

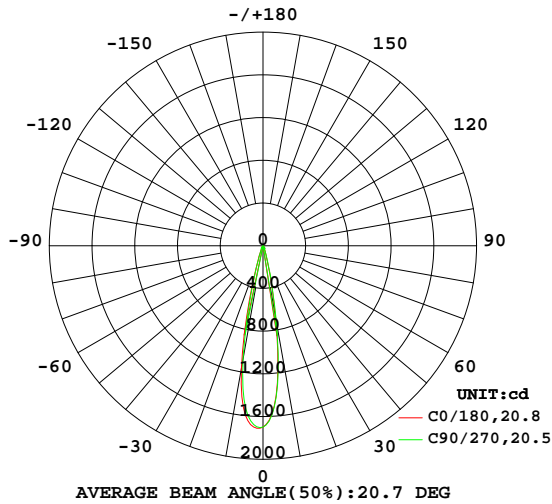
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:12.059V I:0.5830A P:5.7345W PF:0.8156 Freq:60.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:275.922x1 lm

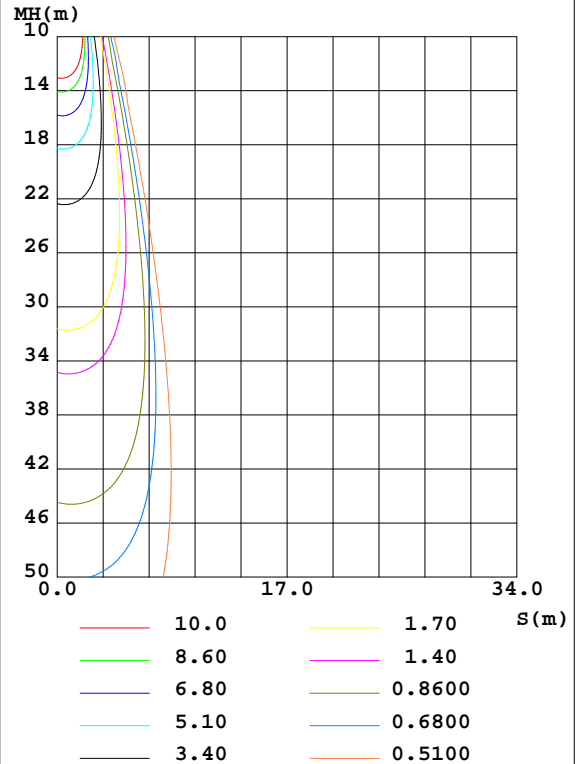
NAME: 5311-30BZ-20°	TYPE: Landscape Light	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 48.12 lm/W			
MODEL		Imax(cd)	1716	S/MH(C0/180)	0.29
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.30
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	275.92	η UP,DN(C0-180)	0.0,54.3
NOMINAL FLUX(lm)	275.922	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,45.6
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.00
TEST VOLTAGE(V)	12	η down(%)	99.9	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:25.3DEG
 Operators:Oliver
 Test Date:2021-01-04

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	1169	1235	1080	820.6	678.8	619.5	717.9	974.2	0- 10	125.3	125.3	45.4,45.4
20	119.3	124.5	107.1	78.56	67.32	61.98	69.42	96.04	10- 20	92.96	218.3	79.1,79.1
30	30.87	31.50	29.95	36.06	31.13	31.68	31.40	38.32	20- 30	22.16	240.4	87.1,87.1
40	18.19	20.84	23.58	22.11	21.24	23.32	30.21	27.09	30- 40	18.56	259.0	93.9,93.9
50	6.957	6.951	6.589	6.781	7.613	7.450	7.077	7.274	40- 50	10.38	269.4	97.6,97.6
60	3.140	2.962	2.606	2.677	3.587	3.340	3.220	3.177	50- 60	4.393	273.8	99.2,99.2
70	0.6219	0.5967	0.4721	0.4879	0.7548	0.6782	0.6490	0.6470	60- 70	1.600	275.4	99.8,99.8
80	0.0782	0.0729	0.0600	0.0559	0.1168	0.0985	0.0945	0.0823	70- 80	0.2867	275.7	99.9,99.9
90	0	0	0	0	0	0	0	0	80- 90	0.0169	275.7	99.9,99.9
100	0	0	0	0	0	0	0	0	90-100	0	275.7	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0	275.7	99.9,99.9
120	0	0	0	0	0	0	0	0	110-120	0	275.7	99.9,99.9
130	0	0	0	0	0	0	0	0	120-130	0	275.7	99.9,99.9
140	0	0	0	0	0.0438	0.0492	0.0370	0.0212	130-140	0.0018	275.7	99.9,99.9
150	0.0977	0.0911	0.0925	0.0989	0.2809	0.2903	0.2748	0.2446	140-150	0.0558	275.7	99.9,99.9
160	0.1122	0.1063	0.0947	0.0826	0.4138	0.4096	0.4081	0.4092	150-160	0.1070	275.8	100,100
170	0.0585	0.0547	0.0480	0.0422	0.2860	0.2734	0.2675	0.2898	160-170	0.0631	275.9	100,100
180	0.0747	0.0588	0.0594	0.0784	0.0760	0.0660	0.0581	0.0645	170-180	0.0117	275.9	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 265.52 lm

%lum = 96.2%

%lamp = 96.2%

Conical surface Flux(120deg): 273.78 lm

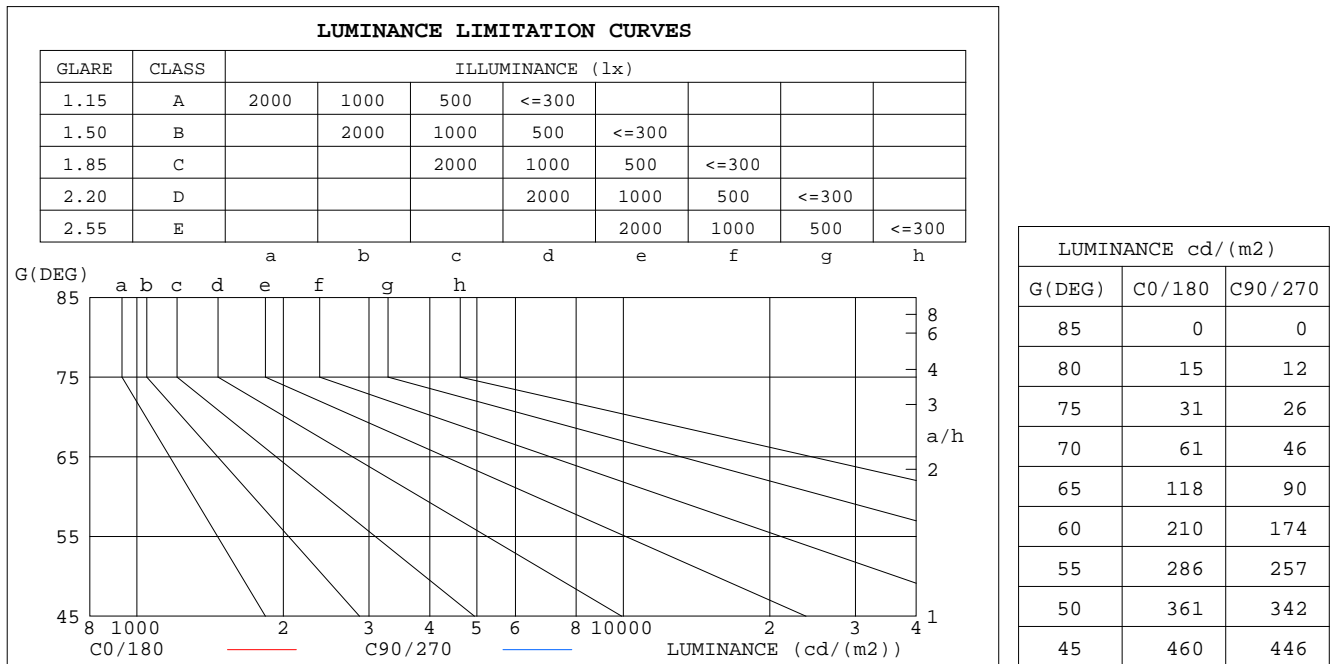
%lum = 99.2%

%lamp = 99.2%

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2021-01-04

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:

LUMINANCE LIMITATION CURVES

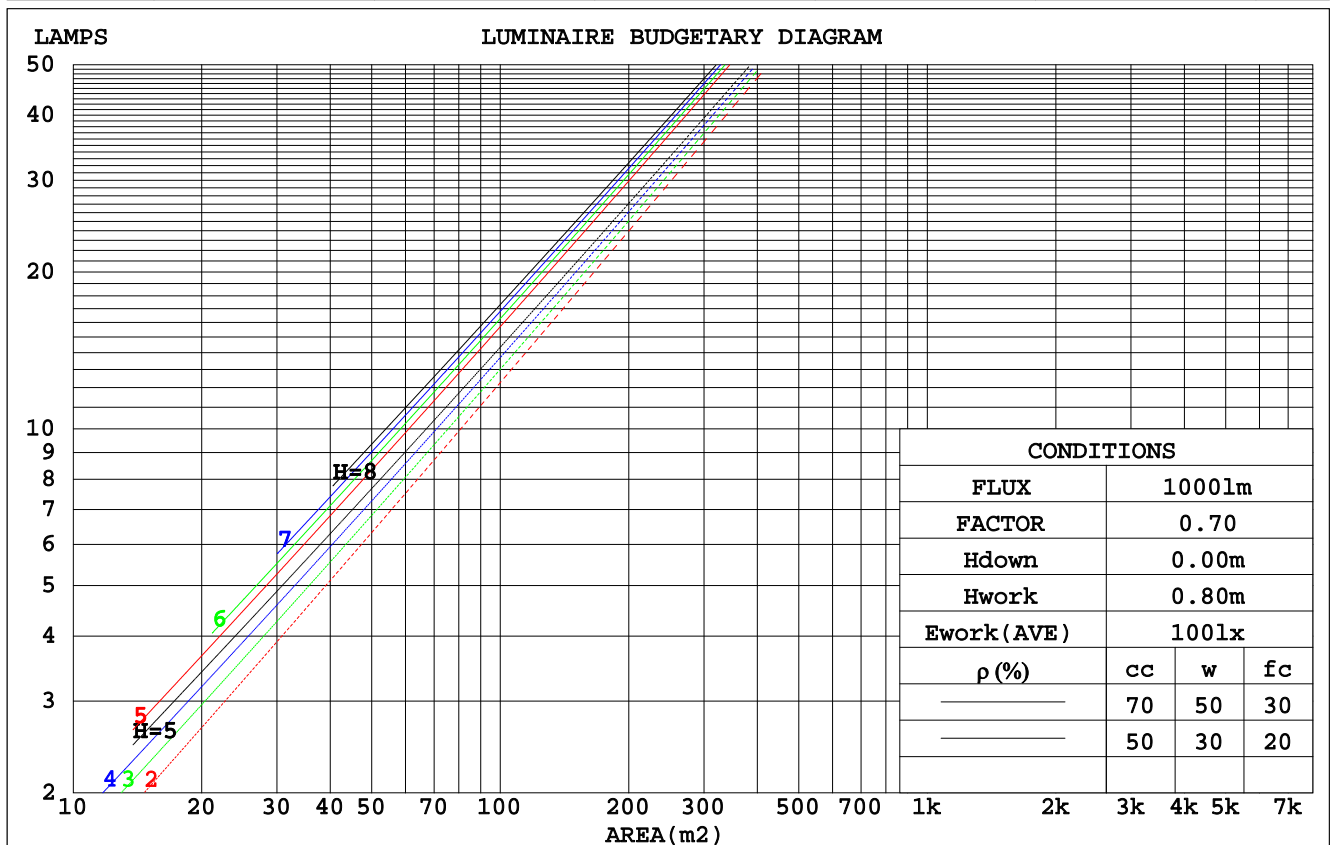


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2021-01-04

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

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	1.13	1.11	1.09	1.11	1.09	1.07	1.07	1.05	1.04	1.03	1.02	1.01	.00	.99	.98	.96
2.0	1.07	1.04	1.02	1.06	1.03	1.01	1.03	1.00	.98	.00	.98	.96	.97	.96	.94	.93
3.0	1.03	.99	.96	1.01	.98	.95	.99	.96	.94	.97	.94	.92	.94	.93	.91	.90
4.0	.99	.95	.92	.98	.94	.91	.96	.92	.90	.94	.91	.89	.92	.90	.88	.87
5.0	.95	.91	.88	.94	.90	.88	.93	.89	.87	.91	.88	.86	.90	.87	.85	.84
6.0	.92	.88	.85	.91	.87	.84	.90	.86	.84	.89	.86	.83	.87	.85	.83	.82
7.0	.89	.85	.82	.89	.85	.82	.87	.84	.81	.86	.83	.81	.85	.83	.81	.80
8.0	.87	.83	.80	.86	.82	.80	.85	.82	.79	.84	.81	.79	.84	.81	.79	.78
9.0	.84	.80	.78	.84	.80	.77	.83	.80	.77	.82	.79	.77	.82	.79	.77	.76
10.0	.82	.78	.76	.82	.78	.76	.81	.78	.75	.81	.77	.75	.80	.77	.75	.74



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2021-01-04

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	.138	.079	.025	.132	.075	.024	.119	.068	.022	.108	.062	.020	.097	.056	.018				
2.0	.129	.071	.022	.124	.068	.021	.113	.063	.020	.104	.058	.018	.095	.054	.017				
3.0	.120	.064	.019	.116	.062	.019	.107	.058	.018	.099	.054	.017	.092	.051	.016				
4.0	.112	.058	.017	.109	.057	.017	.101	.054	.016	.095	.051	.015	.088	.048	.015				
5.0	.106	.054	.016	.102	.052	.015	.096	.050	.015	.090	.048	.014	.085	.045	.014				
6.0	.099	.050	.014	.097	.049	.014	.091	.047	.014	.086	.045	.013	.082	.043	.013				
7.0	.094	.046	.013	.091	.046	.013	.087	.044	.013	.082	.042	.012	.078	.041	.012				
8.0	.089	.043	.012	.087	.043	.012	.083	.041	.012	.079	.040	.012	.075	.039	.011				
9.0	.085	.041	.011	.083	.040	.011	.079	.039	.011	.076	.038	.011	.073	.037	.011				
10.0	.081	.039	.011	.079	.038	.011	.076	.037	.010	.073	.036	.010	.070	.035	.010				

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	.169	.158	.149	.145	.136	.128	.099	.093	.088	.057	.054	.051	.018	.017	.017	
2.0	.151	.133	.118	.130	.115	.102	.089	.079	.071	.051	.046	.042	.016	.015	.014	
3.0	.136	.114	.096	.117	.098	.083	.080	.068	.058	.046	.040	.034	.015	.013	.011	
4.0	.124	.099	.079	.106	.085	.069	.073	.059	.049	.042	.035	.029	.014	.011	.009	
5.0	.113	.086	.066	.097	.075	.058	.067	.052	.041	.039	.031	.024	.013	.010	.008	
6.0	.104	.076	.056	.090	.066	.049	.062	.046	.035	.036	.027	.021	.012	.009	.007	
7.0	.096	.068	.048	.083	.059	.042	.057	.041	.030	.033	.024	.018	.011	.008	.006	
8.0	.090	.061	.042	.077	.053	.036	.053	.037	.026	.031	.022	.015	.010	.007	.005	
9.0	.084	.056	.036	.072	.048	.032	.050	.034	.023	.029	.020	.013	.009	.007	.004	
10.0	.079	.051	.032	.068	.044	.028	.047	.031	.020	.027	.018	.012	.009	.006	.004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2021-01-04

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	2.4	3.0	2.6	3.2	3.3	2.4	3.0	2.6	3.2	3.4
3H	2.4	3.0	2.6	3.2	3.3	2.3	3.0	2.6	3.1	3.3
4H	2.3	2.9	2.6	3.1	3.3	2.3	2.9	2.5	3.1	3.3
6H	2.2	2.8	2.5	3.0	3.2	2.2	2.7	2.5	3.0	3.2
8H	2.2	2.7	2.5	2.9	3.2	2.2	2.7	2.4	2.9	3.2
12H	2.1	2.6	2.4	2.9	3.2	2.1	2.6	2.4	2.9	3.1
4H 2H	2.4	2.9	2.6	3.2	3.4	2.4	3.0	2.6	3.2	3.4
3H	2.3	2.8	2.6	3.1	3.4	2.3	2.8	2.6	3.1	3.4
4H	2.3	2.7	2.6	3.0	3.3	2.2	2.7	2.6	3.0	3.3
6H	2.2	2.6	2.5	2.9	3.2	2.1	2.6	2.5	2.9	3.2
8H	2.1	2.5	2.5	2.8	3.2	2.1	2.5	2.5	2.8	3.2
12H	2.0	2.4	2.5	2.8	3.2	2.0	2.4	2.4	2.8	3.1
8H 4H	2.1	2.5	2.5	2.8	3.2	2.1	2.5	2.5	2.8	3.2
6H	2.0	2.3	2.4	2.7	3.1	2.0	2.3	2.4	2.7	3.1
8H	1.9	2.2	2.4	2.6	3.1	1.9	2.2	2.4	2.6	3.1
12H	1.9	2.1	2.3	2.6	3.0	1.9	2.1	2.3	2.6	3.0
12H 4H	2.1	2.4	2.5	2.8	3.2	2.0	2.4	2.4	2.8	3.2
6H	1.9	2.2	2.4	2.6	3.1	1.9	2.2	2.4	2.6	3.1
8H	1.9	2.1	2.3	2.6	3.0	1.9	2.1	2.3	2.6	3.0
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 2.4 / - 3.5					+ 2.6 / - 4.7				
1.5H	+ 3.7 / - 2.1					+ 4.1 / - 2.9				
2.0H	+ 2.5 / - 4.1					+ 2.6 / - 3.9				

CIE Pub.117, 275.9 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = -4.5$)
Area: 0.03 m²

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Oliver
Test Date:2021-01-04

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:

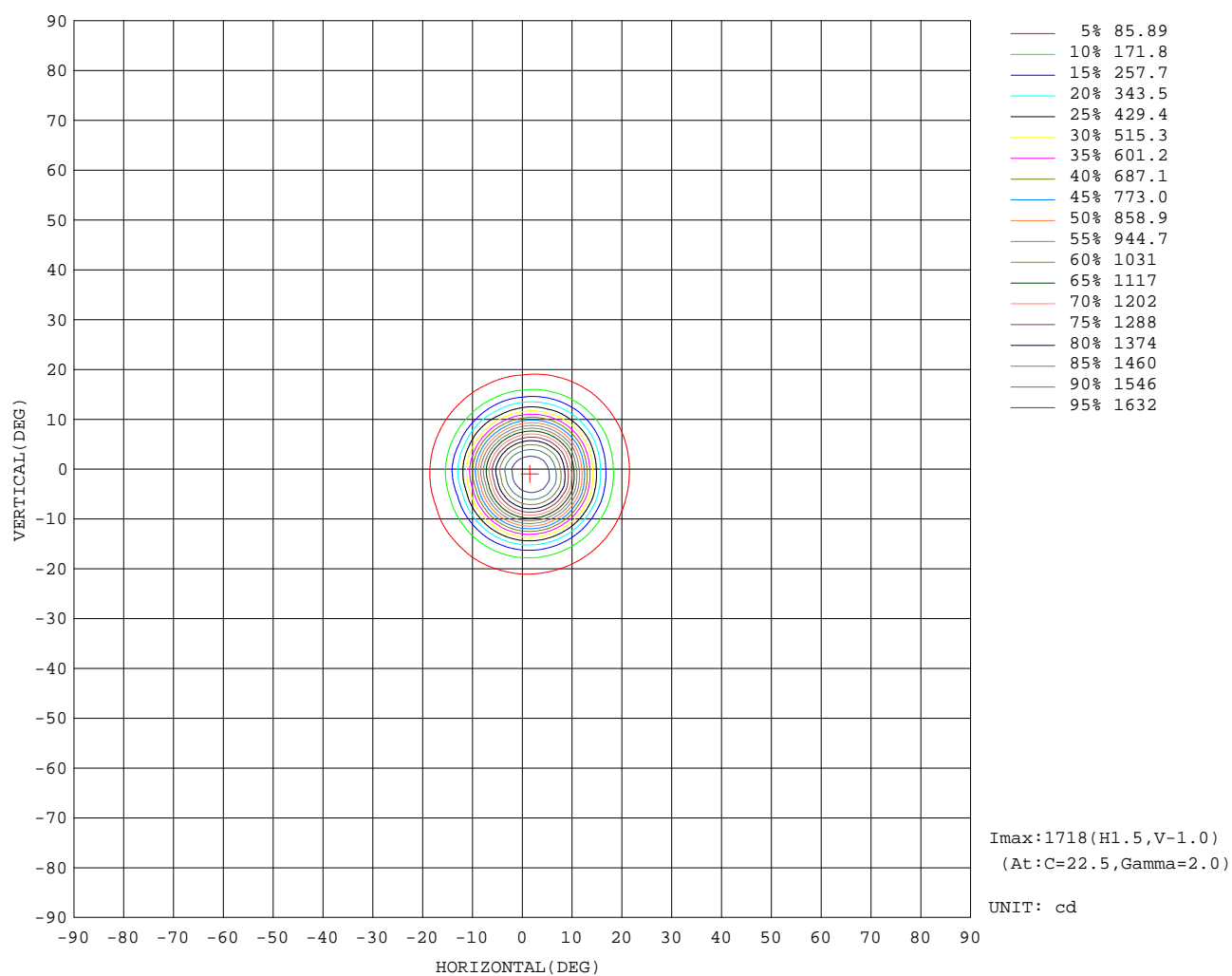
UTILIZATION FACTORS TABLE

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) $k(RI) \times RCR = 5$									
$k = 0.60$	88	81	78	87	81	78	86	81	77	74
0.80	95	89	86	94	89	85	93	88	85	81
1.00	99	94	90	99	94	90	97	93	90	86
1.25	103	98	95	102	98	95	100	97	94	90
1.50	106	101	98	105	101	98	103	99	97	92
2.00	109	105	102	107	104	101	105	102	99	94
2.50	110	107	104	109	105	103	106	103	101	95
3.00	112	109	106	110	107	105	107	104	103	96
4.00	114	111	109	112	110	108	108	106	105	98
5.00	115	113	111	113	111	110	109	108	106	99
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: 2021-01-04

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:

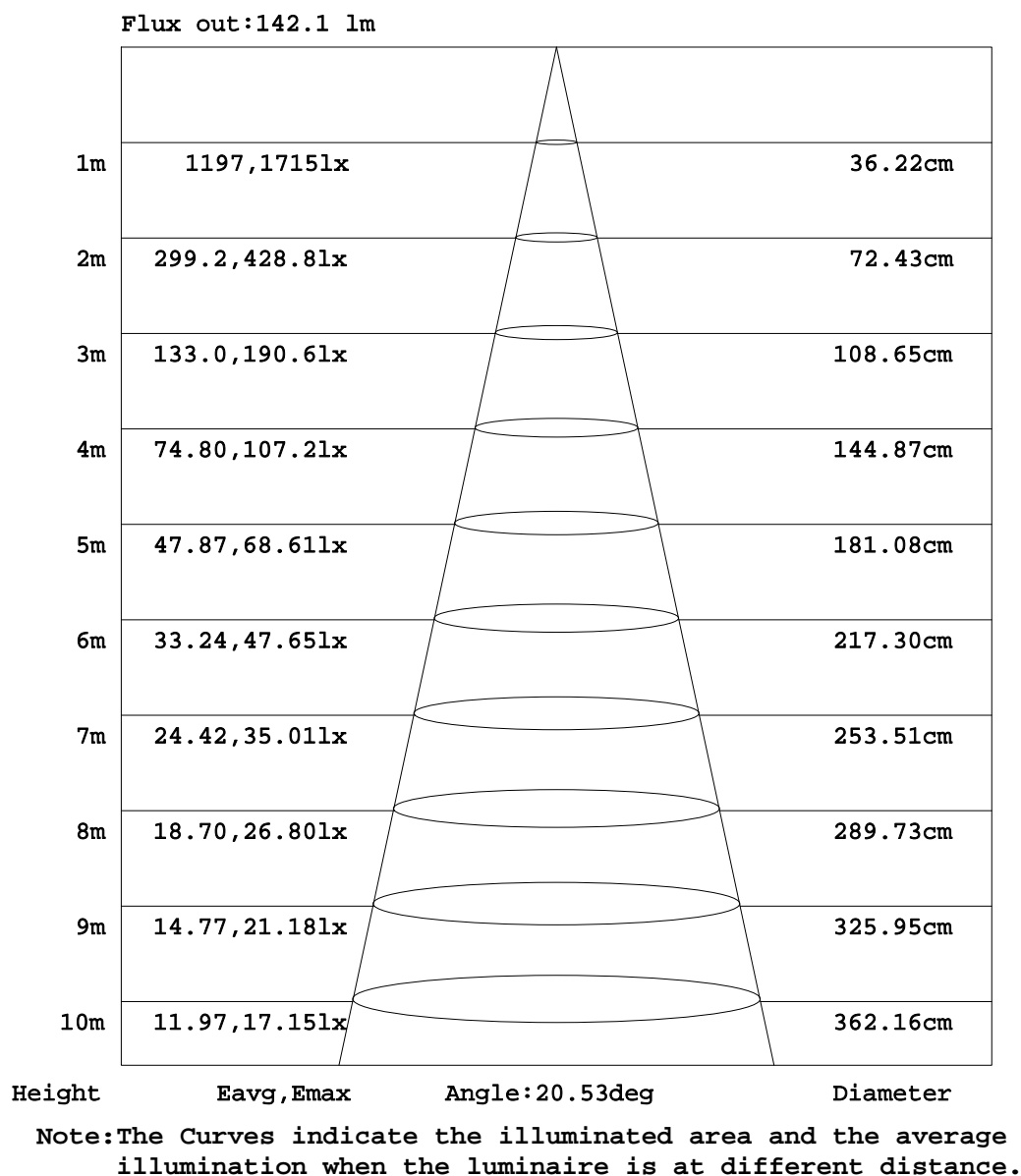
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:Oliver
Test Date:2021-01-04

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:

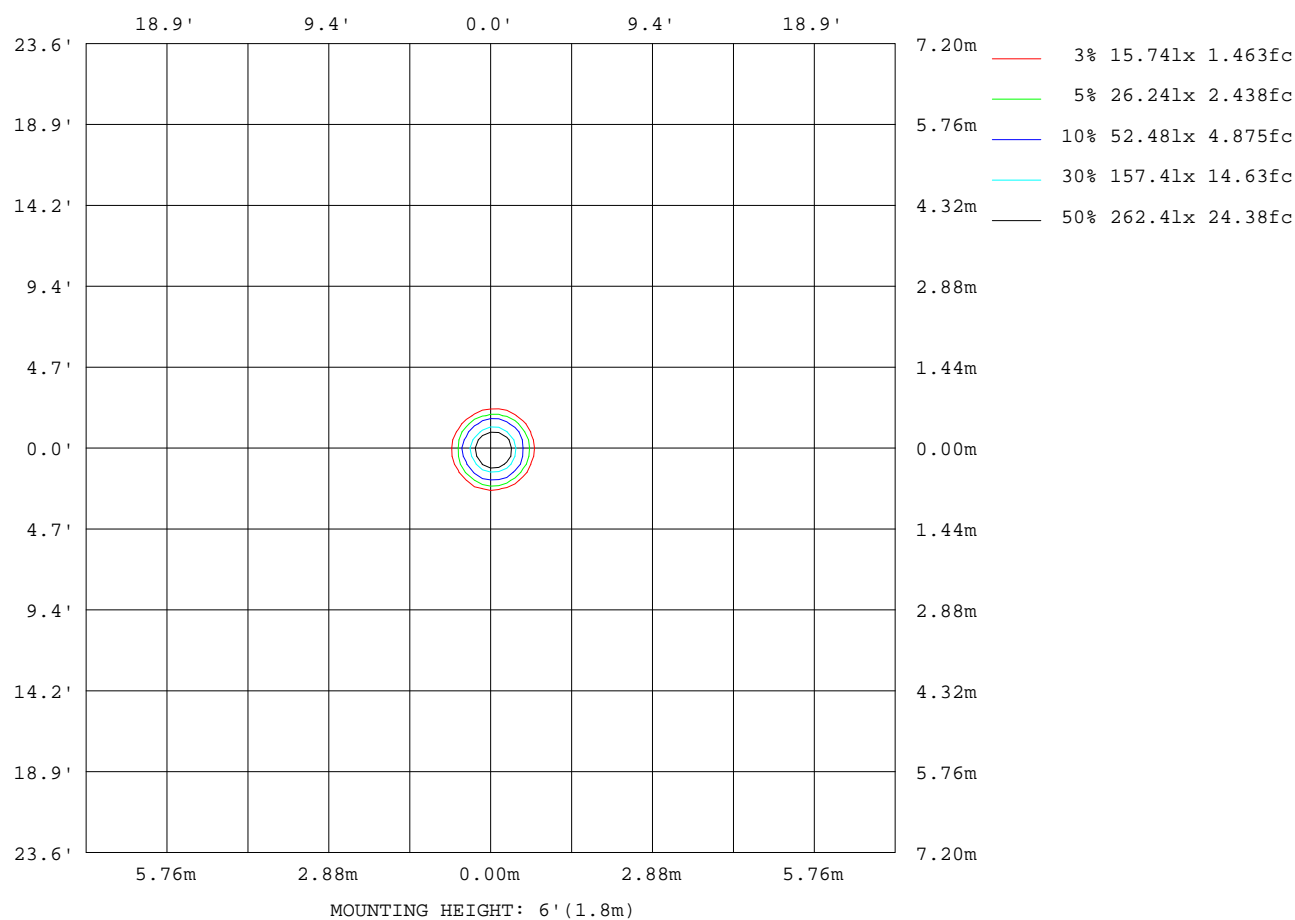
AAI Figure



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2021-01-04

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: 2021-01-04

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:12.059V I:0.5830A P:5.7345W PF:0.8156 Freq:60.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:275.922x1 lm

NAME: 5311-30BZ-20°	TYPE: Landscape Light	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

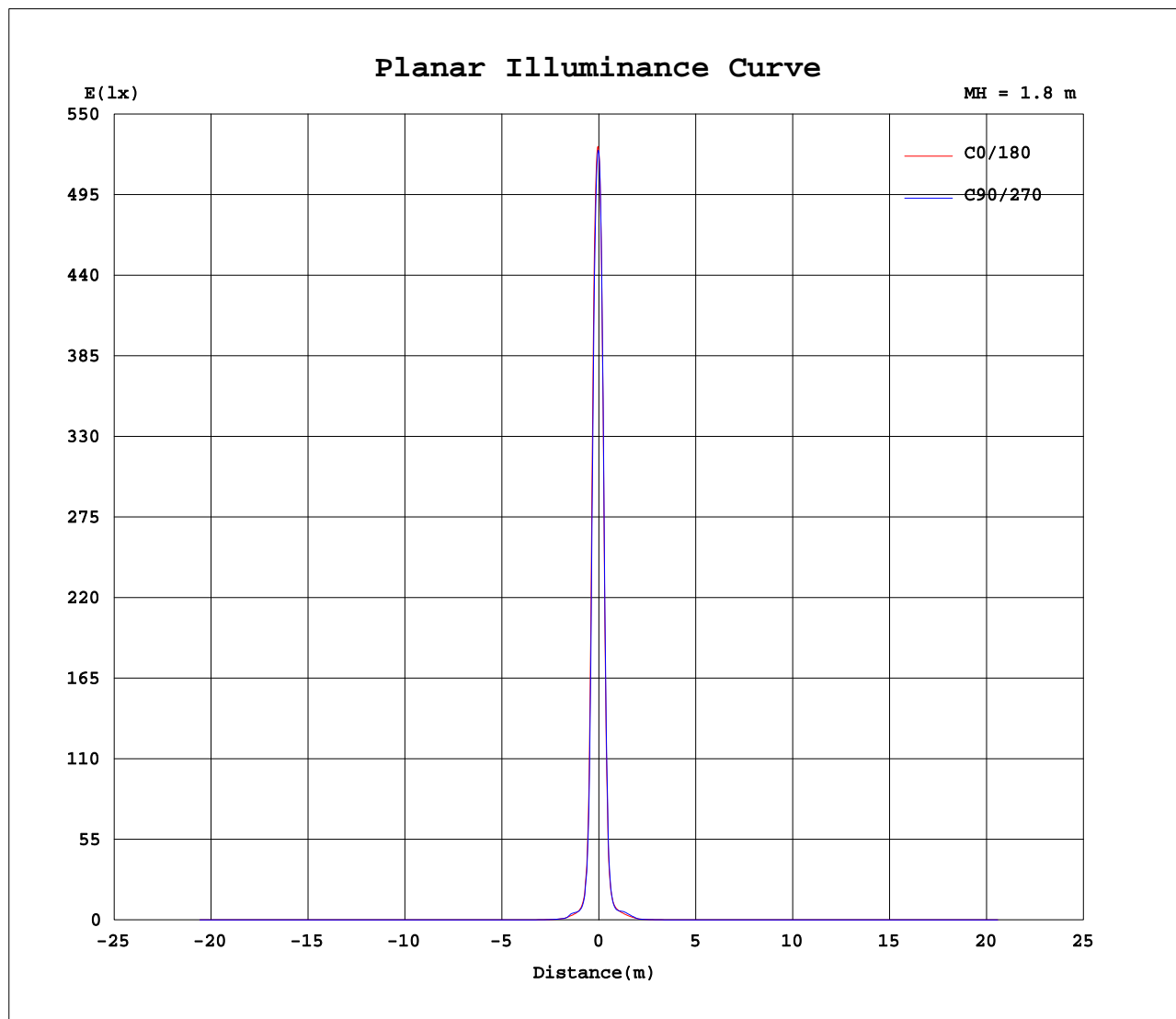
AvgL	cd/m2
L_0~180(65)av	131
L_0~180(75)av	34
L_0~180(85)av	0
L_90~270(65)av	112
L_90~270(75)av	29
L_90~270(85)av	0
L_45(65)av	116
L_45(75)av	30
L_45(85)av	0

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:2021-01-04

γ Range: 0 - 180DEG
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 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
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Test Date: 2021-01-04

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	1698	1698	1698	1698	1698	1698	1698	1698	1698	1698	1698	1698	1698	1698	1698	1698			
5	1643	1667	1663	1638	1599	1547	1485	1425	1410	1379	1364	1380	1425	1489	1556	1617			
10	1169	1249	1235	1170	1080	956	821	705	679	635	619	642	718	835	974	1108			
15	413	456	448	408	359	300	242	200	189	175	173	184	211	275	337	385			
20	119	120	124	116	107	96.7	78.6	70.2	67.3	64.1	62.0	63.7	69.4	82.4	96.0	109			
25	48.5	50.8	47.0	45.7	43.7	45.8	43.8	42.8	39.8	40.6	36.7	35.9	36.5	43.4	48.1	51.3			
30	30.9	35.1	31.5	31.1	29.9	34.2	36.1	34.4	31.1	34.9	31.7	30.6	31.4	35.9	38.3	37.7			
35	23.8	29.9	29.3	30.6	29.4	28.9	30.6	27.9	26.7	30.3	29.4	30.6	33.9	36.2	35.1	32.3			
40	18.2	21.6	20.8	23.4	23.6	15.7	22.1	21.5	21.2	23.3	23.3	25.8	30.2	31.6	27.1	25.5			
45	9.75	10.00	9.95	10.1	9.46	9.68	10.8	12.9	15.1	15.9	16.0	17.5	19.4	14.9	11.1	12.7			
50	6.96	6.94	6.95	7.07	6.59	6.88	6.78	6.58	7.61	7.04	7.45	7.40	7.08	7.87	7.27	7.22			
55	4.91	4.70	4.86	4.94	4.43	4.69	4.60	4.45	5.36	4.80	4.95	5.10	4.77	5.39	5.00	4.84			
60	3.14	2.82	2.96	2.97	2.61	2.58	2.68	2.89	3.59	3.25	3.34	3.50	3.22	3.53	3.18	3.13			
65	1.49	1.31	1.38	1.36	1.15	1.23	1.20	1.37	1.83	1.71	1.82	1.87	1.70	1.69	1.50	1.45			
70	0.62	0.56	0.60	0.58	0.47	0.48	0.49	0.55	0.75	0.67	0.68	0.70	0.65	0.73	0.65	0.58			
75	0.24	0.23	0.24	0.24	0.20	0.18	0.19	0.22	0.29	0.25	0.25	0.26	0.25	0.27	0.24	0.24			
80	0.08	0.07	0.07	0.07	0.06	0.05	0.06	0.07	0.12	0.10	0.10	0.10	0.09	0.10	0.08	0.08			
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	0.04	0.05	0.05	0.05	0.04	0.03	0.02	0.01			
145	0.03	0.03	0.03	0.03	0.04	0.04	0.05	0.05	0.15	0.16	0.16	0.16	0.15	0.13	0.12	0.10			
150	0.10	0.09	0.09	0.09	0.09	0.09	0.10	0.10	0.28	0.29	0.29	0.29	0.27	0.26	0.24	0.23			
155	0.12	0.12	0.11	0.11	0.11	0.11	0.10	0.10	0.38	0.38	0.39	0.38	0.38	0.37	0.36	0.35			
160	0.11	0.11	0.11	0.10	0.09	0.09	0.08	0.08	0.41	0.41	0.41	0.41	0.41	0.41	0.41	0.41			
165	0.08	0.08	0.08	0.07	0.07	0.06	0.06	0.05	0.38	0.38	0.37	0.37	0.37	0.37	0.38	0.39			
170	0.06	0.06	0.05	0.05	0.05	0.04	0.04	0.04	0.29	0.29	0.27	0.27	0.27	0.28	0.29	0.30			
175	0.05	0.05	0.04	0.04	0.04	0.04	0.04	0.03	0.16	0.17	0.15	0.14	0.14	0.15	0.17	0.18			
180	0.07	0.06	0.06	0.06	0.06	0.07	0.08	0.09	0.08	0.08	0.07	0.06	0.06	0.06	0.06	0.07			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2021-01-04

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: