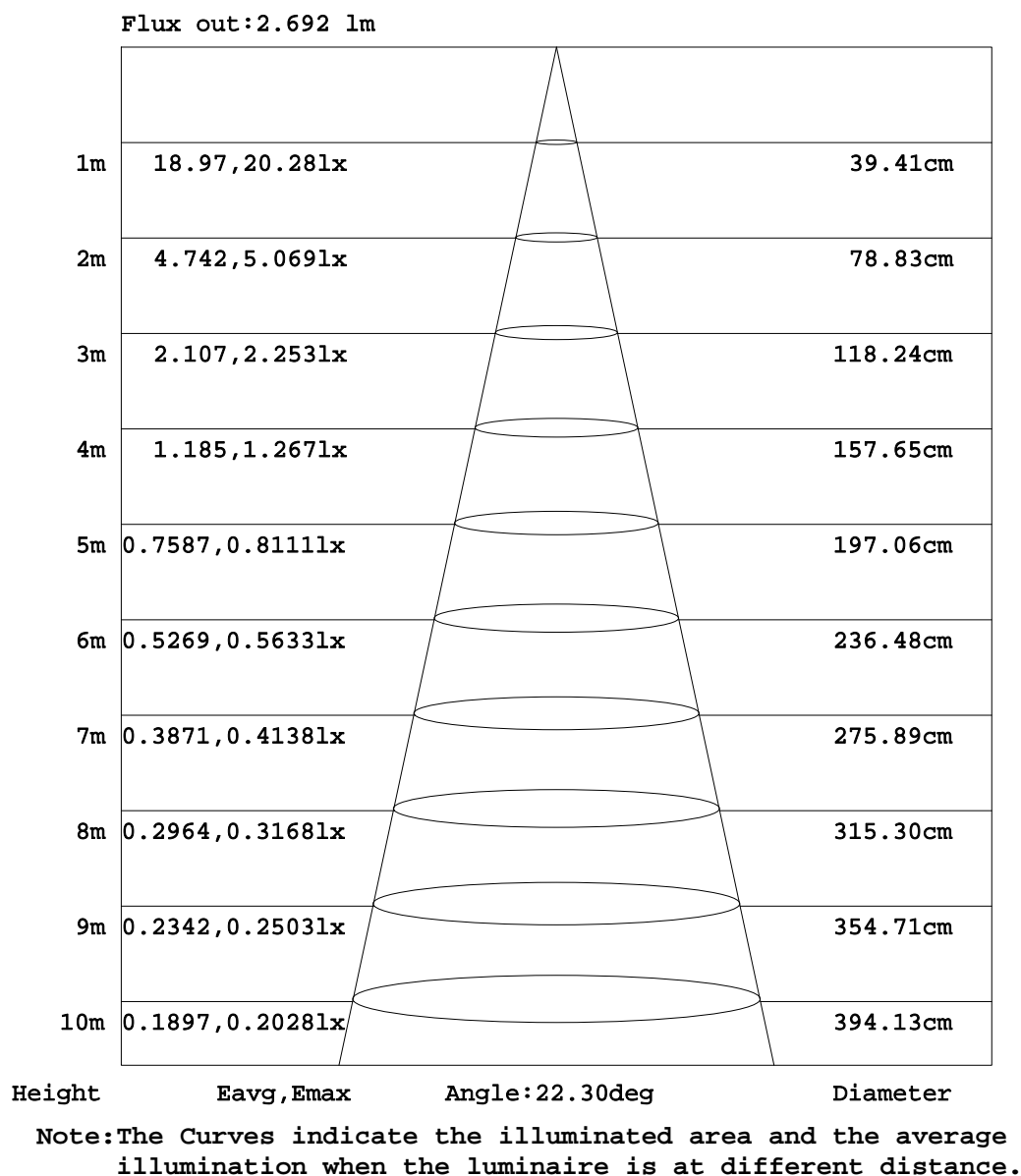


C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 24.8DEG  
Operators: Oliver  
Test Date: 2016-09-26

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
Humidity: 58%  
Test Distance: 2.514m [K=1.0000]  
Remarks:



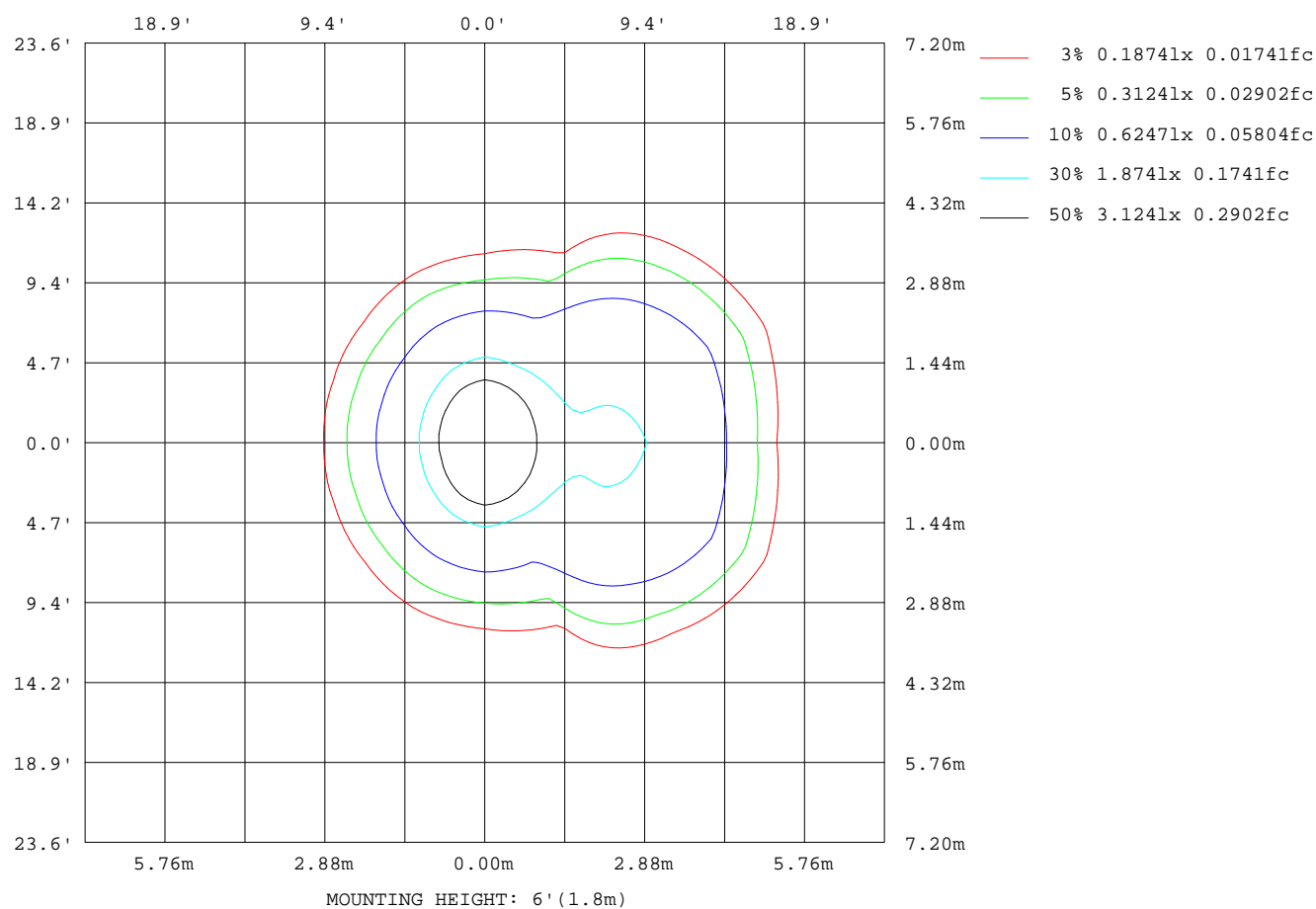
AAI Figure



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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:120.06V I:0.0275A P:3.1878W PF:0.9664 Freq:60.00Hz Lamp Flux:61.0593x1 lm		
NAME: A1W10-27WT	TYPE: 台阶灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

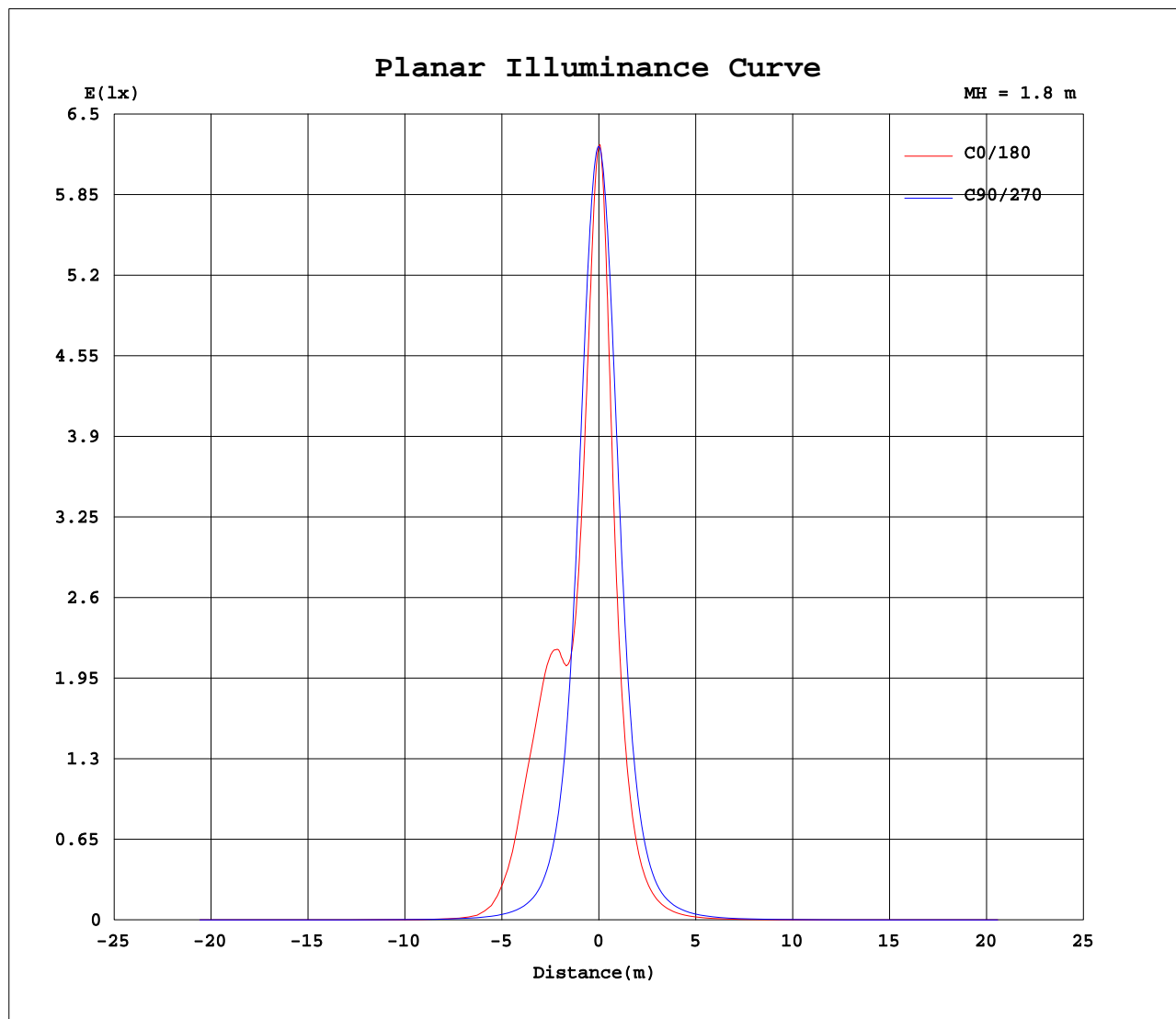
AvgL	cd/m2
L_0~180(65)av	1895
L_0~180(75)av	379
L_0~180(85)av	171
L_90~270(65)av	397
L_90~270(75)av	356
L_90~270(85)av	282
L_45(65)av	1030
L_45(75)av	405
L_45(85)av	200

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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2			
5	19.7	19.7	19.9	20.0	20.1	20.2	20.1	20.0	20.0	20.0	20.2	20.1	20.1	20.1	19.9	19.7			
10	18.7	18.8	19.3	19.7	20.0	19.9	19.4	19.0	18.9	19.1	19.5	19.9	19.9	19.7	19.3	18.9			
15	17.4	17.7	18.5	19.3	19.7	19.4	18.3	17.4	17.3	17.6	18.5	19.3	19.6	19.2	18.4	17.7			
20	16.2	16.5	17.4	18.6	19.3	18.5	16.8	15.6	15.3	15.8	17.0	18.5	19.1	18.5	17.4	16.6			
25	14.9	15.3	16.4	17.7	18.5	17.3	15.1	13.5	13.2	13.8	15.4	17.3	18.4	17.6	16.3	15.4			
30	14.0	14.3	15.2	16.4	17.2	15.7	13.2	11.8	11.4	11.9	13.5	15.9	17.3	16.4	15.3	14.4			
35	13.7	13.8	14.2	14.6	15.5	13.9	11.4	10.1	9.76	10.2	11.7	14.2	15.8	14.9	14.4	13.9			
40	15.0	14.3	13.3	12.6	13.5	11.9	9.72	8.64	8.34	8.74	10.00	12.4	14.0	13.2	13.8	14.4			
45	19.0	16.8	13.2	10.7	11.5	10.2	8.22	7.27	7.01	7.39	8.50	10.5	12.1	11.5	13.8	16.7			
50	26.6	22.4	14.5	9.20	9.69	8.51	6.87	6.07	5.83	6.15	7.11	8.92	10.2	10.1	15.0	21.9			
55	36.0	30.5	17.6	8.17	7.86	7.02	5.62	4.94	4.75	5.02	5.84	7.35	8.29	9.12	17.8	29.6			
60	43.9	38.9	21.8	7.33	6.22	5.58	4.48	3.94	3.78	4.00	4.65	5.91	6.53	8.25	21.9	37.1			
65	45.2	42.7	22.3	5.93	4.88	4.27	3.43	3.01	2.89	3.07	3.58	4.54	5.19	6.77	23.0	40.3			
70	24.0	28.8	13.1	4.49	3.75	3.09	2.49	2.20	2.11	2.24	2.60	3.30	4.01	4.92	15.3	27.9			
75	4.47	7.47	4.17	3.11	2.67	2.07	1.67	1.47	1.41	1.52	1.75	2.20	2.86	3.30	4.97	6.56			
80	1.27	1.48	1.74	1.81	1.65	1.20	0.97	0.86	0.83	0.89	1.02	1.28	1.74	1.88	1.84	1.61			
85	0.56	0.59	0.64	0.73	0.73	0.50	0.39	0.33	0.33	0.36	0.41	0.52	0.75	0.74	0.66	0.63			
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	0.01	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	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00			
130	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00			
135	0.00	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.01			
140	0.01	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.00	0.01			
145	0.02	0.00	0.00	0.01	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.00	0.00	0.00			
150	0.00	0.02	0.04	0.03	0.07	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.01	0.02			
155	0.00	0.02	0.09	0.06	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03			
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: