

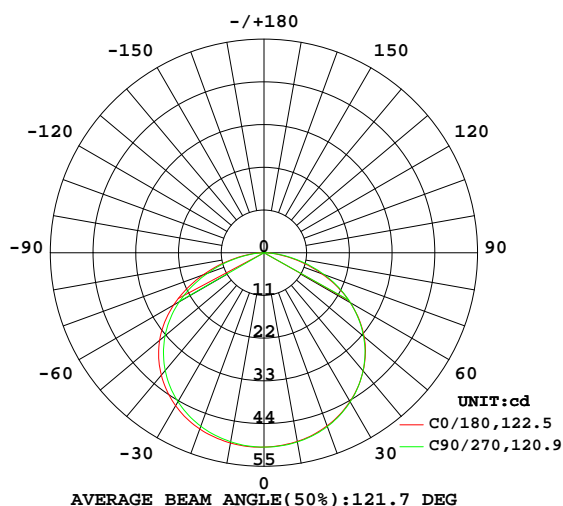
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:23.923V I:0.5412A P:12.945W PF:0.9999 Freq:0Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:157.437x1 lm

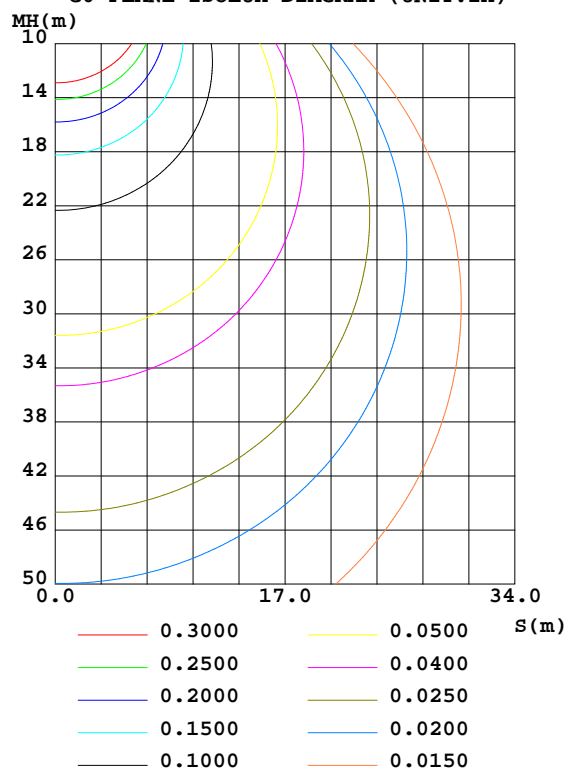
NAME: LED-P05-1224-RGBWW-R	TYPE: LED Lamp	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 12.16 lm/W			
MODEL		Imax(cd)	50.09	S/MH(C0/180)	1.32
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.32
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	157.44	η UP,DN(C0-180)	0.1,49.7
NOMINAL FLUX(lm)	157.437	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,50.2
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.50
TEST VOLTAGE(V)	24	η down(%)	99.9	CIBSE SHR MAX	1.50

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0 PLANE ISOLUX DIAGRAM (UNIT:lx)



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity:65.0%
 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	49.75	49.64	49.41	49.30	49.34	49.32	49.45	49.67	0- 10	4.751	4.751	3.02,3.02
20	48.30	47.94	47.55	47.33	47.46	47.44	47.64	48.10	10- 20	13.78	18.53	11.8,11.8
30	45.48	44.91	44.29	44.00	44.26	44.01	44.37	45.08	20- 30	21.36	39.90	25.3,25.3
40	41.14	40.37	39.57	39.27	39.73	39.00	39.69	40.31	30- 40	26.54	66.43	42.2,42.2
50	35.08	34.11	33.25	32.96	33.67	32.71	33.47	33.94	40- 50	28.52	94.95	60.3,60.3
60	26.84	25.92	25.13	24.83	25.61	24.98	25.67	26.20	50- 60	26.66	121.6	77.2,77.2
70	16.69	16.03	15.46	15.22	15.91	15.89	16.48	16.88	60- 70	20.74	142.4	90.4,90.4
80	6.619	6.485	5.941	5.948	6.138	6.708	6.971	7.296	70- 80	11.81	154.2	97.9,97.9
90	0.2241	0.2930	0.0328	0.0553	0.0322	0.2377	0.2975	0.4378	80- 90	3.123	157.3	99.9,99.9
100	0.0244	0.2563	0	0	0	0	0	0	90-100	0.0461	157.3	99.9,99.9
110	0.0523	0.2742	0	0	0	0	0	0	100-110	0.0407	157.4	100,100
120	0.0283	0.1765	0	0	0	0	0	0	110-120	0.0326	157.4	100,100
130	0.0215	0.0620	0	0	0	0	0	0	120-130	0.0145	157.4	100,100
140	0.0405	0.0291	0	0	0	0	0	0	130-140	0.0057	157.4	100,100
150	0.0515	0.0451	0	0	0	0	0	0	140-150	0.0059	157.4	100,100
160	0.0144	0.0295	0	0	0	0	0	0	150-160	0.0045	157.4	100,100
170	0	0	0	0	0	0	0	0.0029	160-170	0.0007	157.4	100,100
180	0	0	0	0	0	0	0	0	170-180	0.0000	157.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 80.672 lm

%lum = 51.2%

%lamp = 51.2%

Conical surface Flux(120deg): 121.62 lm

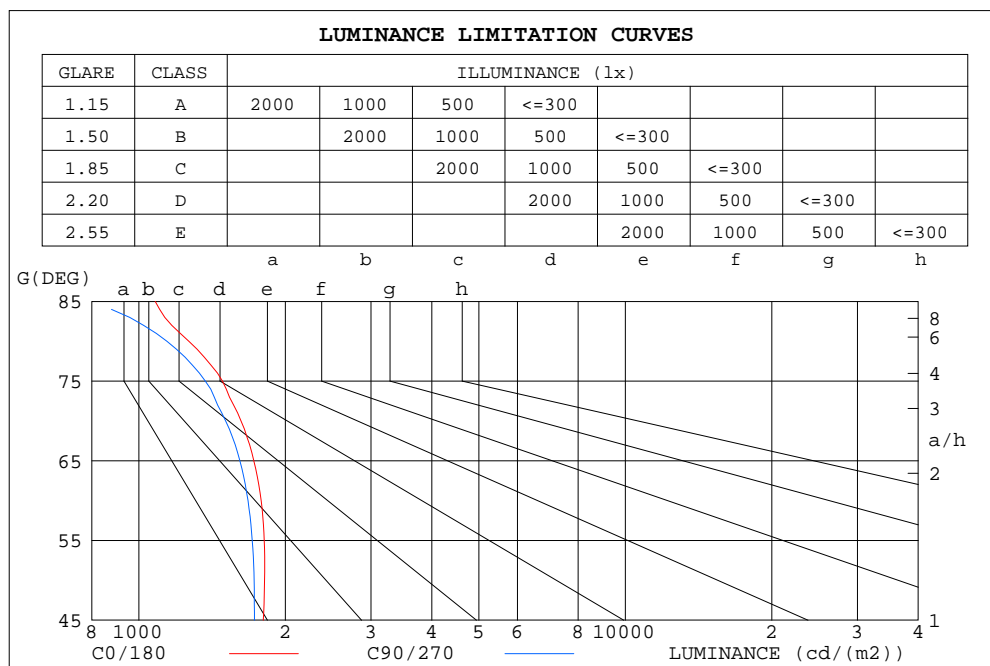
%lum = 77.2%

%lamp = 77.2%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:2.514m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

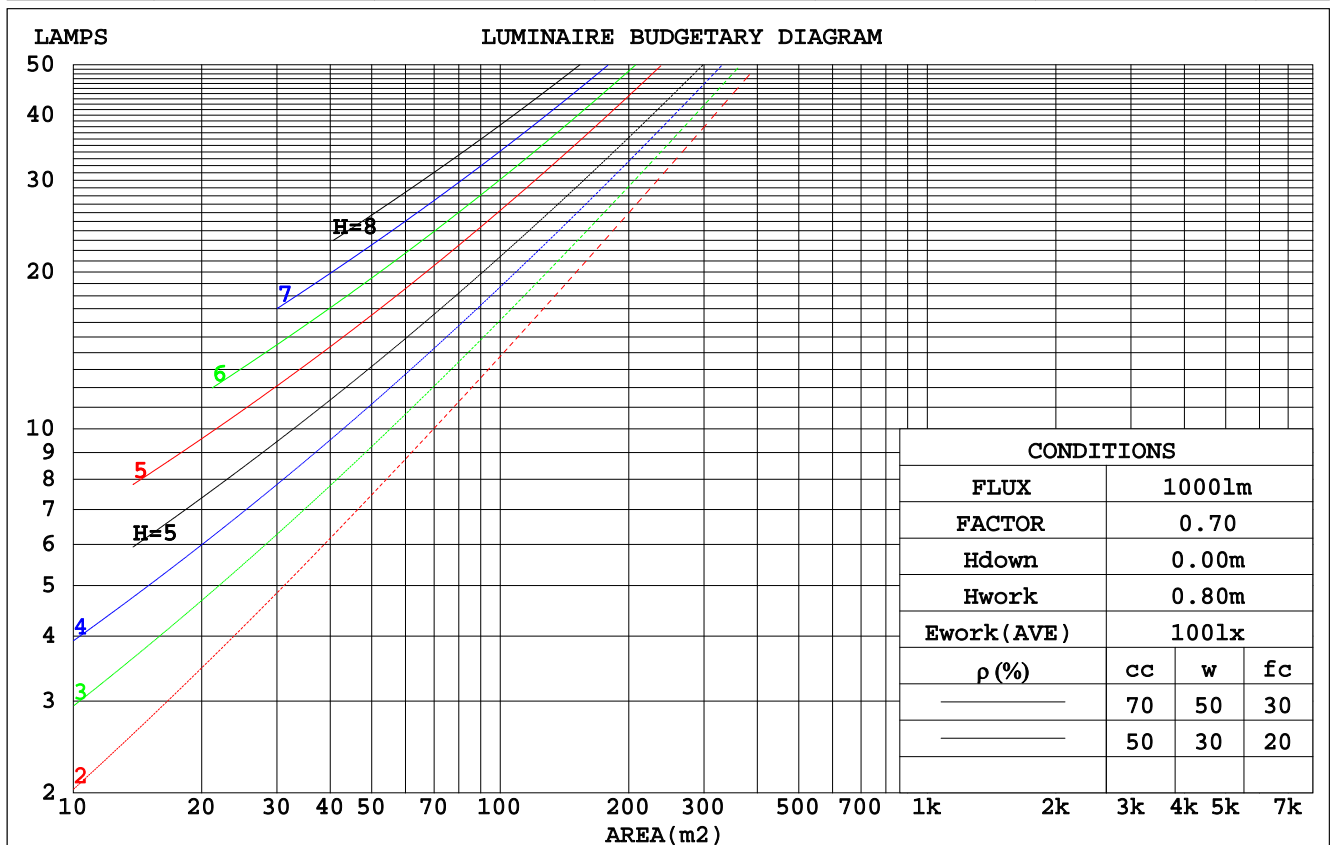


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 2.514m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{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	1.03	.99	.95	1.01	.97	.93	.97	.94	.91	.93	.90	.88	.89	.87	.85	.83
2.0	.90	.83	.77	.88	.81	.76	.84	.79	.74	.81	.76	.72	.78	.74	.71	.68
3.0	.78	.70	.63	.77	.69	.63	.74	.67	.62	.71	.65	.60	.68	.64	.59	.57
4.0	.69	.60	.53	.68	.59	.53	.65	.58	.52	.63	.57	.51	.61	.55	.51	.48
5.0	.62	.52	.46	.60	.52	.45	.58	.51	.45	.56	.50	.44	.54	.49	.44	.42
6.0	.55	.46	.40	.54	.46	.39	.52	.45	.39	.51	.44	.39	.49	.43	.38	.36
7.0	.50	.41	.35	.49	.41	.35	.48	.40	.34	.46	.39	.34	.45	.39	.34	.32
8.0	.46	.37	.31	.45	.37	.31	.43	.36	.31	.42	.35	.30	.41	.35	.30	.28
9.0	.42	.33	.28	.41	.33	.28	.40	.33	.27	.39	.32	.27	.38	.32	.27	.25
10.0	.38	.30	.25	.38	.30	.25	.37	.30	.25	.36	.29	.25	.35	.29	.25	.23



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 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	.317	.181	.057	.310	.177	.056	.297	.170	.054	.285	.164	.053	.273	.158	.051		
2.0	.299	.164	.050	.292	.161	.050	.280	.156	.048	.270	.151	.047	.259	.147	.046		
3.0	.276	.147	.044	.270	.145	.044	.260	.141	.043	.250	.137	.042	.241	.134	.041		
4.0	.254	.132	.039	.249	.130	.039	.240	.127	.038	.231	.124	.037	.223	.121	.037		
5.0	.235	.120	.035	.230	.118	.034	.222	.116	.034	.214	.113	.034	.207	.111	.033		
6.0	.217	.109	.031	.213	.108	.031	.206	.106	.031	.199	.104	.030	.193	.101	.030		
7.0	.202	.100	.028	.199	.099	.028	.192	.097	.028	.186	.095	.028	.180	.094	.027		
8.0	.188	.092	.026	.185	.091	.026	.179	.090	.026	.174	.088	.025	.169	.087	.025		
9.0	.176	.085	.024	.174	.085	.024	.168	.083	.024	.163	.082	.023	.159	.081	.023		
10.0	.166	.079	.022	.163	.079	.022	.158	.078	.022	.154	.076	.022	.150	.075	.022		

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						Ceiling Cavity Exitance Coefficients(CCEC)									
0.0	.191	.191	.191	.163	.163	.163	.112	.112	.112	.064	.064	.064	.020	.020	.020	
1.0	.182	.157	.134	.155	.135	.116	.106	.093	.080	.061	.054	.047	.020	.017	.015	
2.0	.174	.133	.098	.149	.114	.085	.102	.079	.059	.059	.046	.035	.019	.015	.011	
3.0	.166	.115	.074	.143	.099	.064	.098	.069	.045	.057	.040	.027	.018	.013	.009	
4.0	.159	.102	.058	.136	.088	.051	.094	.061	.036	.054	.036	.021	.017	.012	.007	
5.0	.151	.092	.047	.130	.079	.041	.090	.055	.029	.052	.032	.017	.017	.011	.006	
6.0	.144	.083	.039	.124	.072	.034	.086	.050	.024	.050	.030	.014	.016	.010	.005	
7.0	.137	.076	.034	.118	.066	.029	.082	.046	.021	.047	.027	.012	.015	.009	.004	
8.0	.131	.071	.029	.113	.061	.025	.078	.043	.018	.045	.025	.011	.015	.008	.004	
9.0	.125	.066	.026	.107	.057	.022	.074	.040	.016	.043	.024	.009	.014	.008	.003	
10.0	.119	.061	.023	.103	.053	.020	.071	.037	.014	.041	.022	.008	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 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	15.1	16.7	15.4	16.9	17.1	14.9	16.4	15.1	16.6	16.8
3H	16.7	18.1	17.0	18.4	18.6	16.4	17.8	16.7	18.1	18.3
4H	17.3	18.7	17.6	18.9	19.2	17.0	18.3	17.3	18.6	18.9
6H	17.7	19.0	18.0	19.3	19.6	17.3	18.6	17.7	18.9	19.2
8H	17.8	19.1	18.2	19.3	19.6	17.4	18.7	17.8	19.0	19.3
12H	17.9	19.1	18.2	19.4	19.7	17.5	18.7	17.8	19.0	19.3
4H 2H	15.7	17.1	16.0	17.3	17.6	15.5	16.9	15.8	17.2	17.4
3H	17.5	18.7	17.8	19.0	19.3	17.2	18.4	17.6	18.7	19.0
4H	18.2	19.3	18.6	19.6	20.0	17.9	19.0	18.3	19.3	19.7
6H	18.7	19.7	19.1	20.0	20.4	18.4	19.4	18.8	19.7	20.1
8H	18.9	19.8	19.3	20.2	20.5	18.5	19.4	19.0	19.8	20.2
12H	19.0	19.8	19.4	20.2	20.6	18.6	19.4	19.0	19.8	20.2
8H 4H	18.4	19.3	18.9	19.7	20.1	18.2	19.1	18.6	19.5	19.9
6H	19.1	19.9	19.5	20.3	20.7	18.8	19.6	19.3	20.0	20.4
8H	19.3	20.0	19.8	20.4	20.9	19.0	19.7	19.5	20.1	20.6
12H	19.5	20.1	20.0	20.5	21.0	19.1	19.7	19.6	20.2	20.7
12H 4H	18.4	19.3	18.9	19.7	20.1	18.2	19.0	18.6	19.4	19.8
6H	19.1	19.8	19.6	20.2	20.7	18.9	19.5	19.3	20.0	20.4
8H	19.4	20.0	19.9	20.4	20.9	19.1	19.7	19.6	20.1	20.6
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.2					+ 0.1 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.4				

CIE Pub.117, 157.4 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = -6.4$)
Area: 0.03 m²

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Oliver
Test Date:2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:2.514m [K=1.0000]
Remarks:

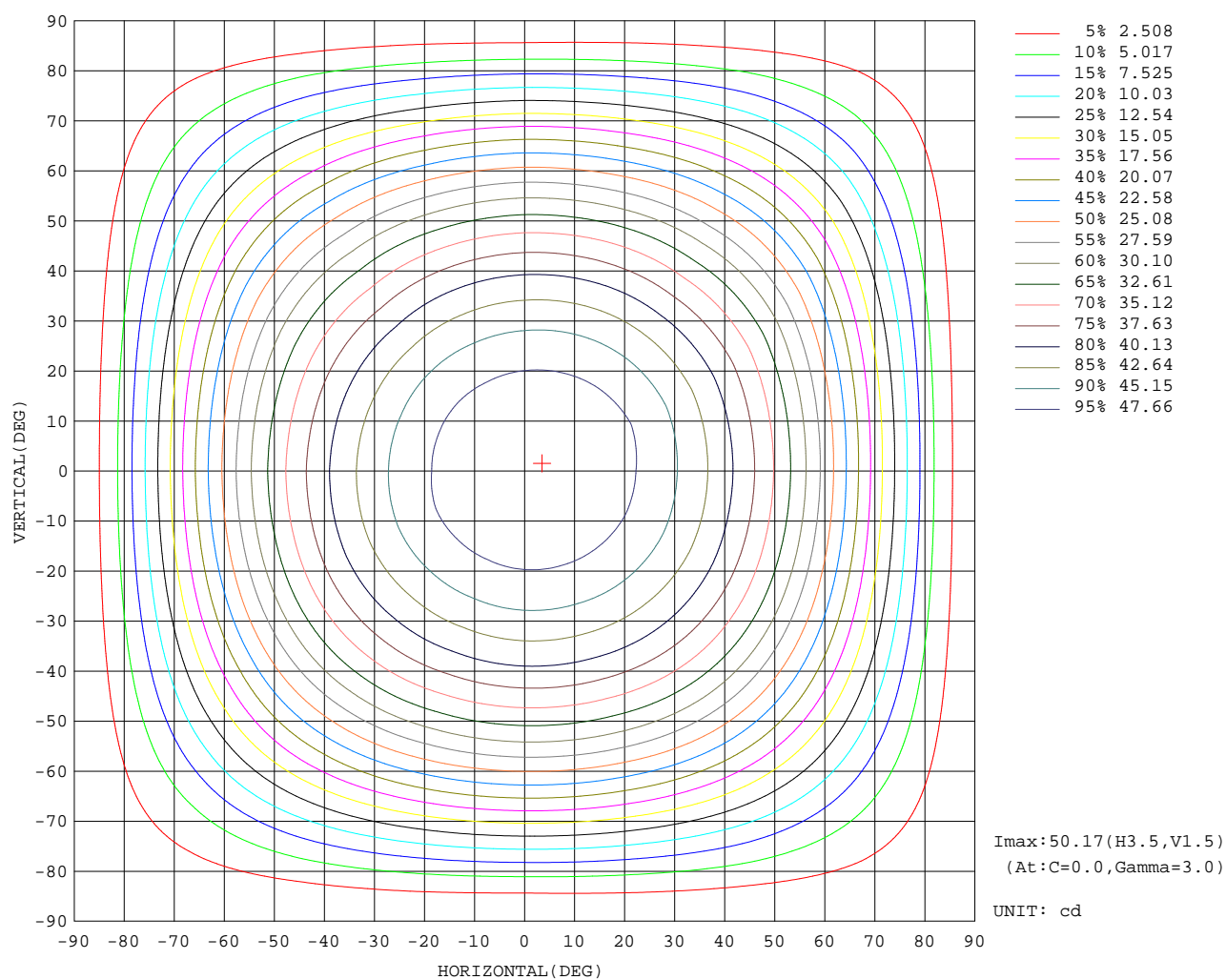
UTILIZATION FACTORS TABLE

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	56	44	37	55	44	37	54	43	37	30
0.80	66	54	47	65	54	47	63	53	46	39
1.00	75	63	56	74	63	56	71	64	55	48
1.25	82	71	64	80	70	63	78	69	63	55
1.50	87	77	70	85	76	69	82	74	68	60
2.00	94	85	79	92	84	78	89	82	76	68
2.50	98	90	84	96	89	83	92	86	81	73
3.00	102	95	89	99	93	88	95	90	86	77
4.00	106	100	95	103	98	94	99	95	91	82
5.00	108	103	99	106	101	98	101	98	94	85
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: 25.3DEG
 Operators: Oliver
 Test Date: 2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.514m [K=1.0000]
 Remarks:

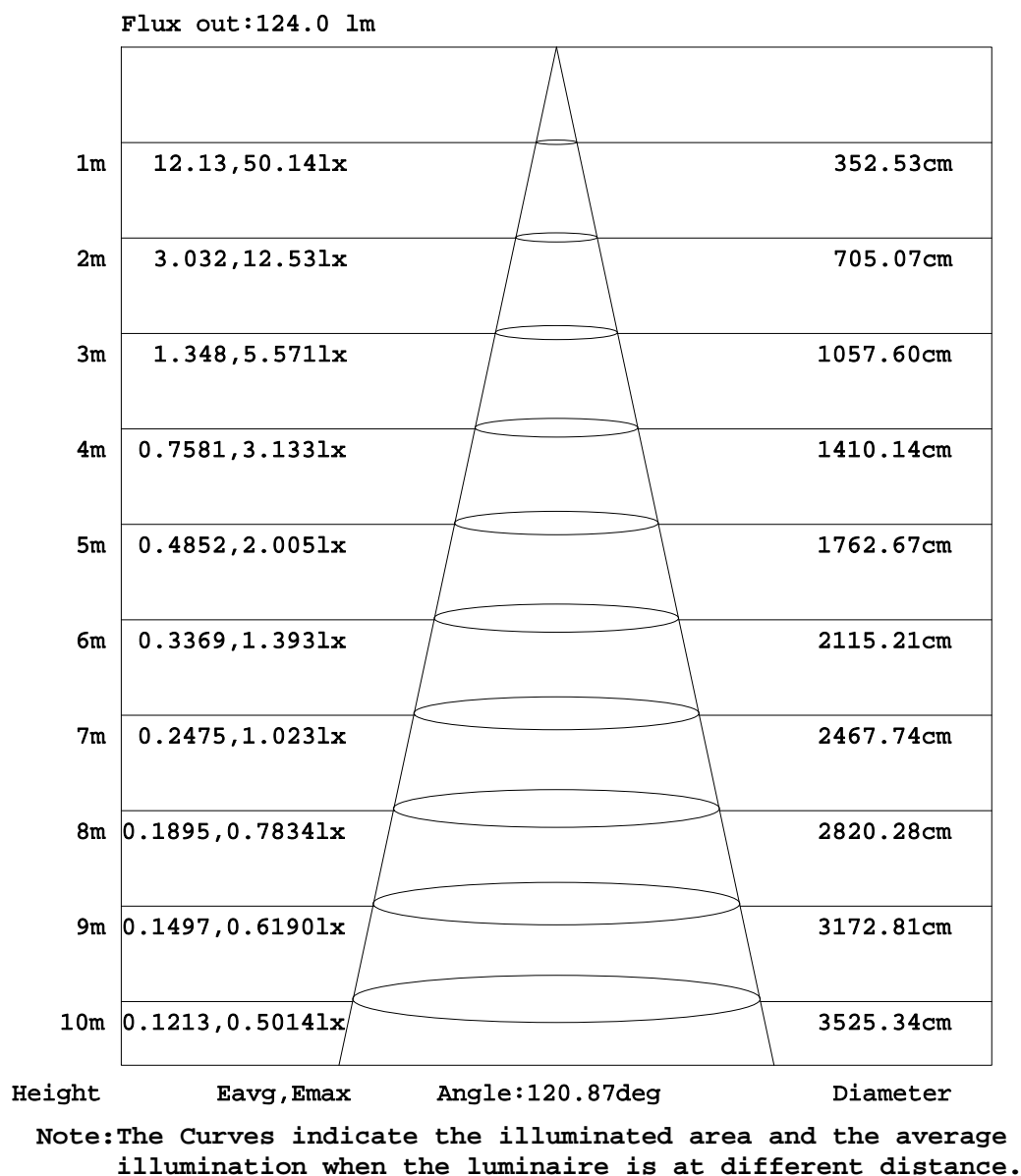
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 2.514m [K=1.0000]
Remarks:

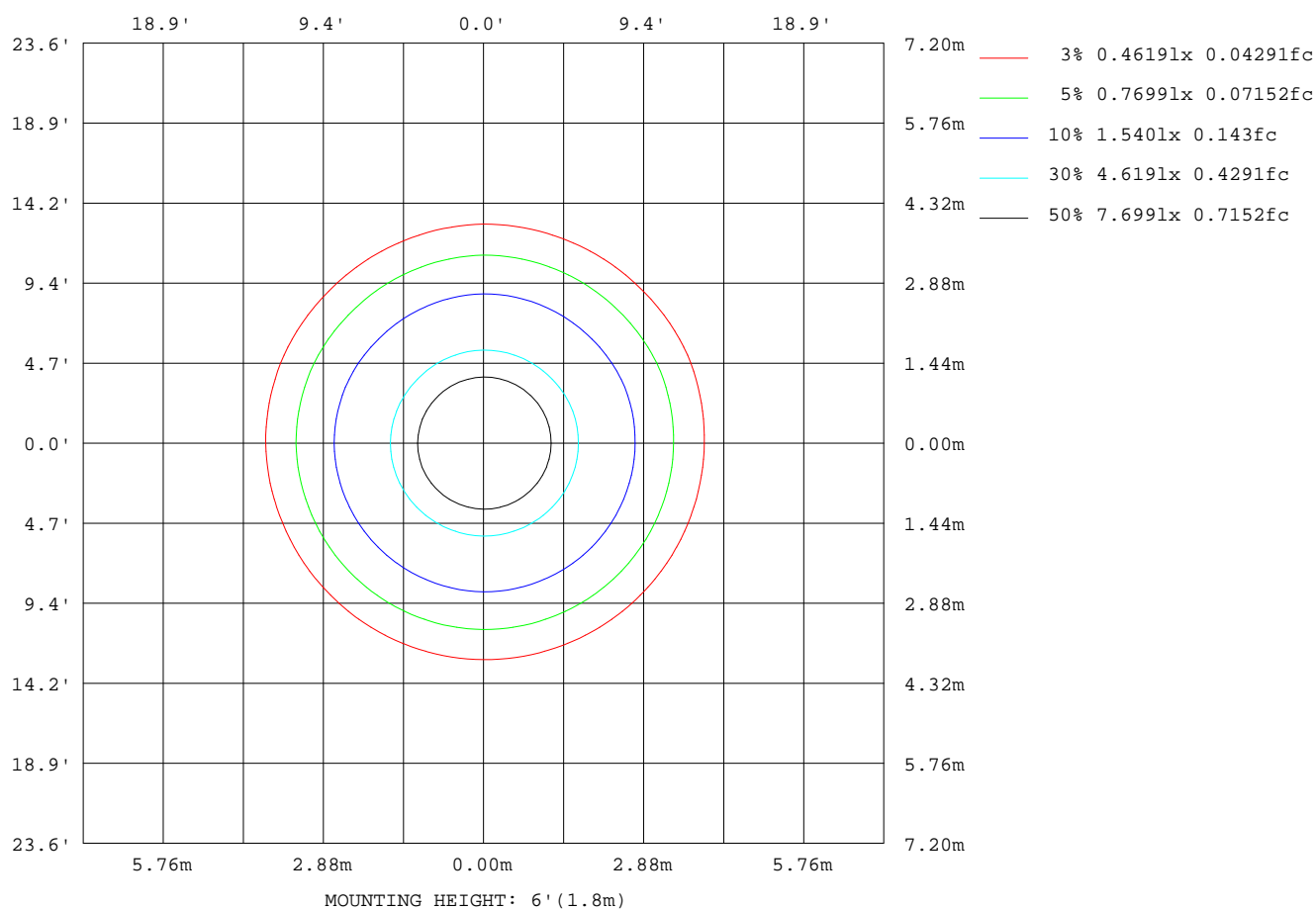
AAI Figure



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:2.514m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.514m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:23.923V I:0.5412A P:12.945W PF:0.9999 Freq:0Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:157.437x1 lm		
NAME: LED-P05-1224-RGBWW-R	TYPE: LED Lamp	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

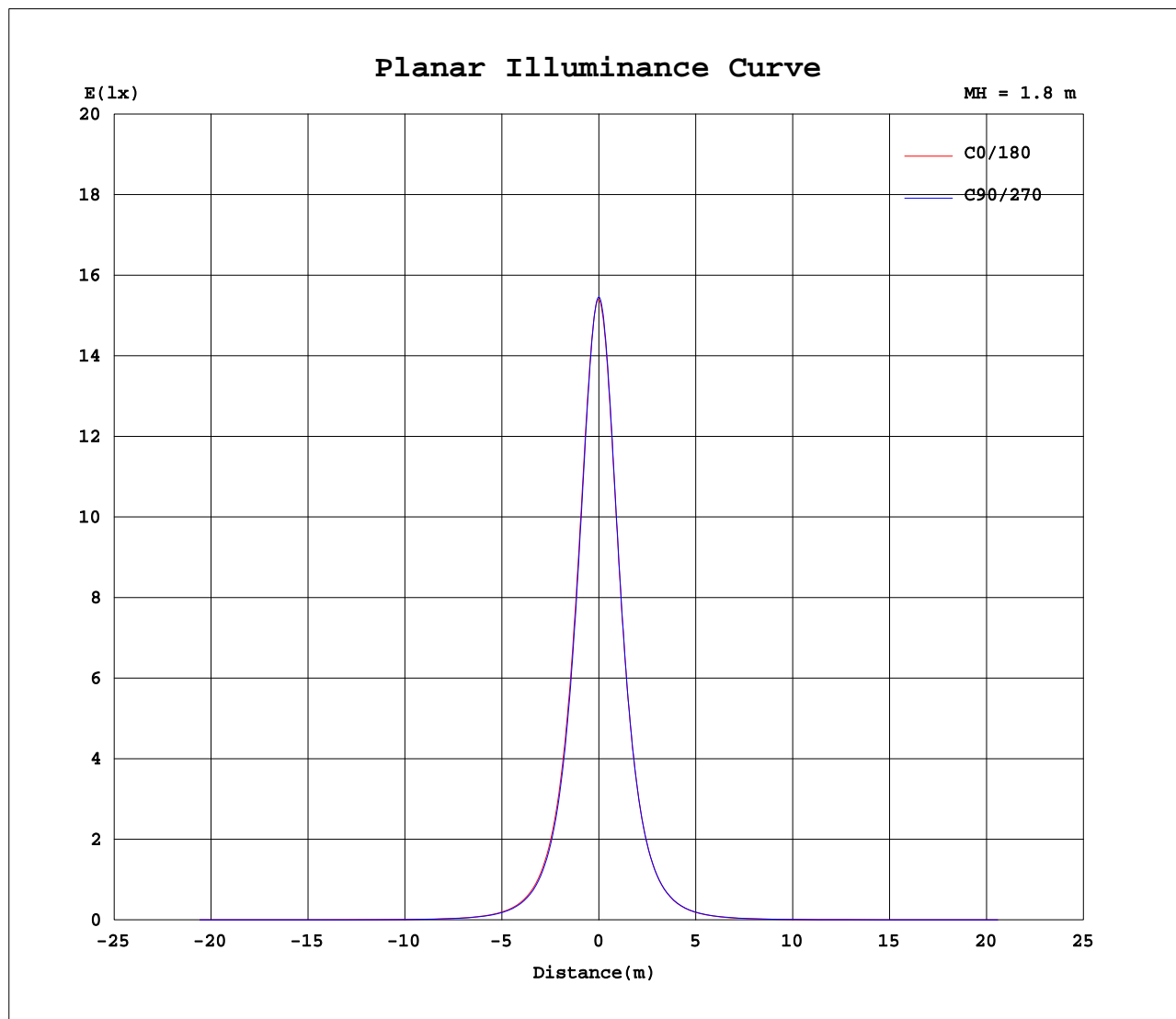
AvgL	cd/m2
L_0~180(65)av	1689
L_0~180(75)av	1445
L_0~180(85)av	1021
L_90~270(65)av	1644
L_90~270(75)av	1432
L_90~270(85)av	956
L_45(65)av	1647
L_45(75)av	1440
L_45(85)av	1004

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
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 Test Date:2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:2.514m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
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	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0	50.0			
5	50.1	50.0	50.0	49.9	49.9	49.8	49.8	49.8	49.8	49.8	49.8	49.9	49.9	50.0	50.0	50.0			
10	49.7	49.7	49.6	49.5	49.4	49.3	49.3	49.3	49.3	49.3	49.3	49.4	49.5	49.6	49.7	49.8			
15	49.2	49.1	48.9	48.8	48.7	48.5	48.5	48.5	48.6	48.5	48.5	48.6	48.7	48.9	49.0	49.2			
20	48.3	48.2	47.9	47.7	47.6	47.4	47.3	47.4	47.5	47.4	47.4	47.5	47.6	47.8	48.1	48.3			
25	47.1	46.9	46.6	46.3	46.1	45.9	45.9	45.9	46.0	45.9	45.9	46.0	46.2	46.5	46.8	47.1			
30	45.5	45.3	44.9	44.5	44.3	44.0	44.0	44.1	44.3	44.1	44.0	44.1	44.4	44.7	45.1	45.4			
35	43.5	43.3	42.8	42.4	42.1	41.8	41.8	42.0	42.2	41.9	41.7	41.9	42.2	42.6	42.9	43.4			
40	41.1	40.9	40.4	39.9	39.6	39.2	39.3	39.5	39.7	39.4	39.0	39.3	39.7	40.0	40.3	40.9			
45	38.3	38.0	37.5	36.9	36.6	36.3	36.3	36.6	36.9	36.6	36.0	36.4	36.8	37.0	37.3	38.1			
50	35.1	34.7	34.1	33.5	33.3	32.9	33.0	33.2	33.7	33.3	32.7	33.0	33.5	33.7	33.9	34.9			
55	31.2	30.8	30.3	29.7	29.4	29.1	29.1	29.4	29.9	29.7	29.0	29.2	29.8	29.9	30.2	31.2			
60	26.8	26.4	25.9	25.4	25.1	24.9	24.8	25.0	25.6	25.5	25.0	25.2	25.7	25.8	26.2	27.0			
65	21.9	21.5	21.1	20.7	20.4	20.2	20.1	20.2	20.9	21.0	20.6	20.8	21.2	21.4	21.7	22.4			
70	16.7	16.4	16.0	15.7	15.5	15.3	15.2	15.3	15.9	16.1	15.9	16.0	16.5	16.6	16.9	17.3			
75	11.6	11.4	11.1	10.8	10.6	10.5	10.5	10.5	10.9	11.2	11.1	11.2	11.6	11.7	12.0	12.1			
80	6.62	6.54	6.48	6.14	5.94	5.94	5.95	5.81	6.14	6.47	6.71	6.74	6.97	7.09	7.30	7.16			
85	2.83	2.73	2.47	2.30	2.08	2.15	2.12	2.26	2.51	2.68	2.74	2.90	2.93	3.12	3.16	3.14			
90	0.22	0.31	0.29	0.12	0.03	0.06	0.06	0.01	0.03	0.12	0.24	0.30	0.30	0.40	0.44	0.43			
95	0.00	0.20	0.21	0.01	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	0.02	0.24	0.26	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			
105	0.05	0.27	0.29	0.03	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	0.05	0.27	0.27	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			
115	0.04	0.22	0.23	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			
120	0.03	0.15	0.18	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			
125	0.02	0.10	0.11	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			
130	0.02	0.06	0.06	0.00	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	0.03	0.04	0.03	0.00	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	0.04	0.05	0.03	0.00	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	0.05	0.06	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	0.00			
150	0.05	0.07	0.05	0.01	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	0.04	0.07	0.05	0.01	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	0.01	0.05	0.03	0.00	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	0.01	0.01	0.00	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: 25.3DEG
 Operators: Oliver
 Test Date: 2020-11-27

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.514m [K=1.0000]
 Remarks: