

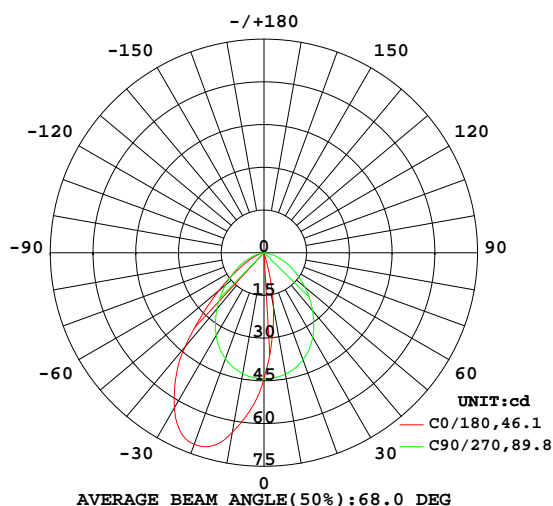
WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

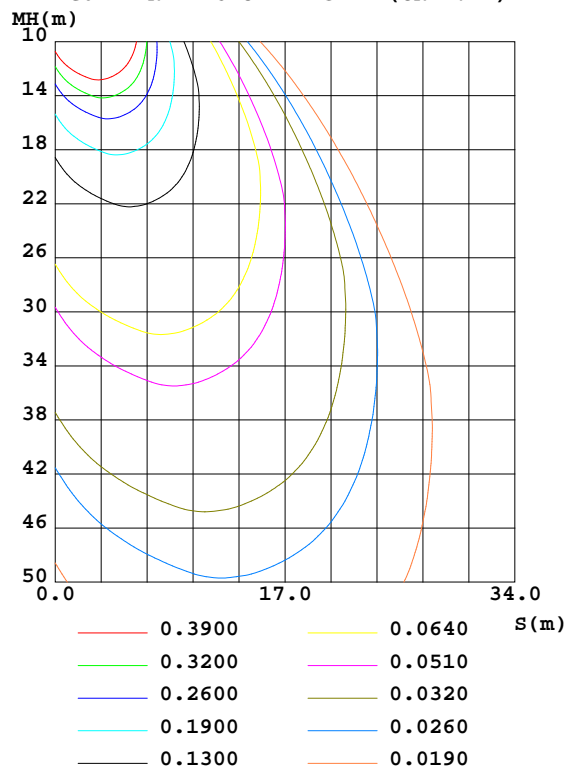
Test:U:220.10V I:0.0460A P:9.4894W PF:0.9363 Freq:50.00Hz Lamp Flux:84.4338x1 lm		
NAME: WL5205-LD10E-40	TYPE:砖块灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 8.90 lm/W			
MODEL		Imax(cd)	72.09	S/MH(C0/180)	1.09
NOMINAL POWER(W)	NA	LOR(%)	100.0	S/MH(C90/270)	1.15
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	84.434	η UP,DN(C0-180)	0.0,54.2
NOMINAL FLUX(lm)	84.4338	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,45.7
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	0.75
TEST VOLTAGE(V)	220	η down(%)	100.0	CIBSE SHR MAX	0.90

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:2017-02-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:58%
 Test Distance:2.490m [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	63.99	58.61	43.08	25.65	19.11	25.99	43.22	59.06	0- 10	4.136	4.136	4.9
20	71.59	66.45	39.56	6.855	0.3441	7.534	40.00	67.61	10- 20	11.26	15.39	18.2
30	62.96	64.10	33.58	0.3247	0.1750	0.3220	34.23	65.41	20- 30	16.22	31.61	37.4
40	43.17	53.24	25.66	0.1876	0.0749	0.1877	26.53	54.51	30- 40	18.06	49.67	58.8
50	20.75	36.46	17.60	0.0847	0.0183	0.0888	18.77	38.16	40- 50	15.76	65.43	77.5
60	8.153	15.98	10.65	0.0167	0	0.0193	11.74	17.40	50- 60	10.87	76.29	90.4
70	2.886	4.960	5.148	0	0	0	5.986	5.440	60- 70	5.952	82.24	97.4
80	0.5652	0.8236	1.137	0	0	0	1.658	0.9383	70- 80	1.939	84.18	99.7
90	0.0854	0.0343	0	0	0	0	0	0.0963	80- 90	0.2187	84.40	100
100	0.0672	0.0003	0	0	0	0	0	0.0363	90-100	0.0277	84.43	100
110	0	0	0	0	0	0	0	0	100-110	0.0035	84.43	100
120	0	0	0	0	0	0	0	0	110-120	0	84.43	100
130	0	0	0	0	0	0	0	0	120-130	0	84.43	100
140	0	0	0	0	0.0060	0.0000	0	0	130-140	0.0001	84.43	100
150	0	0	0	0	0.0154	0.0069	0	0	140-150	0.0009	84.43	100
160	0	0	0	0	0.0132	0.0094	0	0	150-160	0.0012	84.43	100
170	0	0	0	0	0	0.0004	0	0	160-170	0.0004	84.43	100
180	0	0	0	0.0044	0	0	0	0	170-180	0.0000	84.43	100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 58.045 lm

%lum = 68.7%

%lamp = 68.7%

Conical surface Flux(120deg): 76.29 lm

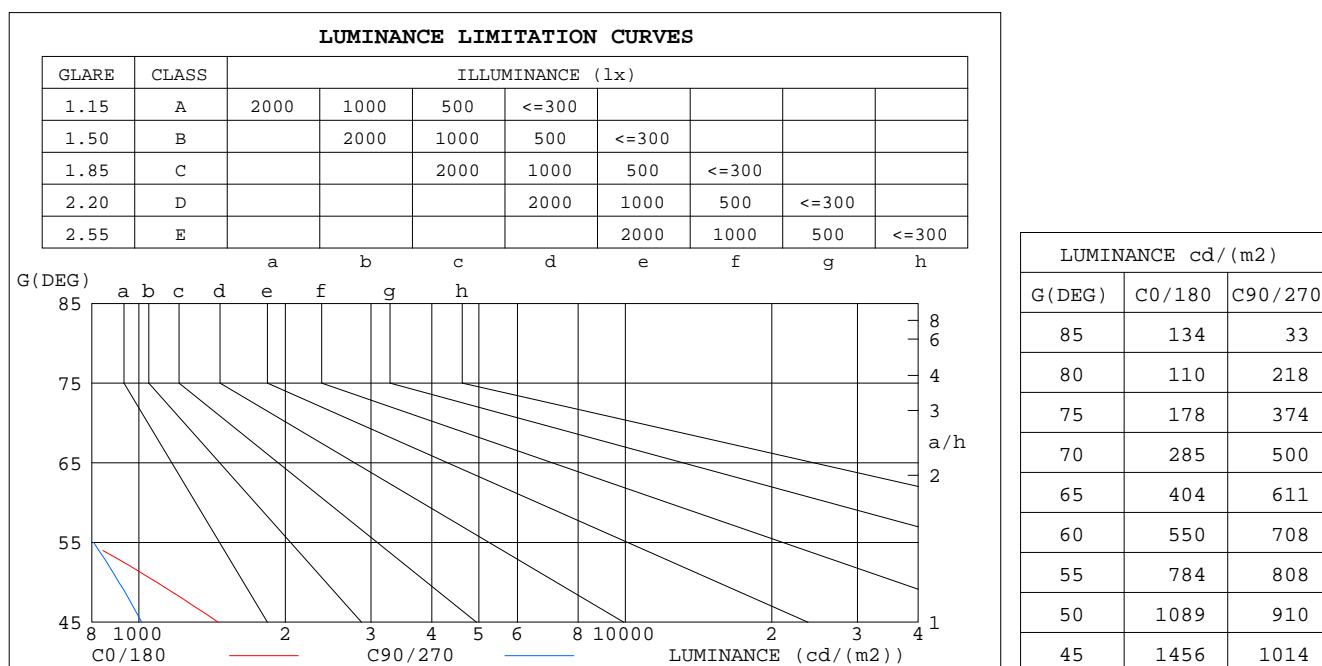
%lum = 90.4%

%lamp = 90.4%

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Oliver
Test Date:2017-02-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:58%
Test Distance:2.490m [K=1.0000]
Remarks:

LUMINANCE LIMITATION CURVES



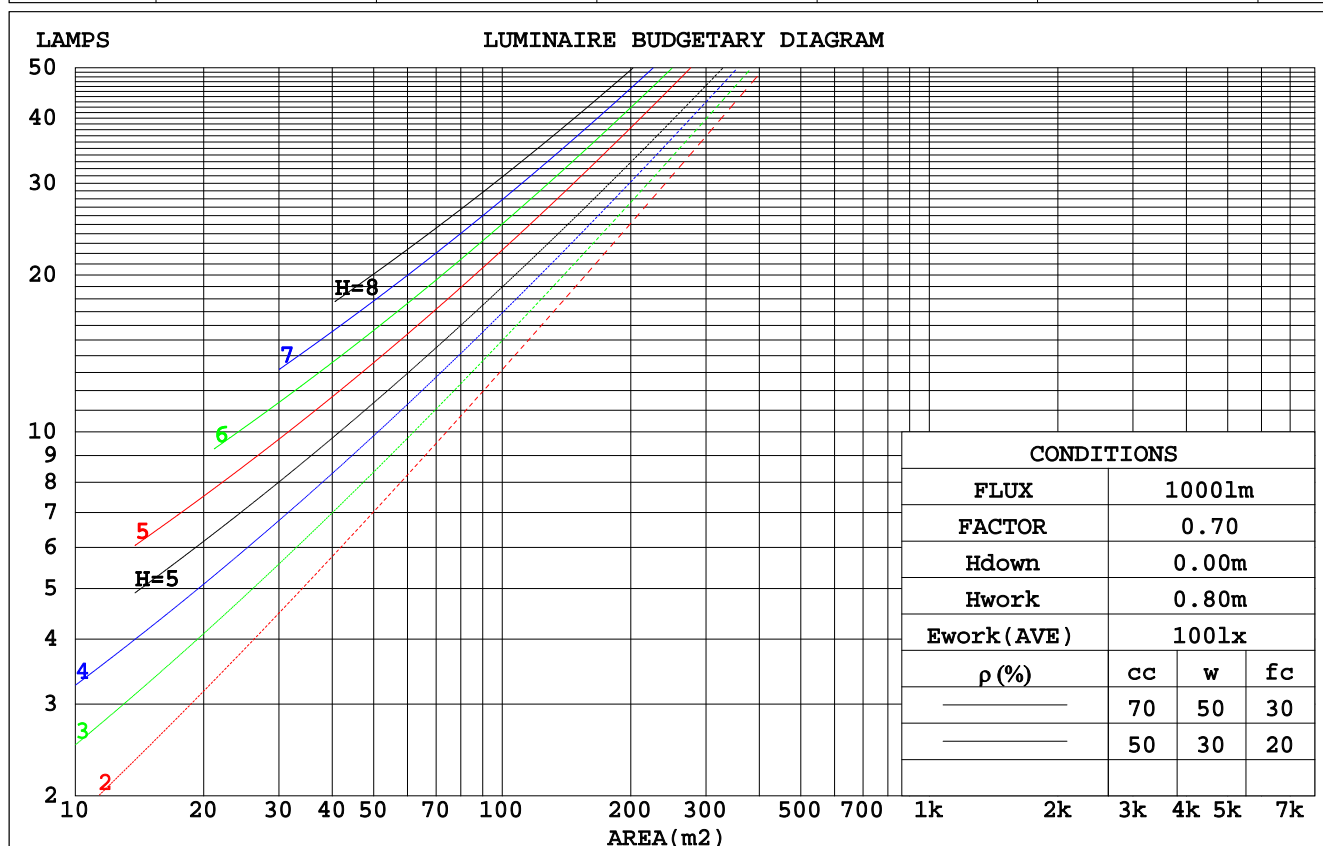
C Range: 0 - 360°
C Interval: 22.5°
Test Speed: HIGH
Temperature: 24.8°
Operators: Oliver
Test Date: 2017-02-23

γ Range: 0 - 180°
γ Interval: 1.0°
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 58%
Test Distance: 2.490m [K=1.0000]
Remarks:

WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

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	1.07	1.04	1.01	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.92	.90	.88
2.0	.96	.90	.85	.94	.89	.84	.90	.86	.82	.87	.84	.81	.84	.81	.79	.77
3.0	.86	.79	.73	.84	.78	.73	.81	.76	.71	.79	.74	.70	.76	.72	.69	.67
4.0	.77	.70	.64	.76	.69	.63	.74	.67	.62	.71	.66	.62	.69	.65	.61	.59
5.0	.70	.62	.56	.69	.61	.56	.67	.60	.55	.65	.59	.55	.63	.58	.54	.52
6.0	.64	.56	.50	.63	.55	.50	.61	.54	.49	.59	.53	.49	.58	.53	.48	.47
7.0	.58	.50	.45	.57	.50	.45	.56	.49	.44	.55	.48	.44	.53	.48	.44	.42
8.0	.53	.46	.40	.53	.45	.40	.52	.45	.40	.50	.44	.40	.49	.44	.40	.38
9.0	.49	.42	.37	.49	.42	.37	.48	.41	.36	.47	.41	.36	.46	.40	.36	.34
10.0	.46	.38	.34	.45	.38	.33	.44	.38	.33	.43	.37	.33	.43	.37	.33	.31



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.8DEG
 Operators: Oliver
 Test Date: 2017-02-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 58%
 Test Distance: 2.490m [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	.247	.141	.045	.240	.137	.044	.227	.130	.042	.215	.124	.040	.204	.119	.038		
2.0	.241	.132	.041	.235	.129	.040	.224	.124	.039	.213	.120	.037	.204	.115	.036		
3.0	.229	.122	.036	.224	.120	.036	.214	.116	.035	.205	.112	.034	.196	.109	.034		
4.0	.216	.112	.033	.211	.110	.033	.202	.107	.032	.194	.104	.031	.187	.101	.031		
5.0	.203	.103	.030	.199	.102	.030	.191	.099	.029	.184	.097	.029	.177	.095	.028		
6.0	.191	.096	.027	.187	.094	.027	.180	.092	.027	.174	.090	.027	.168	.088	.026		
7.0	.179	.089	.025	.176	.088	.025	.170	.086	.025	.164	.084	.025	.159	.083	.024		
8.0	.169	.083	.023	.166	.082	.023	.161	.080	.023	.156	.079	.023	.151	.077	.023		
9.0	.160	.077	.022	.157	.077	.022	.152	.075	.021	.148	.074	.021	.143	.073	.021		
10.0	.151	.073	.020	.149	.072	.020	.145	.071	.020	.140	.070	.020	.136	.069	.020		

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	.176	.157	.140	.151	.135	.120	.103	.093	.083	.059	.054	.048	.019	.017	.016	
2.0	.166	.132	.104	.142	.114	.090	.097	.079	.063	.056	.046	.037	.018	.015	.012	
3.0	.157	.114	.080	.134	.099	.070	.092	.069	.049	.053	.040	.029	.017	.013	.009	
4.0	.149	.101	.064	.128	.087	.055	.088	.061	.039	.051	.035	.023	.016	.012	.008	
5.0	.142	.090	.052	.122	.078	.045	.084	.054	.032	.049	.032	.019	.016	.010	.006	
6.0	.135	.081	.043	.116	.070	.037	.080	.049	.026	.046	.029	.016	.015	.009	.005	
7.0	.128	.074	.036	.110	.064	.032	.076	.045	.022	.044	.027	.013	.014	.009	.004	
8.0	.122	.068	.031	.105	.059	.027	.073	.042	.019	.042	.025	.011	.014	.008	.004	
9.0	.117	.063	.027	.101	.055	.024	.070	.039	.017	.041	.023	.010	.013	.007	.003	
10.0	.112	.059	.024	.096	.051	.021	.067	.036	.015	.039	.021	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:24.8DEG
 Operators:Oliver
 Test Date:2017-02-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:58%
 Test Distance:2.490m [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	22.7	24.0	23.0	24.2	24.4	25.0	26.3	25.2	26.5	26.7
3H	22.8	24.0	23.0	24.2	24.4	25.7	26.9	26.0	27.1	27.4
4H	22.7	23.9	23.0	24.1	24.4	25.8	26.9	26.1	27.2	27.4
6H	22.6	23.7	23.0	24.0	24.3	25.7	26.8	26.0	27.1	27.3
8H	22.6	23.6	22.9	23.9	24.2	25.7	26.7	26.0	27.0	27.3
12H	22.6	23.6	22.9	23.8	24.1	25.6	26.6	26.0	26.9	27.2
4H 2H	23.2	24.4	23.5	24.6	24.9	25.1	26.3	25.4	26.5	26.8
3H	23.3	24.3	23.7	24.6	24.9	26.1	27.1	26.4	27.4	27.7
4H	23.3	24.2	23.7	24.5	24.9	26.2	27.1	26.6	27.4	27.8
6H	23.3	24.1	23.6	24.4	24.8	26.2	27.0	26.6	27.4	27.7
8H	23.2	24.0	23.6	24.3	24.7	26.2	26.9	26.6	27.3	27.7
12H	23.2	23.9	23.6	24.2	24.6	26.1	26.8	26.6	27.2	27.6
8H 4H	23.4	24.1	23.8	24.5	24.9	26.1	26.9	26.5	27.2	27.6
6H	23.3	23.9	23.8	24.3	24.8	26.2	26.8	26.6	27.2	27.6
8H	23.3	23.8	23.8	24.3	24.7	26.1	26.7	26.6	27.1	27.5
12H	23.3	23.7	23.8	24.2	24.7	26.1	26.5	26.6	27.0	27.5
12H 4H	23.3	24.0	23.8	24.4	24.8	26.1	26.8	26.5	27.1	27.5
6H	23.3	23.8	23.8	24.3	24.7	26.1	26.7	26.6	27.1	27.5
8H	23.3	23.7	23.8	24.2	24.7	26.1	26.6	26.6	27.0	27.5
Variations with the observer position at spacings:										
S = 1.0H	+ 1.3 / - 2.0					+ 0.8 / - 1.1				
1.5H	+ 0.7 / - 1.4					+ 1.1 / - 2.8				
2.0H	+ 2.0 / - 3.0					+ 1.3 / - 4.2				

CIE Pub.117, 84.43 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -8.6$)

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.8DEG
Operators: Oliver
Test Date: 2017-02-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 58%
Test Distance: 2.490m [K=1.0000]
Remarks:

WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

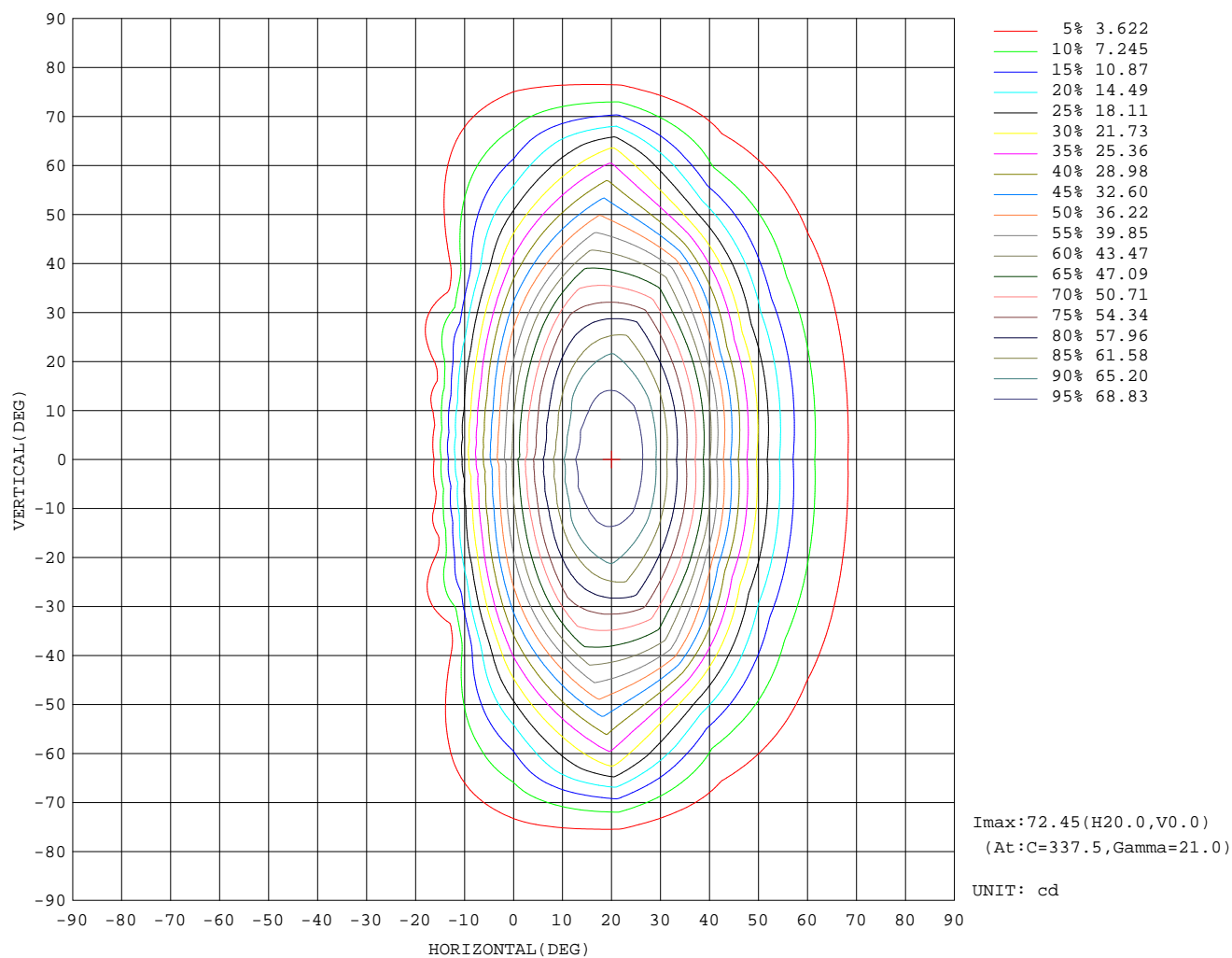
UTILIZATION FACTORS TABLE

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	66	55	49	65	55	49	64	55	49	43
0.80	76	66	59	75	65	59	73	65	59	53
1.00	84	74	68	83	74	68	81	75	68	61
1.25	90	82	76	89	81	75	87	80	75	68
1.50	95	87	81	93	86	81	90	84	79	73
2.00	100	94	88	99	92	88	96	90	86	79
2.50	103	97	92	102	96	92	98	93	90	82
3.00	106	101	96	104	99	95	100	96	93	86
4.00	109	105	101	107	103	100	103	100	97	89
5.00	111	107	104	109	106	103	105	102	100	91
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: 2017-02-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 58%
 Test Distance: 2.490m [K=1.0000]
 Remarks:

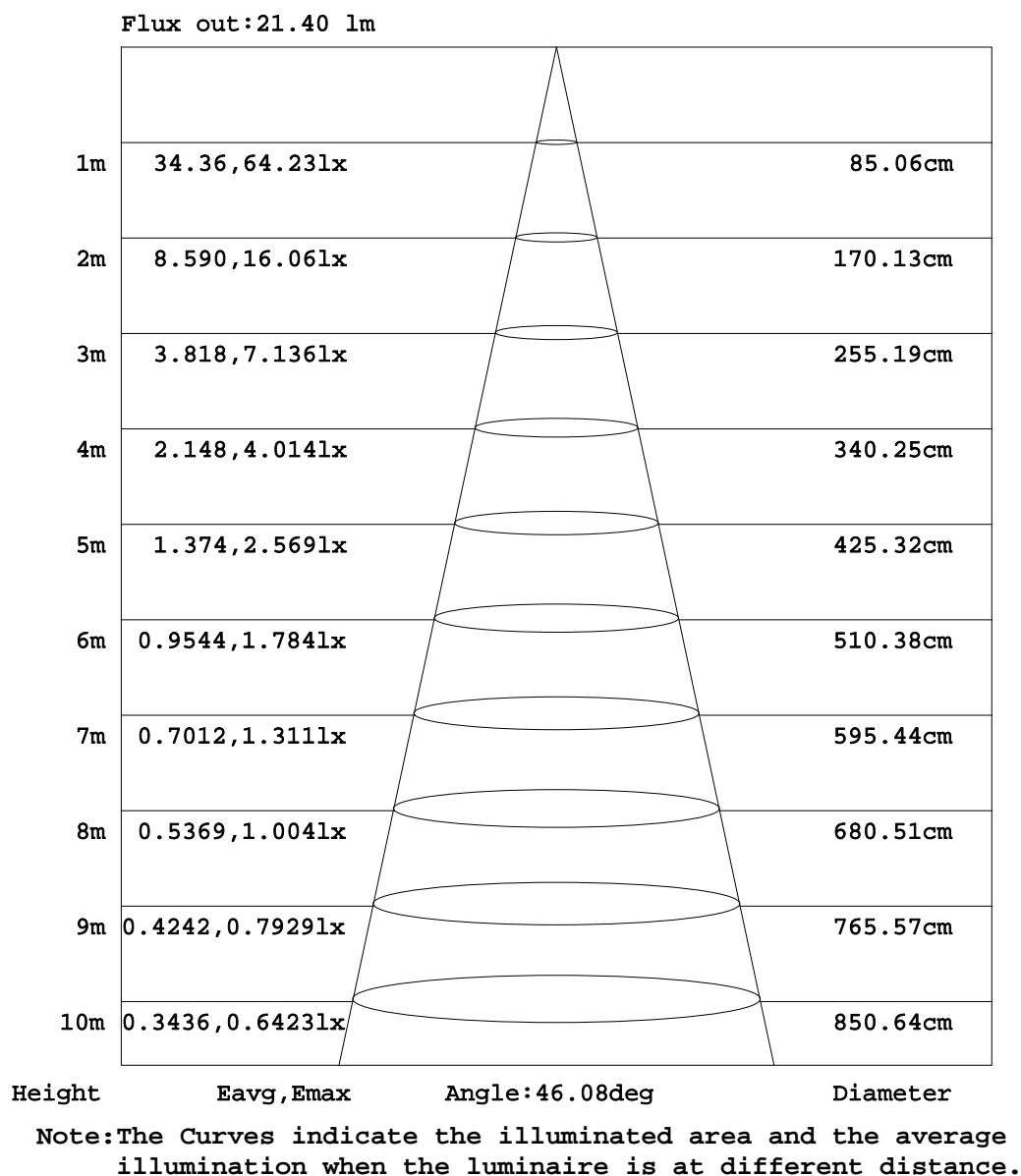
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.8DEG
Operators: Oliver
Test Date: 2017-02-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 58%
Test Distance: 2.490m [K=1.0000]
Remarks:

AAI Figure

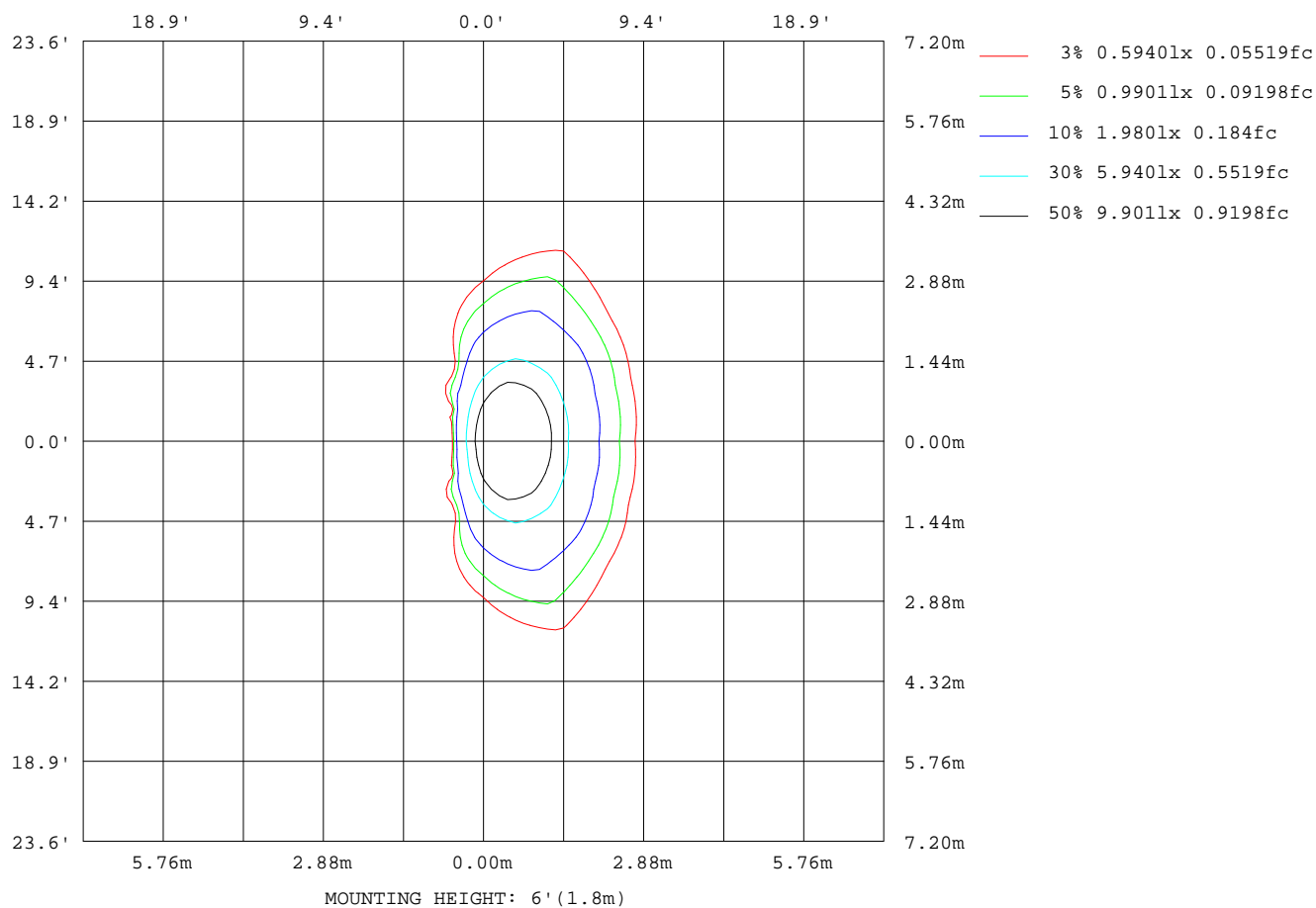


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 24.8DEG
 Operators: Oliver
 Test Date: 2017-02-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 58%
 Test Distance: 2.490m [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: 2017-02-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 58%
Test Distance: 2.490m [K=1.0000]
Remarks:

WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

LED Avg.L Report

Test:U:220.10V I:0.0460A P:9.4894W PF:0.9363 Freq:50.00Hz Lamp Flux:84.4338x1 lm		
NAME: WL5205-LD10E-40	TYPE:砖块灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

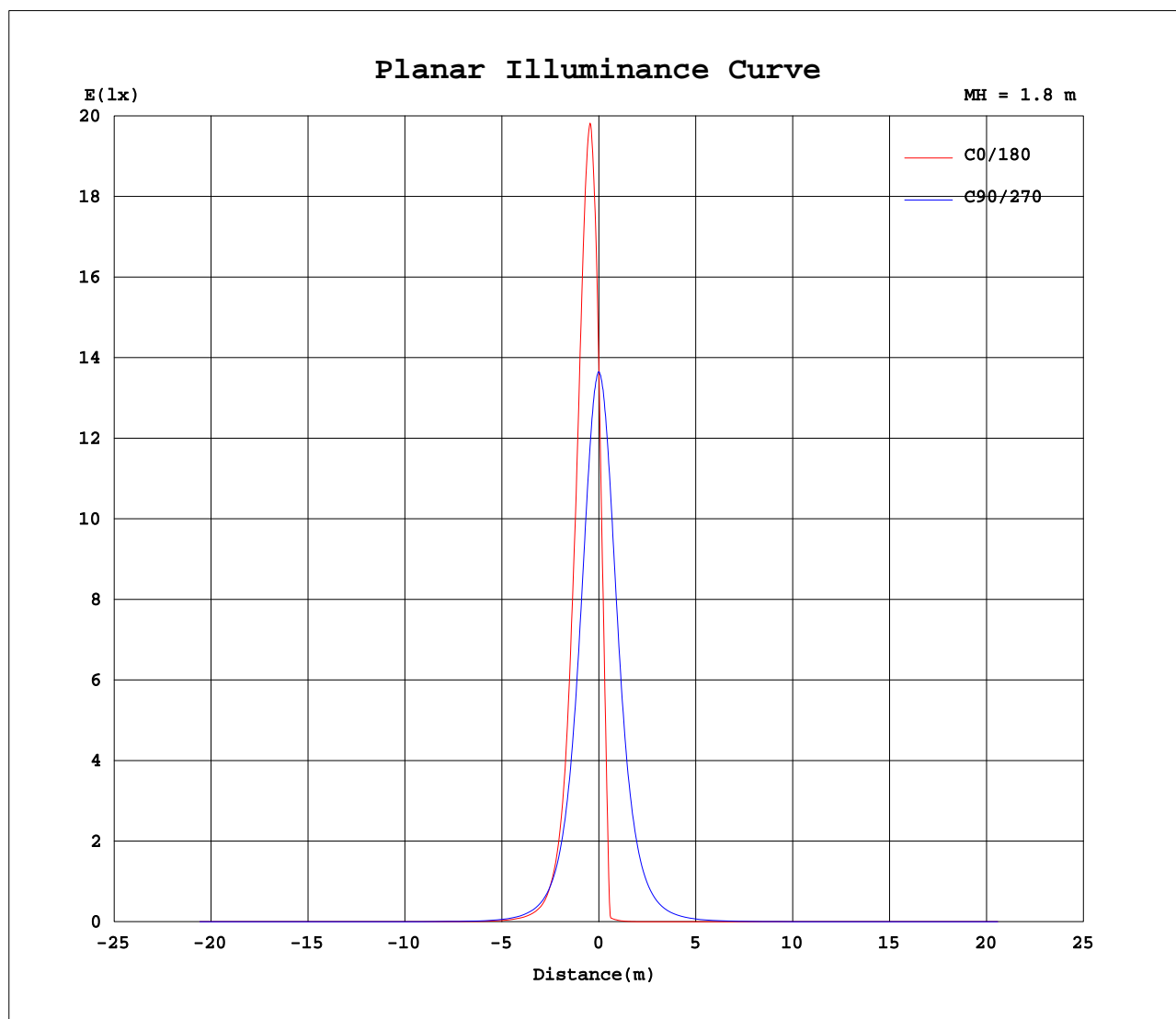
AvgL	cd/m2
L_0~180(65)av	199
L_0~180(75)av	88
L_0~180(85)av	66
L_90~270(65)av	650
L_90~270(75)av	422
L_90~270(85)av	63
L_45(65)av	380
L_45(75)av	159
L_45(85)av	46

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:24.8DEG
Operators:Oliver
Test Date:2017-02-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity:58%
Test Distance:2.490m [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: 2017-02-23

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 58%
Test Distance: 2.490m [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	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3	44.3			
5	55.5	54.9	52.6	48.9	44.0	39.0	34.8	32.2	31.5	32.5	35.0	39.1	44.1	49.0	52.8	55.3			
10	64.0	62.6	58.6	52.3	43.1	33.4	25.7	20.4	19.1	21.0	26.0	33.6	43.2	52.5	59.1	63.3			
15	70.2	69.0	63.4	54.3	41.7	27.6	16.0	8.37	6.51	9.12	16.7	28.1	42.0	54.8	64.1	69.9			
20	71.6	70.6	66.5	55.5	39.6	21.8	6.86	0.39	0.34	0.40	7.53	22.5	40.0	56.1	67.6	72.0			
25	69.4	69.4	66.4	55.5	37.0	15.6	0.43	0.29	0.25	0.28	0.48	16.4	37.5	56.3	67.6	71.0			
30	63.0	64.4	64.1	54.4	33.6	9.75	0.32	0.21	0.17	0.20	0.32	10.5	34.2	55.3	65.4	66.0			
35	54.1	56.6	59.5	51.5	29.8	4.30	0.25	0.14	0.12	0.14	0.25	5.11	30.6	52.5	60.8	58.3			
40	43.2	47.5	53.2	47.4	25.7	0.55	0.19	0.10	0.07	0.10	0.19	0.77	26.5	48.5	54.5	49.1			
45	30.5	35.1	45.9	42.6	21.6	0.41	0.13	0.06	0.04	0.06	0.13	0.41	22.7	43.7	47.0	36.9			
50	20.8	24.0	36.5	37.6	17.6	0.33	0.08	0.03	0.02	0.03	0.09	0.33	18.8	38.7	38.2	25.6			
55	13.3	15.7	25.1	32.2	13.9	0.24	0.05	0.01	0.00	0.01	0.05	0.25	15.1	33.3	26.9	16.9			
60	8.15	9.58	16.0	27.1	10.6	0.16	0.02	0.00	0.00	0.00	0.02	0.17	11.7	28.2	17.4	10.2			
65	5.06	5.83	9.19	20.8	7.77	0.08	0.00	0.00	0.00	0.00	0.00	0.10	8.70	22.5	10.1	6.25			
70	2.89	3.29	4.96	11.9	5.15	0.03	0.00	0.00	0.00	0.00	0.00	0.04	5.99	13.8	5.44	3.57			
75	1.36	1.51	2.31	5.09	2.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.64	6.23	2.63	1.68			
80	0.57	0.61	0.82	1.60	1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.66	2.01	0.94	0.68			
85	0.35	0.29	0.24	0.24	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.24	0.32	0.24	0.31			
90	0.09	0.06	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.10	0.10			
95	0.12	0.08	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.08	0.12			
100	0.07	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.06			
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	0.01	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	0.01	0.01	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	0.02	0.01	0.01	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	0.01	0.01	0.01	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	0.01	0.01	0.01	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	0.01	0.01	0.01	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	0.01	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: 2017-02-23

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 58%
Test Distance: 2.490m [K=1.0000]
Remarks: