

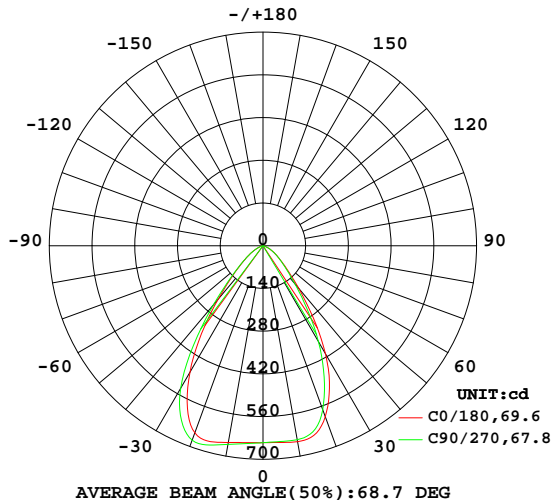
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:13.223V I:1.6788A P:21.999W PF:0.9910 Freq:60.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:879.679x1 lm

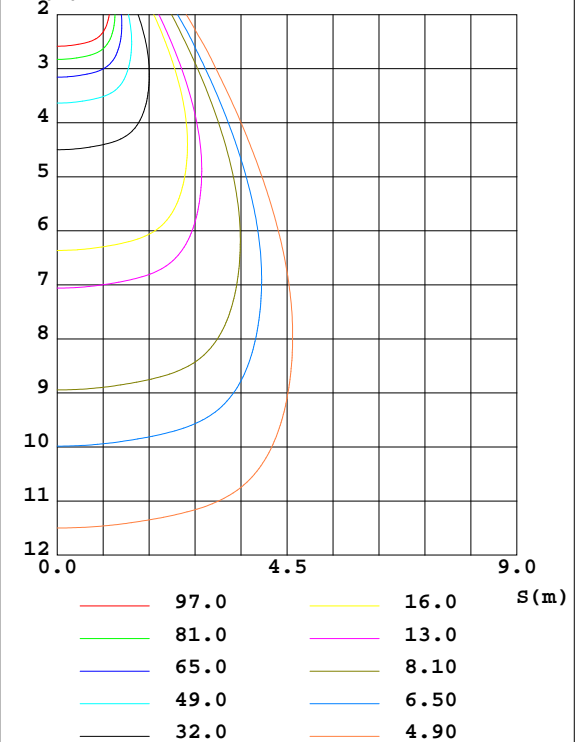
NAME: 5831-CSBZ-70°-2700K	TYPE: Landscape Lighting	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.: 0.01	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 39.99 lm/W			
MODEL		Imax(cd)	686.3	S/MH(C0/180)	0.99
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.95
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	879.68	η UP,DN(C0-180)	0.0,54.3
NOMINAL FLUX(lm)	879.679	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,45.6
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.00
TEST VOLTAGE(V)	12	η down(%)	99.9	CIBSE SHR MAX	1.05

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: 2023-10-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 2.482m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

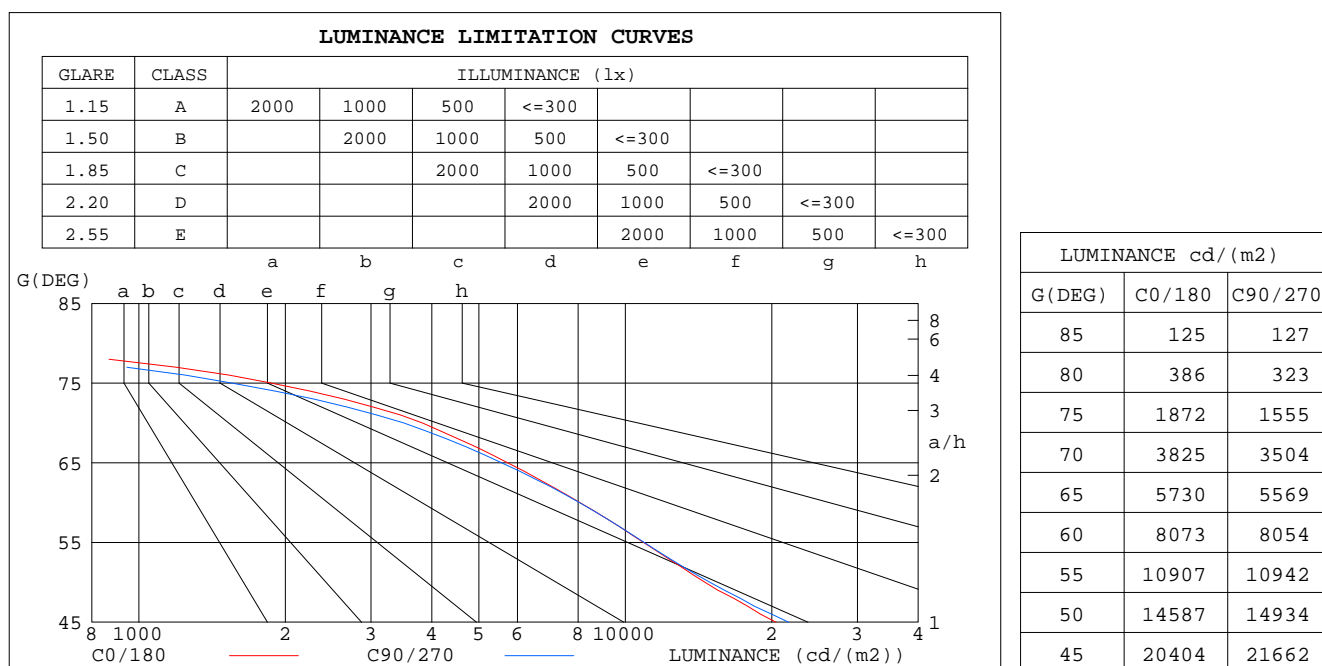
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	$\%lum$
10	654.5	660.1	660.9	657.3	652.0	644.7	645.3	649.4	0- 10	61.98	61.98	7.05
20	652.8	685.7	678.4	637.4	596.4	570.3	572.3	605.9	10- 20	183.5	245.4	27.9
30	479.1	539.2	539.4	474.4	410.1	359.3	364.7	414.3	20- 30	250.4	495.9	56.4
40	228.9	253.1	252.4	224.2	182.0	152.9	162.7	195.6	30- 40	198.7	694.5	79
50	93.42	97.22	96.04	90.16	77.66	70.32	75.35	84.51	40- 50	103.2	797.7	90.7
60	40.22	40.79	40.29	38.58	36.18	34.30	35.91	37.30	50- 60	52.57	850.3	96.7
70	13.03	12.70	11.99	11.40	11.47	11.15	11.62	12.11	60- 70	23.21	873.5	99.3
80	0.6678	0.6013	0.5606	0.5484	0.8784	0.8546	0.9547	0.9964	70- 80	5.279	878.8	99.9
90	0.0085	0.0094	0.0098	0.0098	0.0060	0.0064	0.0077	0.0073	80- 90	0.1899	879.0	99.9
100	0.0195	0.0196	0.0226	0.0210	0.0115	0.0124	0.0120	0.0115	90-100	0.0122	879.0	99.9
110	0.0264	0.0260	0.0265	0.0295	0.0226	0.0230	0.0222	0.0210	100-110	0.0204	879.0	99.9
120	0.0441	0.0396	0.0406	0.0466	0.0990	0.1208	0.1237	0.1001	110-120	0.0423	879.0	99.9
130	0.0808	0.0759	0.0787	0.0878	0.1637	0.1803	0.1764	0.1606	120-130	0.0787	879.1	99.9
140	0.1347	0.1305	0.1350	0.1459	0.2723	0.2890	0.2887	0.2684	130-140	0.1296	879.2	100
150	0.2031	0.1982	0.2084	0.2220	0.3585	0.3716	0.3731	0.3589	140-150	0.1548	879.4	100
160	0.2631	0.2596	0.2699	0.2820	0.4044	0.4138	0.4223	0.4168	150-160	0.1454	879.5	100
170	0.3184	0.3193	0.3271	0.3350	0.4061	0.4084	0.4164	0.4168	160-170	0.1016	879.6	100
180	0.3934	0.3916	0.3952	0.3993	0.3891	0.3900	0.3933	0.3988	170-180	0.0363	879.7	100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.3DEG
 Operators:Oliver
 Test Date:2023-10-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity:65.0%
 Test Distance:2.482m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

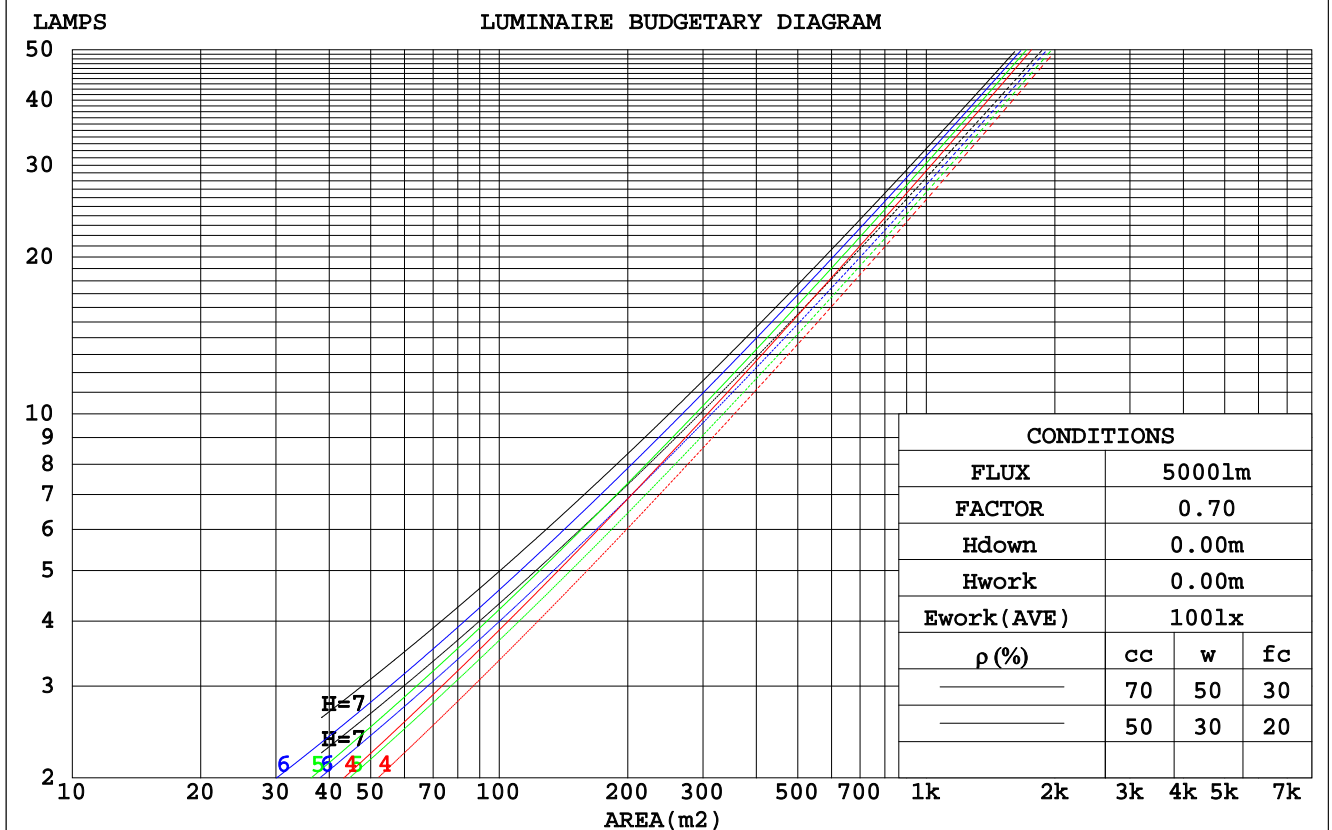


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2023-10-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 2.482m [K=1.0000]
Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

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						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	1.09	1.07	1.04	1.07	1.05	1.02	1.03	1.01	.99	.99	.98	.96	.96	.95	.93	.91
2.0	1.00	.95	.92	.98	.94	.90	.95	.92	.88	.92	.89	.87	.89	.87	.85	.83
3.0	.92	.86	.81	.90	.85	.81	.88	.83	.79	.85	.81	.78	.83	.80	.77	.75
4.0	.85	.78	.73	.83	.77	.73	.81	.76	.72	.79	.75	.71	.77	.73	.70	.68
5.0	.78	.71	.66	.77	.71	.66	.75	.70	.65	.73	.69	.65	.72	.68	.64	.63
6.0	.72	.65	.60	.71	.65	.60	.70	.64	.60	.68	.63	.59	.67	.62	.59	.57
7.0	.67	.60	.55	.66	.60	.55	.65	.59	.55	.64	.59	.55	.63	.58	.54	.53
8.0	.63	.56	.51	.62	.55	.51	.61	.55	.51	.60	.54	.51	.59	.54	.50	.49
9.0	.58	.52	.47	.58	.52	.47	.57	.51	.47	.56	.51	.47	.55	.50	.47	.45
10.0	.55	.48	.44	.54	.48	.44	.53	.48	.44	.53	.47	.44	.52	.47	.43	.42



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
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Operators: Oliver
Test Date: 2023-10-31

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 2.482m [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	.204	.116	.037	.197	.113	.036	.185	.106	.034	.173	.100	.032	.162	.094	.030	
2.0	.198	.109	.033	.193	.106	.033	.182	.101	.031	.172	.096	.030	.162	.092	.029	
3.0	.190	.101	.030	.185	.099	.030	.175	.095	.029	.167	.091	.028	.158	.088	.027	
4.0	.180	.094	.028	.176	.092	.027	.168	.089	.027	.160	.086	.026	.153	.083	.025	
5.0	.171	.087	.025	.167	.086	.025	.160	.083	.025	.154	.081	.024	.147	.079	.024	
6.0	.163	.082	.023	.159	.080	.023	.153	.078	.023	.147	.076	.022	.141	.074	.022	
7.0	.155	.076	.022	.152	.076	.022	.146	.074	.021	.141	.072	.021	.136	.070	.021	
8.0	.147	.072	.020	.145	.071	.020	.139	.070	.020	.135	.068	.020	.130	.067	.019	
9.0	.140	.068	.019	.138	.067	.019	.133	.066	.019	.129	.065	.019	.125	.063	.018	
10.0	.134	.064	.018	.132	.064	.018	.128	.062	.018	.124	.061	.017	.120	.060	.017	

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	.174	.158	.143	.149	.135	.123	.102	.093	.085	.058	.054	.050	.019	.017	.016	
2.0	.160	.133	.110	.137	.114	.095	.094	.079	.066	.054	.046	.039	.017	.015	.013	
3.0	.150	.114	.086	.128	.099	.075	.088	.069	.052	.051	.040	.031	.016	.013	.010	
4.0	.141	.100	.069	.121	.086	.060	.083	.060	.042	.048	.035	.025	.015	.011	.008	
5.0	.133	.089	.057	.114	.077	.049	.078	.054	.035	.045	.032	.021	.015	.010	.007	
6.0	.126	.080	.047	.108	.069	.041	.075	.048	.029	.043	.029	.017	.014	.009	.006	
7.0	.119	.073	.040	.103	.063	.035	.071	.044	.025	.041	.026	.015	.013	.009	.005	
8.0	.114	.067	.034	.098	.058	.030	.068	.041	.021	.039	.024	.013	.013	.008	.004	
9.0	.109	.062	.030	.094	.053	.026	.065	.038	.018	.038	.022	.011	.012	.007	.004	
10.0	.104	.057	.026	.090	.050	.023	.062	.035	.016	.036	.021	.010	.012	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2023-10-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.482m [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	20.3	21.4	20.5	21.6	21.8	20.5	21.6	20.7	21.8	22.0
3H	20.3	21.4	20.6	21.6	21.8	20.5	21.5	20.8	21.7	22.0
4H	20.3	21.2	20.6	21.5	21.7	20.4	21.4	20.7	21.6	21.9
6H	20.2	21.1	20.5	21.3	21.6	20.4	21.3	20.7	21.5	21.8
8H	20.1	21.0	20.5	21.3	21.6	20.3	21.2	20.6	21.4	21.7
12H	20.1	20.9	20.4	21.2	21.5	20.3	21.1	20.6	21.4	21.7
4H 2H	20.2	21.2	20.5	21.4	21.7	20.4	21.4	20.7	21.6	21.9
3H	20.3	21.2	20.7	21.5	21.7	20.5	21.3	20.8	21.6	21.9
4H	20.3	21.1	20.7	21.4	21.7	20.4	21.2	20.8	21.5	21.8
6H	20.2	20.9	20.6	21.2	21.6	20.4	21.0	20.7	21.4	21.7
8H	20.2	20.8	20.6	21.1	21.5	20.3	20.9	20.7	21.3	21.7
12H	20.1	20.7	20.5	21.1	21.5	20.3	20.8	20.7	21.2	21.6
8H 4H	20.2	20.8	20.6	21.2	21.5	20.3	20.9	20.7	21.3	21.7
6H	20.1	20.6	20.5	21.0	21.4	20.2	20.7	20.7	21.1	21.6
8H	20.1	20.5	20.5	20.9	21.4	20.2	20.6	20.6	21.1	21.5
12H	20.0	20.4	20.5	20.8	21.3	20.1	20.5	20.6	21.0	21.4
12H 4H	20.1	20.7	20.6	21.1	21.5	20.3	20.8	20.7	21.2	21.6
6H	20.1	20.5	20.5	20.9	21.4	20.2	20.6	20.6	21.1	21.5
8H	20.0	20.4	20.5	20.8	21.3	20.1	20.5	20.6	21.0	21.4
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 1.7 / - 2.9					+ 1.8 / - 3.2				
1.5H	+ 2.3 / - 1.9					+ 2.8 / - 2.2				
2.0H	+ 2.8 / - 2.7					+ 3.1 / - 2.9				

CIE Pub.117, 879.7 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = -0.4$)Area: 0.01 m²

C Range: 0 - 360DEG
 C Interval: 22.5DEG
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 Operators: Oliver
 Test Date: 2023-10-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.482m [K=1.0000]
 Remarks:

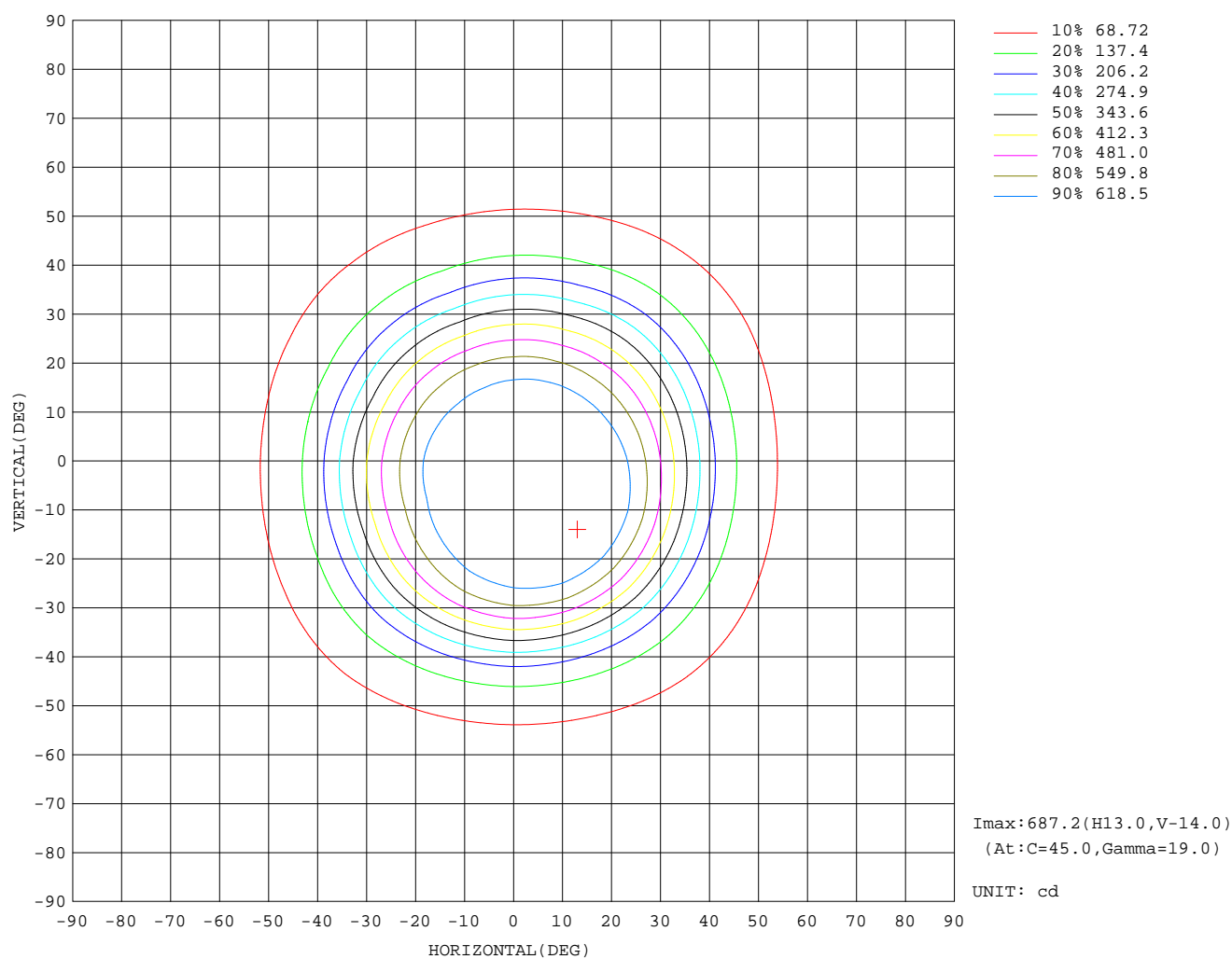
UTILIZATION FACTORS TABLE

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	78	70	65	78	70	65	77	70	65	61
0.80	87	79	75	86	79	74	85	78	74	69
1.00	93	86	81	92	85	81	90	86	81	76
1.25	98	92	87	97	91	87	95	90	86	81
1.50	102	96	91	100	95	91	98	93	90	85
2.00	105	100	96	104	99	96	101	97	94	88
2.50	108	103	99	106	102	98	103	99	97	90
3.00	110	106	102	108	104	101	104	101	99	92
4.00	112	109	106	110	107	105	106	104	102	94
5.00	114	111	108	111	109	107	107	105	104	96
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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γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.482m [K=1.0000]
 Remarks:

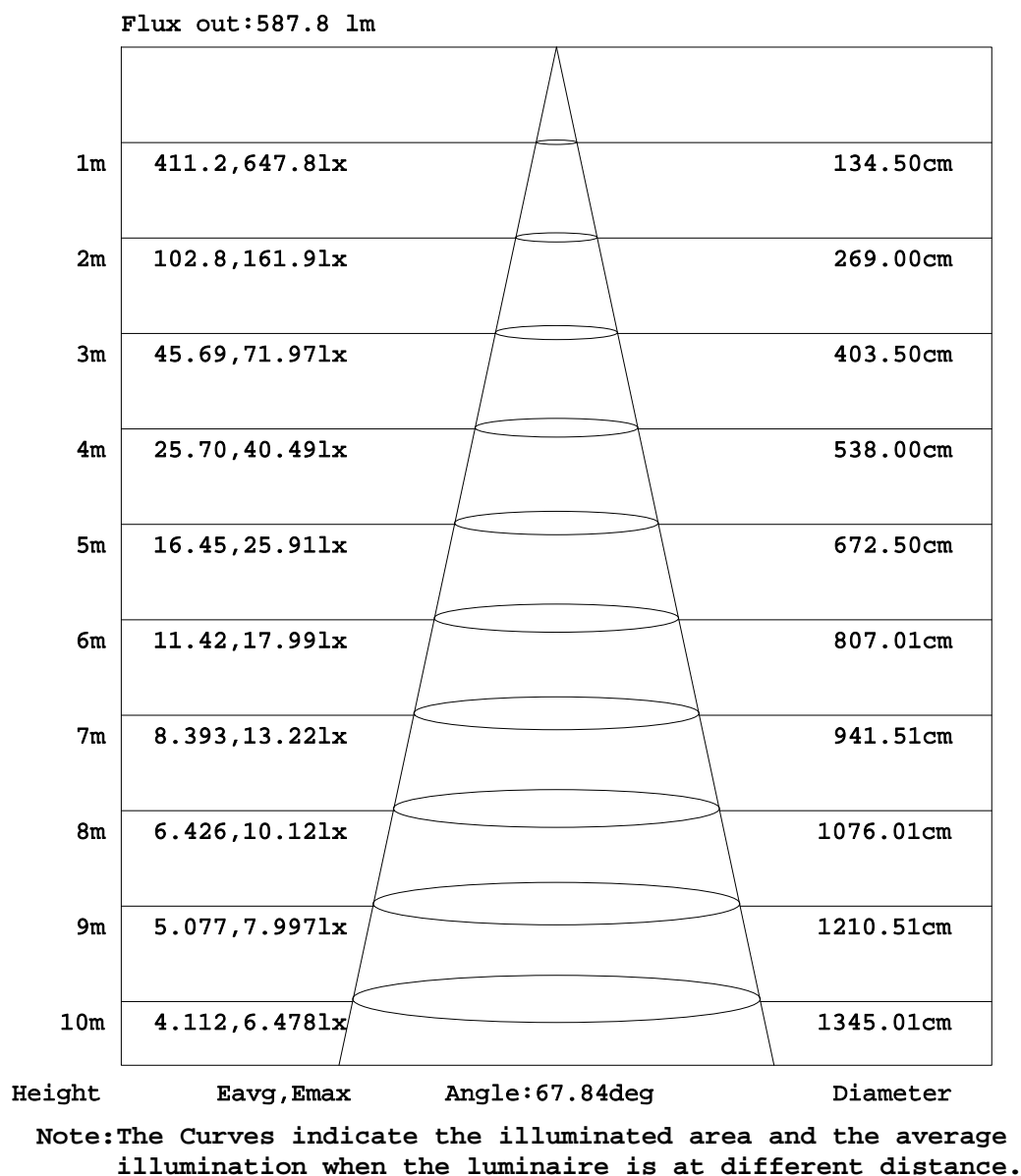
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2023-10-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 2.482m [K=1.0000]
Remarks:

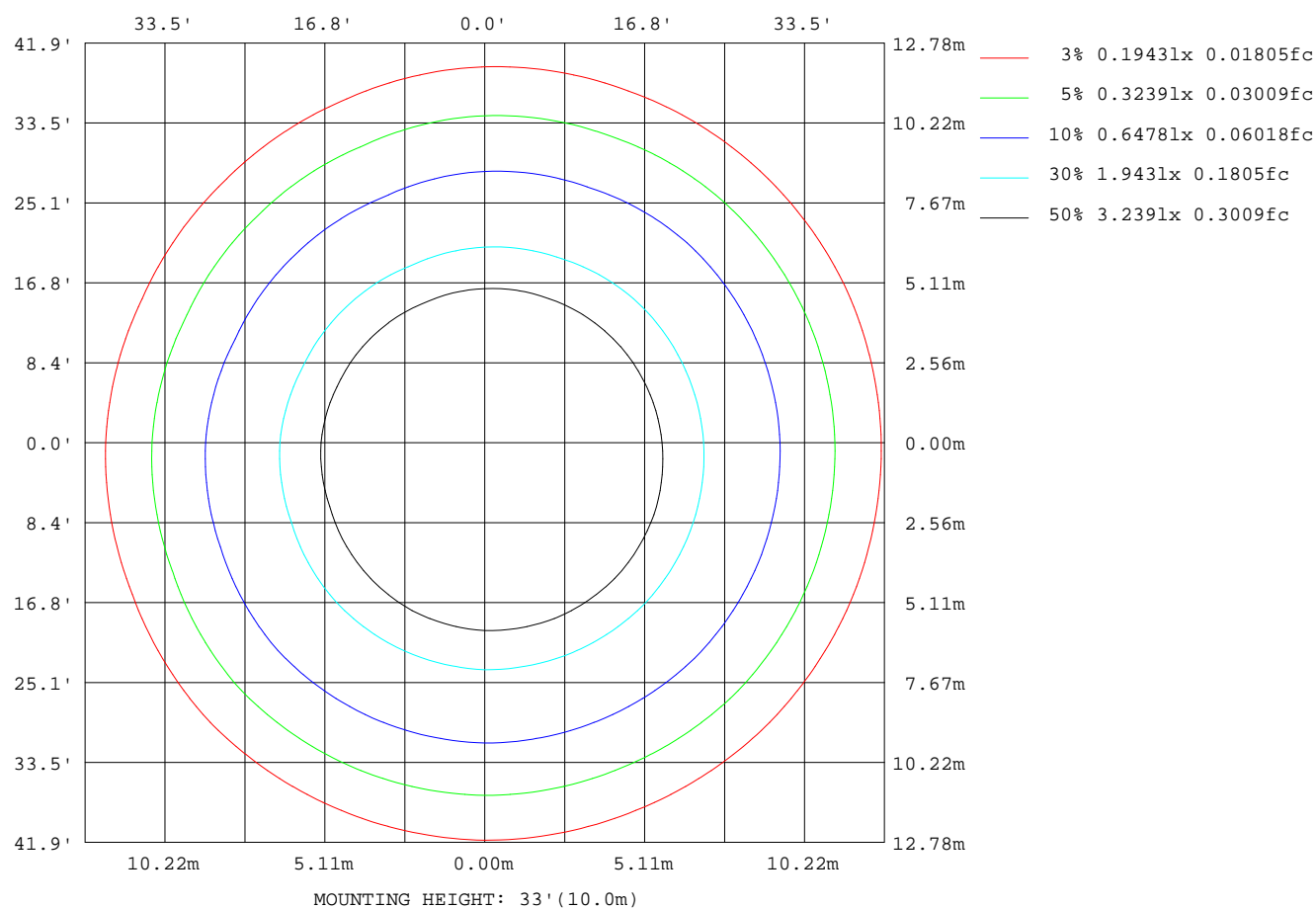
AAI Figure



C Range: 0 - 360DEG
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Test Speed: HIGH
Temperature:25.3DEG
Operators:Oliver
Test Date:2023-10-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:2.482m [K=1.0000]
Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: Oliver
Test Date: 2023-10-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 2.482m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:13.223V I:1.6788A P:21.999W PF:0.9910 Freq:60.00Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:879.679x1 lm		
NAME: 5831-CSBZ-70°-2700K	TYPE: Landscape Lighting	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.: 0.01	Shielding Angle:

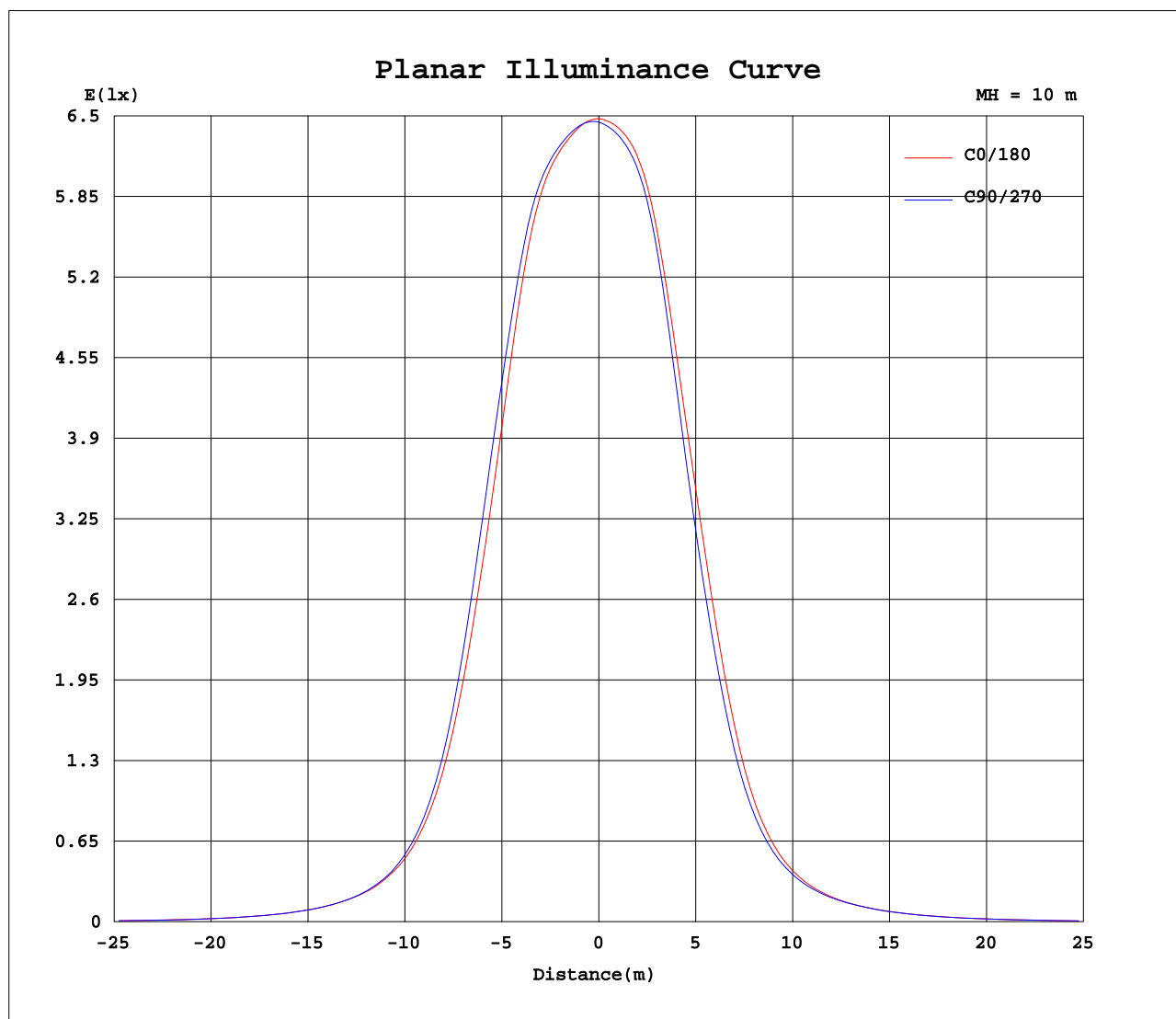
AvgL	cd/m2
L_0~180(65)av	5464
L_0~180(75)av	1726
L_0~180(85)av	122
L_90~270(65)av	5371
L_90~270(75)av	1673
L_90~270(85)av	125
L_45(65)av	5342
L_45(75)av	1669
L_45(85)av	124

Standard: GB/T 29293-2012

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Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity:65.0%
Test Distance:2.482m [K=1.0000]
Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
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Test Speed: HIGH
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 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
Humidity: 65.0%
Test Distance: 2.482m [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	645	645	645	645	645	645	645	645	645	645	645	645	645	645	645	645			
5	648	649	650	651	651	650	649	648	647	646	645	644	644	644	645	646			
10	654	657	660	661	661	659	657	655	652	648	645	644	645	647	649	652			
15	665	672	676	677	676	671	663	652	644	634	628	627	631	639	647	656			
20	653	675	686	685	678	662	637	612	596	581	570	567	572	586	606	630			
25	587	623	645	647	632	607	570	536	516	491	476	467	475	490	518	553			
30	479	515	539	548	539	513	474	434	410	375	359	349	365	382	414	447			
35	351	376	395	399	396	374	345	308	287	252	241	234	251	266	300	325			
40	229	242	253	253	252	239	224	198	182	160	153	150	163	173	196	212			
45	144	150	154	153	153	147	140	126	116	104	101	100	108	114	126	136			
50	93.4	96.1	97.2	95.9	96.0	92.9	90.2	82.0	77.7	72.0	70.3	71.3	75.4	78.6	84.5	90.3			
55	62.3	63.7	63.9	62.7	62.8	61.2	59.7	55.6	53.8	51.2	50.4	51.6	53.5	55.0	57.0	61.1			
60	40.2	40.8	40.8	39.9	40.3	39.4	38.6	36.6	36.2	34.9	34.3	35.1	35.9	36.6	37.3	39.7			
65	24.1	24.8	24.0	24.0	23.5	23.3	22.7	21.9	22.1	21.3	21.1	21.5	21.9	22.3	22.5	24.4			
70	13.0	13.0	12.7	12.3	12.0	11.7	11.4	11.1	11.5	11.2	11.2	11.4	11.6	11.8	12.1	12.8			
75	4.83	4.80	4.48	4.31	4.03	3.88	3.70	3.64	4.11	4.15	4.26	4.44	4.63	4.75	4.83	5.20			
80	0.67	0.63	0.60	0.58	0.56	0.57	0.55	0.54	0.88	0.85	0.85	0.88	0.95	0.98	1.00	1.02			
85	0.11	0.10	0.10	0.11	0.11	0.11	0.10	0.09	0.10	0.10	0.11	0.11	0.11	0.12	0.12	0.12			
90	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
95	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
100	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
105	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.02	0.01	0.01	0.02	0.01	0.01	0.02	0.01	0.01			
110	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.02			
115	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04			
120	0.04	0.04	0.04	0.04	0.04	0.04	0.05	0.05	0.10	0.11	0.12	0.10	0.12	0.12	0.10	0.12			
125	0.06	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.10	0.11	0.12	0.12	0.12	0.11	0.10	0.10			
130	0.08	0.08	0.08	0.08	0.08	0.08	0.09	0.09	0.16	0.17	0.18	0.18	0.18	0.17	0.16	0.15			
135	0.11	0.11	0.10	0.11	0.11	0.11	0.12	0.12	0.22	0.23	0.24	0.24	0.24	0.23	0.22	0.21			
140	0.13	0.13	0.13	0.13	0.13	0.14	0.15	0.15	0.27	0.28	0.29	0.29	0.29	0.28	0.27	0.26			
145	0.17	0.16	0.16	0.16	0.17	0.17	0.18	0.19	0.32	0.33	0.34	0.34	0.34	0.33	0.32	0.31			
150	0.20	0.20	0.20	0.20	0.21	0.21	0.22	0.23	0.36	0.37	0.37	0.37	0.37	0.37	0.36	0.35			
155	0.24	0.23	0.23	0.23	0.24	0.24	0.25	0.26	0.38	0.39	0.40	0.40	0.40	0.40	0.39	0.38			
160	0.26	0.26	0.26	0.26	0.27	0.27	0.28	0.29	0.40	0.41	0.41	0.42	0.42	0.42	0.42	0.41			
165	0.29	0.29	0.29	0.29	0.30	0.30	0.31	0.31	0.41	0.42	0.42	0.43	0.43	0.43	0.43	0.43			
170	0.32	0.32	0.32	0.32	0.33	0.33	0.34	0.34	0.41	0.41	0.41	0.41	0.42	0.42	0.42	0.42			
175	0.36	0.36	0.37	0.37	0.37	0.37	0.38	0.38	0.40	0.40	0.41	0.41	0.41	0.42	0.42	0.42			
180	0.39	0.39	0.39	0.39	0.40	0.40	0.40	0.40	0.39	0.39	0.39	0.39	0.39	0.40	0.40	0.40			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.3DEG
 Operators: Oliver
 Test Date: 2023-10-31

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
 Test Distance: 2.482m [K=1.0000]
 Remarks: