

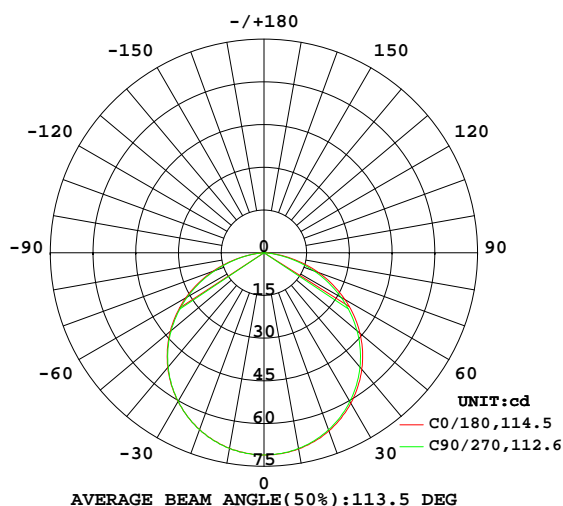
WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

LUMINAIRE PHOTOMETRIC TEST REPORT

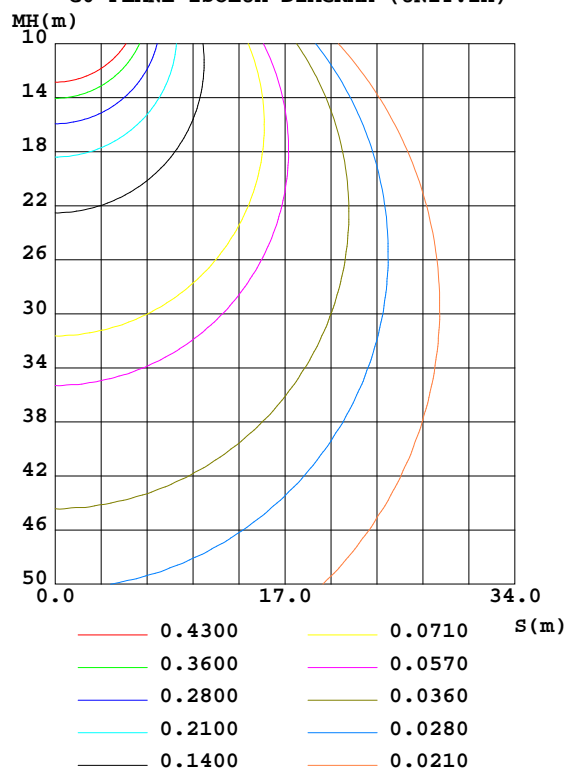
Test:U:220.12V I:0.0460A P:9.4834W PF:0.9360 Freq:50.00Hz Lamp Flux:202.392x1 lm		
NAME: WL5105-LD10E-40	TYPE:砖块灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 21.34 lm/W			
MODEL		I _{max} (cd)	71.07	S/MH(C0/180)	1.27
NOMINAL POWER(W)	NA	LOR(%)	100.0	S/MH(C90/270)	1.26
RATED VOLTAGE(V)	220	TOTAL FLUX(lm)	202.39	η UP,DN(C0-180)	0.0,49.8
NOMINAL FLUX(lm)	202.392	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.2
LAMPS INSIDE	1	η up(%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	220	η down(%)	100.0	CIBSE SHR MAX	1.35

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	69.66	69.75	69.71	69.83	69.90	69.82	69.77	69.75	0- 10	6.718	6.718	3.32
20	66.04	66.07	66.07	66.31	66.55	66.31	66.16	66.16	10- 20	19.27	25.99	12.8
30	60.30	60.27	60.20	60.59	60.99	60.66	60.31	60.33	20- 30	29.32	55.31	27.3
40	52.50	52.39	52.31	52.80	53.36	52.88	52.41	52.53	30- 40	35.53	90.84	44.9
50	42.92	42.72	42.53	43.23	43.96	43.30	42.63	42.89	40- 50	37.06	127.9	63.2
60	31.72	31.35	31.01	31.91	32.82	32.06	31.17	31.60	50- 60	33.53	161.4	79.8
70	19.13	18.62	18.29	19.20	20.41	19.55	18.72	19.08	60- 70	25.23	186.7	92.2
80	6.535	6.100	6.007	6.587	7.567	6.830	6.273	6.389	70- 80	13.39	200.0	98.8
90	0	0	0	0	0	0	0	0	80- 90	2.320	202.4	100
100	0	0	0	0	0	0	0	0	90-100	0	202.4	100
110	0	0	0	0	0	0	0	0	100-110	0	202.4	100
120	0	0	0	0	0	0	0	0	110-120	0	202.4	100
130	0	0	0	0	0	0.0000	0.0000	0.0000	120-130	0.0000	202.4	100
140	0.0030	0.0004	0.0004	0.0000	0.0125	0.0138	0.0134	0.0126	130-140	0.0023	202.4	100
150	0.0228	0.0061	0.0082	0.0069	0.0220	0.0246	0.0238	0.0238	140-150	0.0074	202.4	100
160	0.0151	0.0159	0.0138	0.0130	0.0298	0.0315	0.0307	0.0311	150-160	0.0091	202.4	100
170	0.0194	0.0190	0.0186	0.0199	0.0311	0.0315	0.0320	0.0315	160-170	0.0068	202.4	100
180	0.0307	0.0294	0.0328	0.0285	0.0311	0.0306	0.0303	0.0307	170-180	0.0027	202.4	100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 109.49 lm

%lum = 54.1%

%lamp = 54.1%

Conical surface Flux(120deg): 161.43 lm

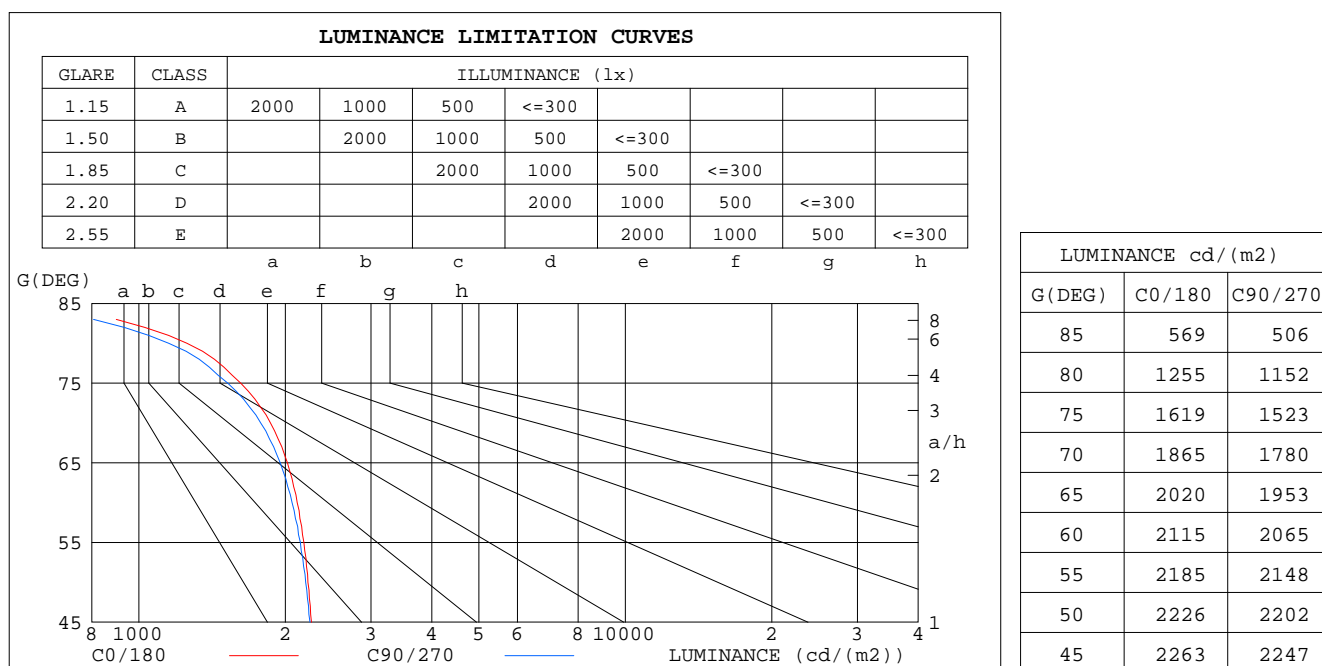
%lum = 79.8%

%lamp = 79.8%

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



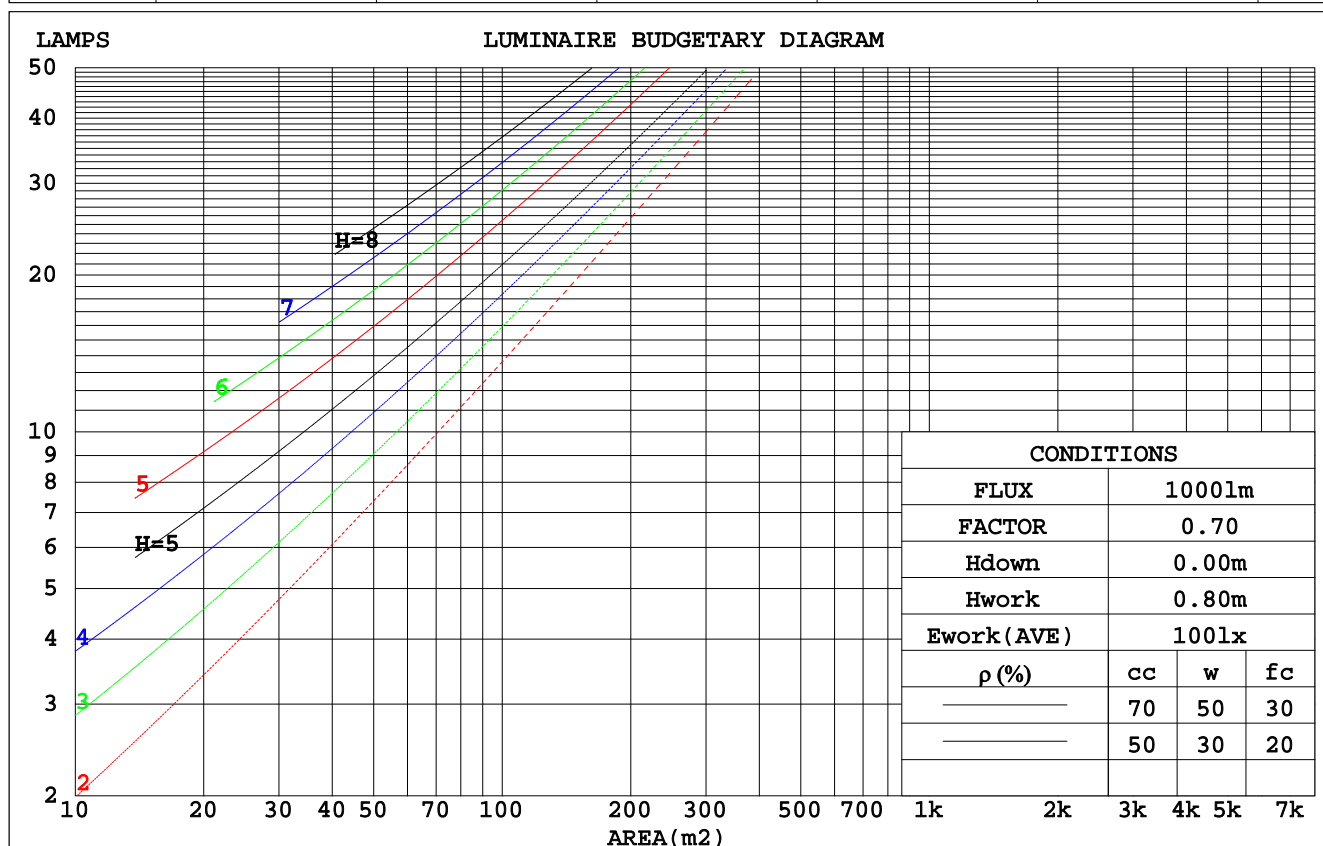
C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 24.8DEG
Operators: Oliver
Test Date: 2017-02-23

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

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	1.04	1.00	.96	1.02	.98	.95	.98	.95	.92	.94	.91	.89	.90	.88	.86	.84
2.0	.91	.84	.78	.89	.83	.78	.85	.80	.76	.82	.78	.74	.79	.76	.72	.70
3.0	.80	.72	.65	.78	.71	.65	.75	.69	.63	.72	.67	.62	.70	.65	.61	.59
4.0	.71	.62	.55	.69	.61	.55	.67	.60	.54	.64	.58	.53	.62	.57	.53	.50
5.0	.63	.54	.47	.62	.53	.47	.60	.52	.47	.58	.51	.46	.56	.50	.46	.43
6.0	.57	.48	.41	.56	.47	.41	.54	.46	.41	.52	.46	.40	.51	.45	.40	.38
7.0	.51	.43	.36	.51	.42	.36	.49	.41	.36	.48	.41	.36	.46	.40	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.45	.37	.32	.44	.37	.32	.42	.36	.32	.30
9.0	.43	.35	.29	.42	.34	.29	.41	.34	.29	.40	.34	.29	.39	.33	.29	.27
10.0	.40	.32	.26	.39	.31	.26	.38	.31	.26	.37	.31	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
 C Interval: 22.5DEG
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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	.301	.171	.054	.294	.168	.053	.281	.161	.051	.269	.155	.050	.257	.149	.048		
2.0	.287	.157	.048	.281	.155	.048	.269	.150	.046	.258	.145	.045	.248	.141	.044		
3.0	.267	.142	.043	.262	.140	.042	.251	.136	.041	.242	.133	.041	.233	.129	.040		
4.0	.247	.129	.038	.243	.127	.038	.233	.124	.037	.225	.121	.036	.217	.118	.036		
5.0	.229	.117	.034	.225	.115	.034	.217	.113	.033	.209	.110	.033	.202	.108	.032		
6.0	.213	.107	.031	.209	.106	.030	.202	.103	.030	.195	.101	.030	.189	.099	.029		
7.0	.198	.098	.028	.195	.097	.028	.188	.095	.027	.182	.093	.027	.177	.092	.027		
8.0	.185	.091	.025	.182	.090	.025	.176	.088	.025	.171	.087	.025	.166	.085	.025		
9.0	.174	.084	.023	.171	.083	.023	.166	.082	.023	.161	.081	.023	.156	.079	.023		
10.0	.163	.078	.022	.161	.078	.022	.156	.077	.022	.152	.075	.021	.148	.074	.021		

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	.180	.156	.135	.154	.134	.116	.105	.092	.080	.061	.053	.047	.019	.017	.015	
2.0	.172	.132	.099	.147	.114	.085	.101	.079	.060	.058	.046	.035	.019	.015	.011	
3.0	.164	.114	.075	.141	.099	.065	.097	.069	.045	.056	.040	.027	.018	.013	.009	
4.0	.157	.101	.059	.134	.087	.051	.092	.061	.036	.053	.036	.021	.017	.012	.007	
5.0	.149	.091	.047	.128	.078	.041	.088	.055	.029	.051	.032	.017	.016	.010	.006	
6.0	.142	.082	.039	.122	.071	.034	.084	.050	.024	.049	.029	.014	.016	.010	.005	
7.0	.135	.075	.033	.116	.065	.029	.080	.046	.021	.047	.027	.012	.015	.009	.004	
8.0	.129	.070	.029	.111	.060	.025	.077	.042	.018	.045	.025	.011	.014	.008	.004	
9.0	.123	.065	.025	.106	.056	.022	.073	.039	.016	.043	.023	.009	.014	.008	.003	
10.0	.117	.060	.023	.101	.052	.020	.070	.037	.014	.041	.022	.008	.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	21.2	22.7	21.5	22.9	23.1	21.1	22.6	21.4	22.8	23.0
3H	22.6	24.0	22.9	24.3	24.5	22.5	23.9	22.8	24.1	24.4
4H	23.2	24.5	23.5	24.7	25.0	23.0	24.3	23.3	24.5	24.8
6H	23.5	24.7	23.8	25.0	25.3	23.2	24.5	23.6	24.7	25.0
8H	23.5	24.7	23.8	25.0	25.3	23.3	24.5	23.6	24.8	25.0
12H	23.5	24.6	23.8	24.9	25.2	23.2	24.4	23.6	24.7	25.0
4H 2H	21.8	23.1	22.1	23.4	23.6	21.7	23.0	22.0	23.3	23.5
3H	23.4	24.6	23.7	24.8	25.2	23.2	24.4	23.6	24.7	25.0
4H	24.0	25.1	24.4	25.4	25.7	23.8	24.9	24.2	25.2	25.5
6H	24.4	25.3	24.8	25.7	26.1	24.2	25.1	24.6	25.5	25.8
8H	24.5	25.4	24.9	25.7	26.1	24.2	25.1	24.7	25.5	25.9
12H	24.5	25.3	24.9	25.7	26.1	24.2	25.1	24.7	25.4	25.8
8H 4H	24.2	25.1	24.6	25.4	25.8	24.0	24.9	24.5	25.3	25.7
6H	24.7	25.4	25.1	25.8	26.3	24.5	25.2	24.9	25.6	26.1
8H	24.8	25.5	25.3	25.9	26.3	24.6	25.2	25.1	25.7	26.1
12H	24.9	25.4	25.3	25.9	26.3	24.6	25.2	25.1	25.6	26.1
12H 4H	24.2	25.0	24.6	25.4	25.8	24.0	24.8	24.5	25.2	25.6
6H	24.7	25.4	25.2	25.8	26.2	24.5	25.2	25.0	25.6	26.0
8H	24.8	25.4	25.3	25.8	26.3	24.6	25.2	25.1	25.6	26.1
Variations with the observer position at spacings:										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 202.4 lm Total Lamp Luminous Flux Correct (8log(F/F0) = -5.6)

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

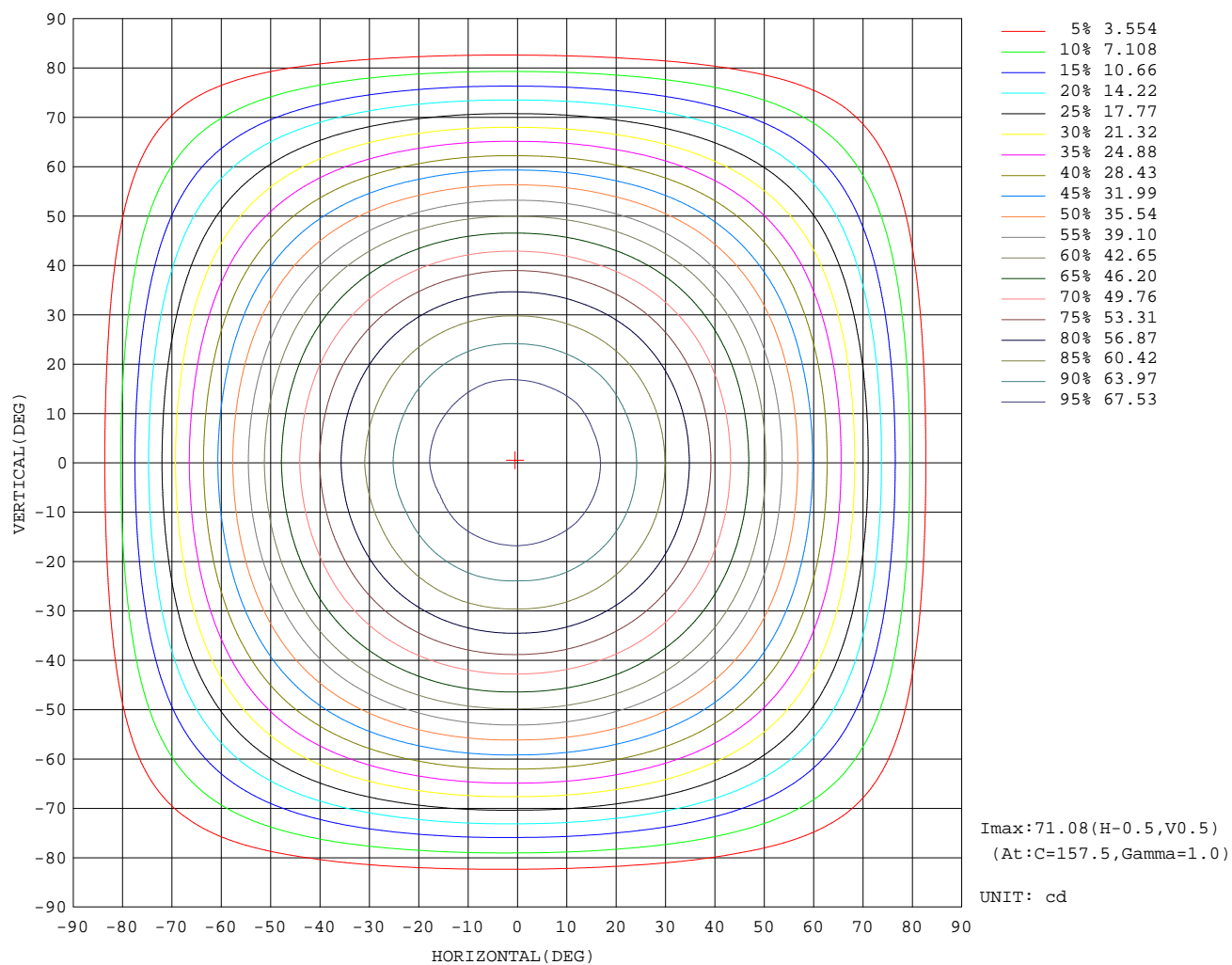
UTILIZATION FACTORS TABLE

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	58	46	39	57	46	39	56	45	39	32
0.80	68	56	49	67	56	49	65	55	48	41
1.00	76	65	58	75	65	58	73	66	57	50
1.25	83	73	66	82	72	65	79	71	65	57
1.50	88	79	72	87	78	71	84	76	70	63
2.00	95	87	81	94	86	80	90	83	78	71
2.50	99	92	86	97	90	85	93	88	83	75
3.00	103	96	90	100	94	89	96	91	87	79
4.00	107	101	96	104	99	95	100	96	92	84
5.00	109	104	100	107	102	99	102	99	96	87
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004				Suspended				SHRNOM = 1.25		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
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 Operators: Oliver
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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:

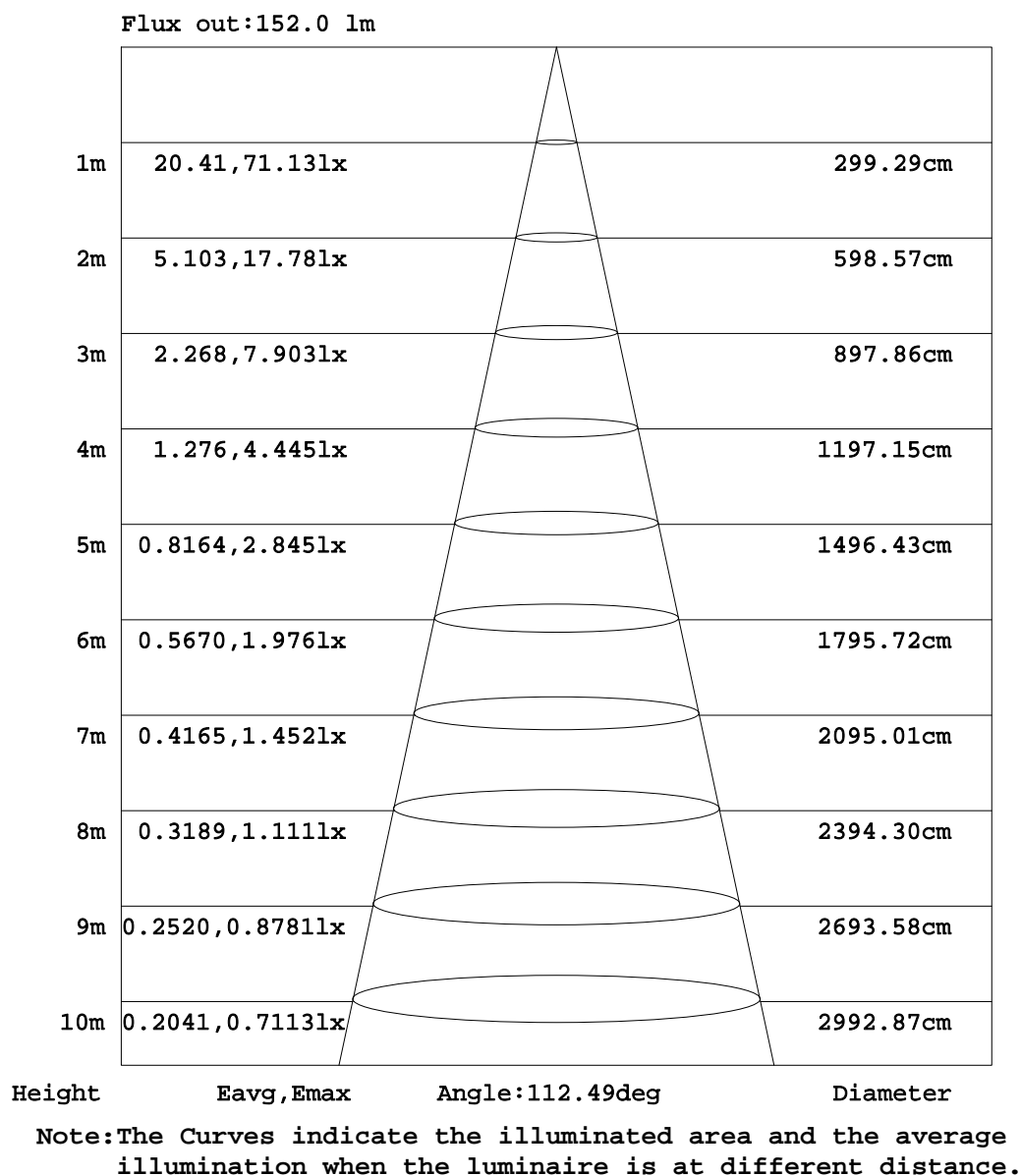
ISOCANDELA DIAGRAM



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

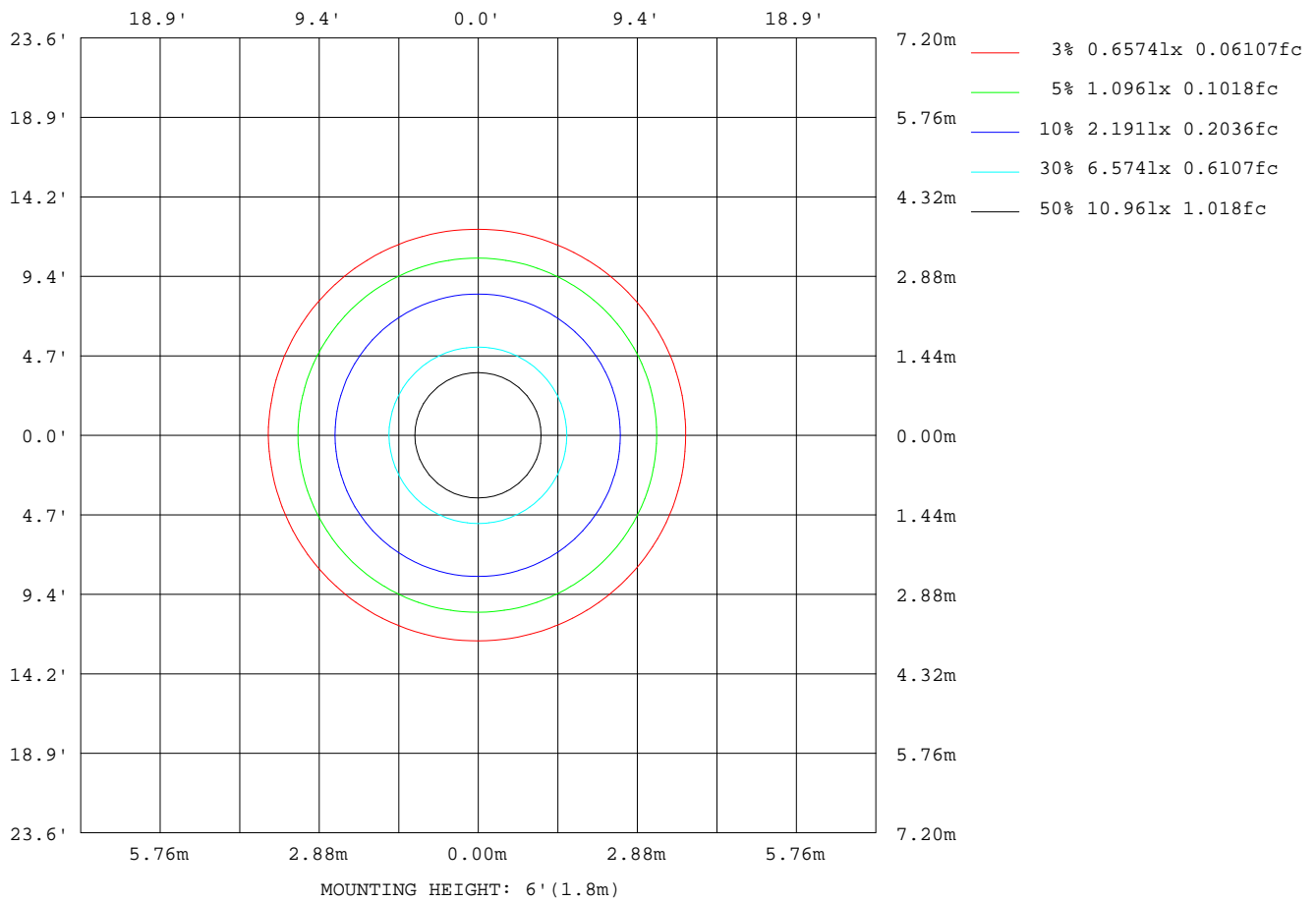


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WAC Lighting GONIOPHOTOMETERS SYSTEM TEST REPORT

ISOLUX DIAGRAM



C Range: 0 - 360DEG
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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:220.12V I:0.0460A P:9.4834W PF:0.9360 Freq:50.00Hz Lamp Flux:202.392x1 lm		
NAME: WL5105-LD10E-40	TYPE:砖块灯	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

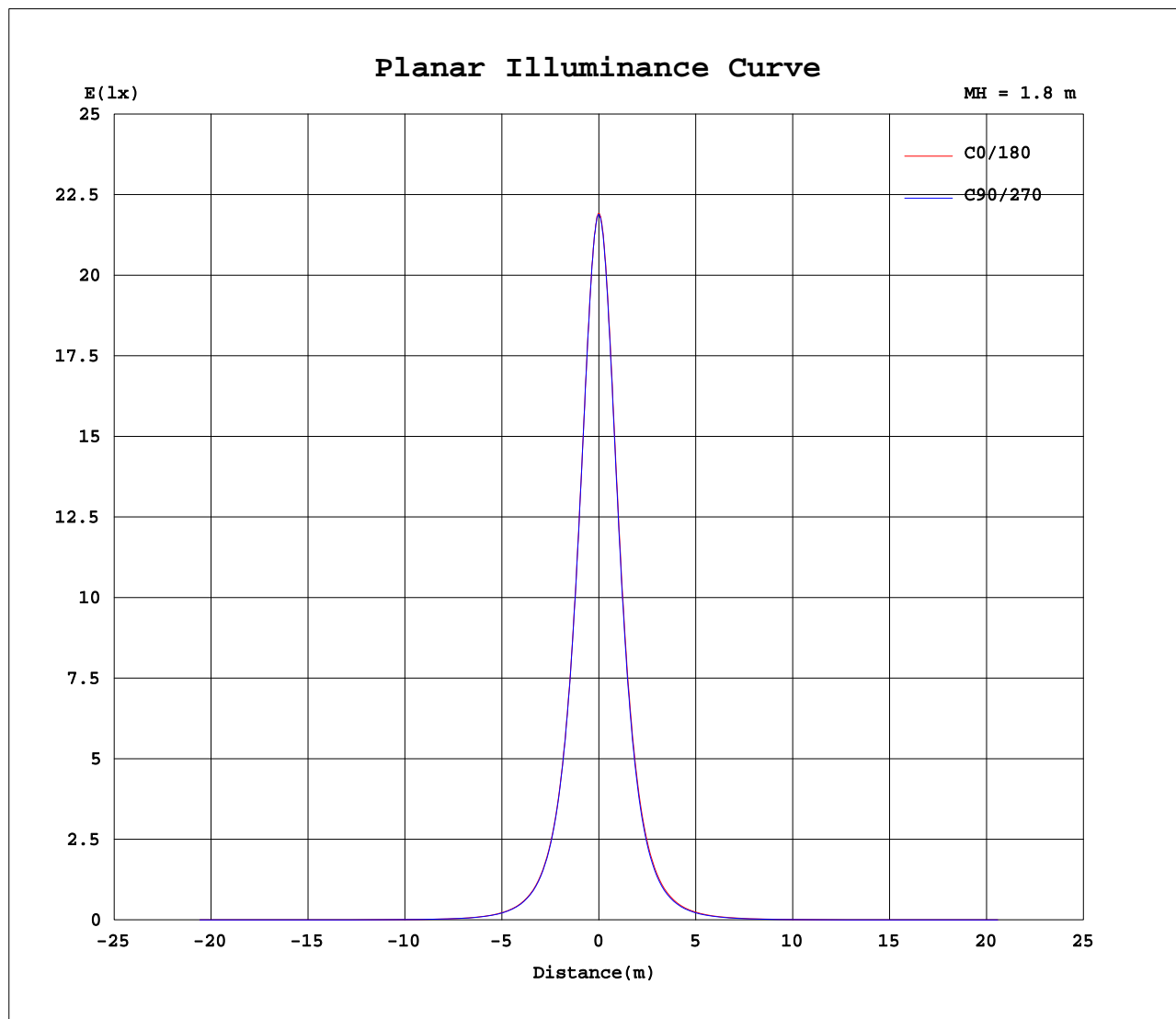
AvgL	cd/m2
L_0~180(65)av	2064
L_0~180(75)av	1703
L_0~180(85)av	710
L_90~270(65)av	1966
L_90~270(75)av	1555
L_90~270(85)av	511
L_45(65)av	2014
L_45(75)av	1619
L_45(85)av	559

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
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Test Distance:2.490m [K=1.0000]
Remarks:

Planar Illuminance Curve



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γ Range: 0 - 180DEG
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Humidity: 58%
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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	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0	71.0			
5	70.7	70.5	70.6	70.7	70.7	70.6	70.7	70.8	70.8	70.6	70.7	70.7	70.7	70.5	70.7	70.8			
10	69.7	69.6	69.8	69.7	69.7	69.9	69.8	69.8	69.9	69.8	69.8	69.8	69.8	69.7	69.8	69.7			
15	68.3	68.1	68.1	68.2	68.3	68.2	68.3	68.5	68.6	68.3	68.4	68.4	68.3	68.1	68.3	68.3			
20	66.0	66.1	66.1	66.1	66.1	66.3	66.3	66.3	66.6	66.4	66.3	66.2	66.2	66.1	66.2	66.2			
25	63.5	63.4	63.4	63.4	63.5	63.6	63.7	64.0	64.1	63.8	63.8	63.7	63.6	63.4	63.6	63.7			
30	60.3	60.3	60.3	60.2	60.2	60.4	60.6	60.7	61.0	60.8	60.7	60.4	60.3	60.3	60.3	60.4			
35	56.7	56.6	56.5	56.5	56.6	56.7	56.9	57.2	57.4	57.1	57.1	56.8	56.7	56.5	56.7	56.9			
40	52.5	52.5	52.4	52.3	52.3	52.6	52.8	53.0	53.4	53.2	52.9	52.6	52.4	52.4	52.5	52.7			
45	48.0	47.9	47.7	47.7	47.7	47.9	48.2	48.6	48.9	48.6	48.3	48.0	47.8	47.7	47.9	48.2			
50	42.9	42.9	42.7	42.6	42.5	42.8	43.2	43.5	44.0	43.7	43.3	42.9	42.6	42.6	42.9	43.1			
55	37.6	37.4	37.2	36.9	37.0	37.3	37.8	38.2	38.6	38.3	37.9	37.4	37.1	37.0	37.5	37.8			
60	31.7	31.6	31.4	31.0	31.0	31.4	31.9	32.3	32.8	32.6	32.1	31.5	31.2	31.2	31.6	31.9			
65	25.6	25.5	25.1	24.8	24.8	25.1	25.6	26.2	26.7	26.4	26.0	25.4	25.1	25.1	25.4	25.9			
70	19.1	19.0	18.6	18.3	18.3	18.7	19.2	19.7	20.4	20.1	19.6	19.0	18.7	18.8	19.1	19.6			
75	12.6	12.4	12.1	11.8	11.8	12.2	12.6	13.2	13.9	13.6	13.0	12.6	12.3	12.3	12.6	13.0			
80	6.54	6.35	6.10	5.97	6.01	6.23	6.59	7.05	7.57	7.28	6.83	6.47	6.27	6.23	6.39	6.69			
85	1.49	1.37	1.06	1.24	1.32	1.42	1.56	1.59	2.23	2.03	1.77	1.55	1.35	1.33	1.46	1.60			
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	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
145	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
150	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.04			
155	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
160	0.02	0.01	0.02	0.01	0.01	0.02	0.01	0.01	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
165	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
170	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
175	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
180	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			

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: