

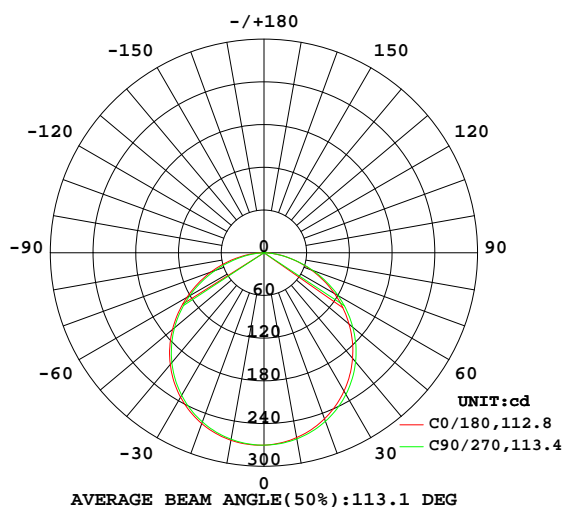
LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:23.842V I:0.6597A P:15.723W PF:0.9996 Freq:0Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:781.593x1 lm

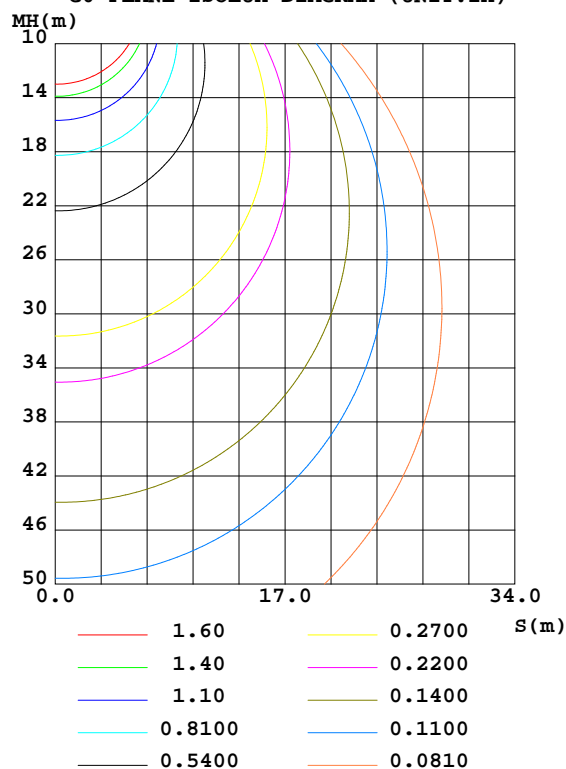
NAME: LED-P05-1224-RGBWW-4000K	TYPE: LED Lamp	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 49.71 lm/W			
MODEL		Imax(cd)	270.4	S/MH(C0/180)	1.24
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.27
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	781.59	η UP,DN(C0-180)	0.0,50.1
NOMINAL FLUX(lm)	781.593	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.8
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	η down(%)	99.9	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: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	267.5	267.2	266.0	264.4	263.7	264.1	265.5	266.9	0- 10	25.58	25.58	3.27,3.27
20	255.4	255.2	252.9	249.7	248.3	249.2	252.0	254.6	10- 20	73.40	98.97	12.7,12.7
30	234.3	234.1	231.3	226.6	224.7	226.0	230.0	233.3	20- 30	111.6	210.6	26.9,26.9
40	204.9	204.5	201.4	195.9	193.6	195.2	200.1	203.8	30- 40	135.1	345.6	44.2,44.2
50	167.8	167.5	164.1	158.6	156.1	158.0	163.0	167.0	40- 50	140.4	486.1	62.2,62.2
60	124.9	124.8	120.4	116.3	114.2	116.3	119.9	124.9	50- 60	126.8	612.9	78.4,78.4
70	79.41	78.56	72.96	71.96	70.61	72.65	73.31	79.80	60- 70	96.61	709.5	90.8,90.8
80	35.06	34.10	27.86	29.39	29.48	31.33	29.06	36.29	70- 80	55.79	765.3	97.9,97.9
90	1.531	1.181	0.6641	0.7748	0.4262	1.465	1.499	2.899	80- 90	15.64	780.9	99.9,99.9
100	0	0	0	0	0	0	0	0	90-100	0.1695	781.1	99.9,99.9
110	0	0	0.0000	0.0025	0.0001	0.0038	0.0016	0.0000	100-110	0.0000	781.1	99.9,99.9
120	0.0265	0.0286	0.0317	0.0361	0.0523	0.0582	0.0554	0.0502	110-120	0.0190	781.1	99.9,99.9
130	0.0647	0.0660	0.0716	0.0723	0.1314	0.1377	0.1365	0.1301	120-130	0.0634	781.2	99.9,99.9
140	0.0987	0.1005	0.1056	0.1046	0.2050	0.2121	0.2115	0.2058	130-140	0.0992	781.3	100,100
150	0.1535	0.1536	0.1592	0.1590	0.2650	0.2706	0.2767	0.2697	140-150	0.1154	781.4	100,100
160	0.1913	0.1931	0.1933	0.1935	0.2970	0.3000	0.3046	0.3038	150-160	0.1067	781.5	100,100
170	0.2337	0.2329	0.2370	0.2392	0.3083	0.3084	0.3147	0.3198	160-170	0.0733	781.6	100,100
180	0.2814	0.2831	0.2926	0.2936	0.2818	0.2802	0.2865	0.2924	170-180	0.0270	781.6	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 416.37 lm

%lum = 53.3%

%lamp = 53.3%

Conical surface Flux(120deg): 612.87 lm

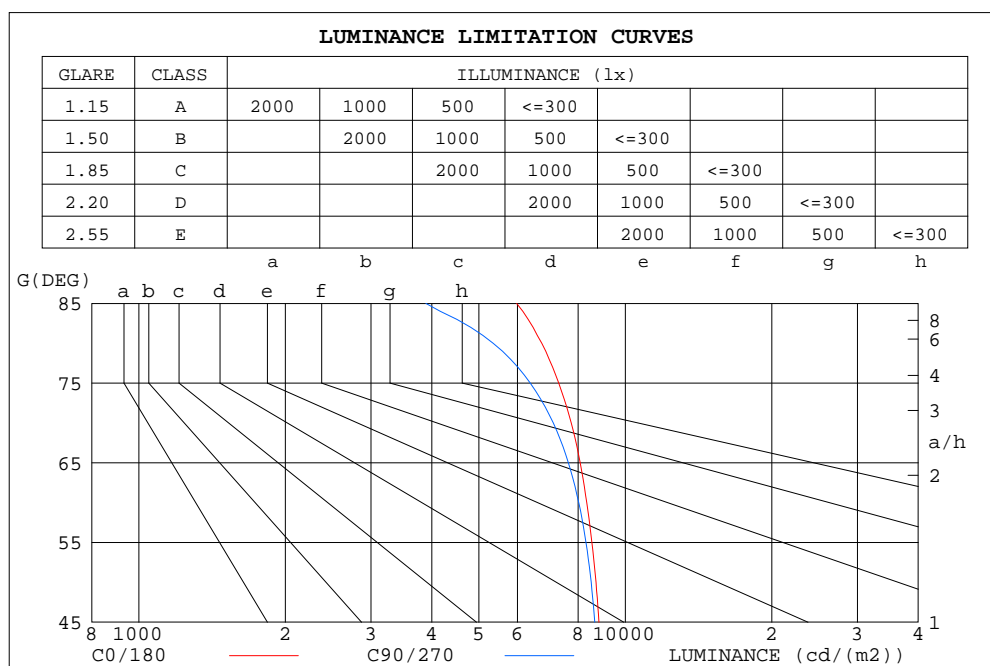
%lum = 78.4%

%lamp = 78.4%

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:

LUMINANCE LIMITATION CURVES



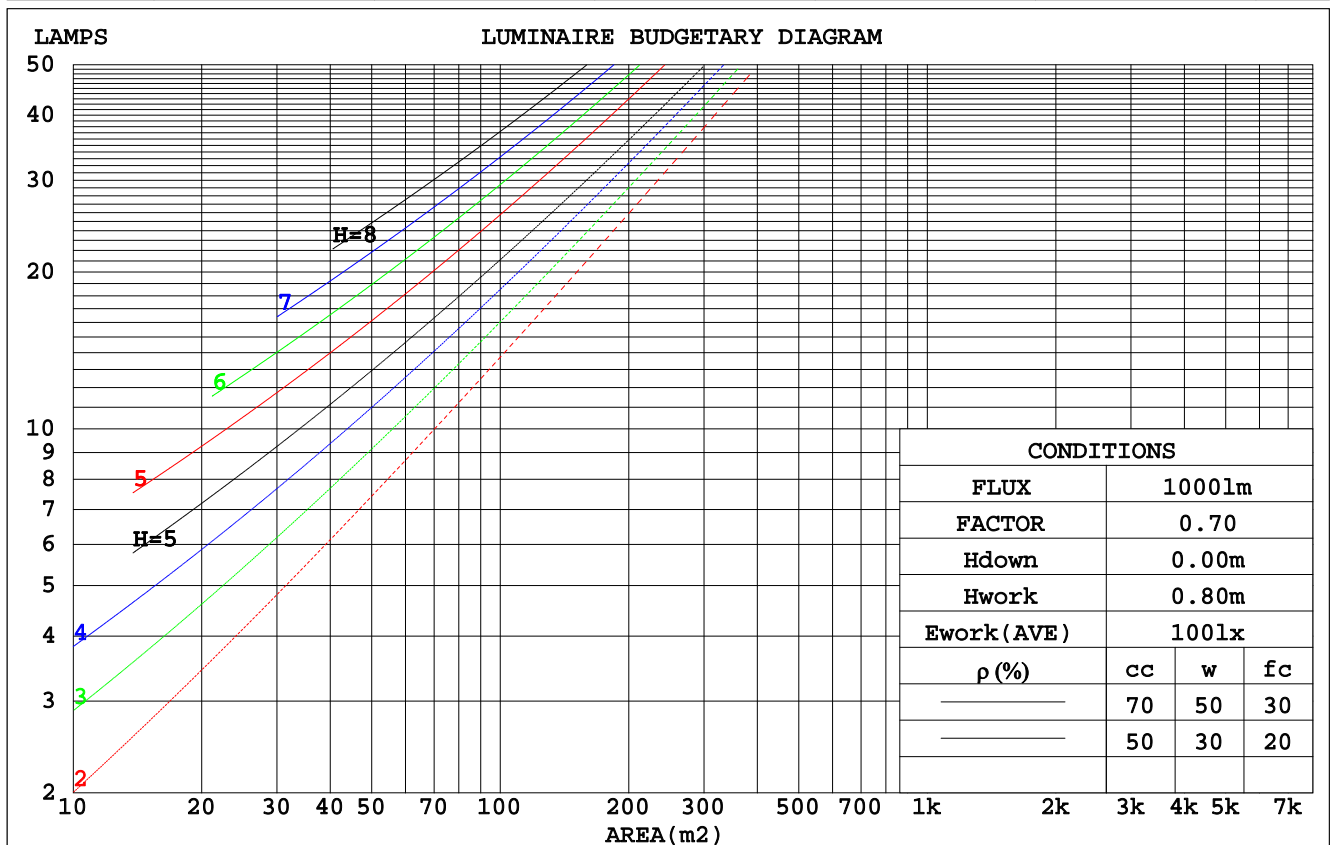
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	5980	3891
80	6732	5347
75	7297	6374
70	7741	7110
65	8074	7638
60	8332	8024
55	8537	8302
50	8703	8509
45	8825	8654

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	1.04	.99	.95	1.01	.97	.94	.97	.94	.91	.93	.91	.88	.90	.87	.85	.83
2.0	.90	.83	.78	.88	.82	.77	.85	.79	.75	.81	.77	.73	.78	.75	.71	.69
3.0	.79	.71	.64	.78	.70	.64	.75	.68	.63	.72	.66	.61	.69	.64	.60	.58
4.0	.70	.61	.54	.69	.60	.54	.66	.59	.53	.64	.58	.52	.62	.56	.52	.50
5.0	.63	.53	.47	.61	.53	.46	.59	.52	.46	.57	.51	.45	.55	.50	.45	.43
6.0	.56	.47	.41	.55	.47	.41	.53	.46	.40	.52	.45	.40	.50	.44	.39	.37
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.36	.47	.40	.35	.46	.40	.35	.33
8.0	.46	.38	.32	.46	.38	.32	.44	.37	.32	.43	.36	.31	.42	.36	.31	.29
9.0	.43	.34	.29	.42	.34	.29	.41	.34	.29	.40	.33	.28	.39	.33	.28	.26
10.0	.39	.31	.26	.39	.31	.26	.38	.31	.26	.37	.30	.26	.36	.30	.26	.24



C Range: 0 - 360DEG
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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: 2.514m [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	.312	.177	.056	.305	.174	.055	.292	.167	.053	.279	.161	.052	.268	.155	.050		
2.0	.293	.161	.049	.287	.158	.049	.275	.153	.048	.264	.148	.046	.254	.144	.045		
3.0	.271	.144	.043	.266	.142	.043	.255	.138	.042	.246	.135	.041	.237	.131	.041		
4.0	.250	.130	.038	.245	.128	.038	.236	.125	.037	.227	.122	.037	.219	.119	.036		
5.0	.231	.118	.034	.227	.116	.034	.219	.114	.034	.211	.111	.033	.204	.109	.033		
6.0	.214	.107	.031	.210	.106	.031	.203	.104	.030	.196	.102	.030	.190	.100	.030		
7.0	.199	.099	.028	.196	.098	.028	.189	.096	.028	.183	.094	.027	.178	.092	.027		
8.0	.186	.091	.026	.183	.090	.025	.177	.089	.025	.172	.087	.025	.167	.086	.025		
9.0	.174	.084	.024	.172	.084	.023	.166	.082	.023	.161	.081	.023	.157	.080	.023		
10.0	.164	.079	.022	.161	.078	.022	.157	.077	.022	.152	.076	.022	.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	.181	.157	.135	.155	.135	.116	.106	.093	.080	.061	.054	.047	.020	.017	.015	
2.0	.173	.133	.098	.148	.114	.085	.102	.079	.059	.059	.046	.035	.019	.015	.011	
3.0	.165	.115	.075	.142	.099	.065	.097	.069	.045	.056	.040	.027	.018	.013	.009	
4.0	.158	.102	.059	.135	.088	.051	.093	.061	.036	.054	.036	.021	.017	.012	.007	
5.0	.150	.091	.048	.129	.079	.042	.089	.055	.029	.052	.032	.017	.017	.011	.006	
6.0	.143	.083	.040	.123	.072	.035	.085	.050	.024	.049	.030	.015	.016	.010	.005	
7.0	.136	.076	.034	.117	.066	.029	.081	.046	.021	.047	.027	.012	.015	.009	.004	
8.0	.130	.070	.029	.112	.061	.026	.077	.043	.018	.045	.025	.011	.015	.008	.004	
9.0	.124	.065	.026	.107	.057	.023	.074	.040	.016	.043	.024	.010	.014	.008	.003	
10.0	.118	.061	.023	.102	.053	.020	.071	.037	.014	.041	.022	.009	.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	20.5	22.0	20.7	22.2	22.4	20.3	21.9	20.6	22.1	22.3
3H	22.0	23.4	22.3	23.7	23.9	21.8	23.2	22.1	23.4	23.7
4H	22.7	24.0	23.0	24.3	24.5	22.3	23.7	22.7	23.9	24.2
6H	23.1	24.4	23.5	24.7	25.0	22.7	24.0	23.0	24.2	24.5
8H	23.3	24.5	23.6	24.8	25.1	22.8	24.0	23.1	24.3	24.6
12H	23.4	24.6	23.8	24.9	25.2	22.8	24.0	23.2	24.3	24.6
4H 2H	21.1	22.4	21.4	22.7	22.9	21.0	22.3	21.3	22.6	22.8
3H	22.8	24.0	23.2	24.3	24.6	22.6	23.8	23.0	24.1	24.4
4H	23.6	24.7	24.0	25.0	25.3	23.3	24.4	23.7	24.7	25.0
6H	24.2	25.2	24.6	25.5	25.9	23.8	24.8	24.2	25.1	25.5
8H	24.4	25.3	24.8	25.7	26.1	23.9	24.8	24.4	25.2	25.6
12H	24.6	25.4	25.0	25.8	26.2	24.0	24.8	24.4	25.2	25.6
8H 4H	23.9	24.8	24.3	25.1	25.5	23.6	24.5	24.0	24.9	25.3
6H	24.6	25.4	25.1	25.8	26.2	24.3	25.0	24.7	25.4	25.8
8H	24.9	25.6	25.4	26.0	26.5	24.5	25.1	24.9	25.6	26.0
12H	25.2	25.7	25.6	26.2	26.7	24.6	25.2	25.1	25.6	26.1
12H 4H	23.9	24.7	24.3	25.1	25.5	23.6	24.5	24.1	24.8	25.2
6H	24.7	25.3	25.2	25.8	26.2	24.3	25.0	24.8	25.4	25.9
8H	25.0	25.6	25.5	26.1	26.5	24.6	25.2	25.1	25.6	26.1
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.1 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.1 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 781.6 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -0.9)
Area: 0.03 m2

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

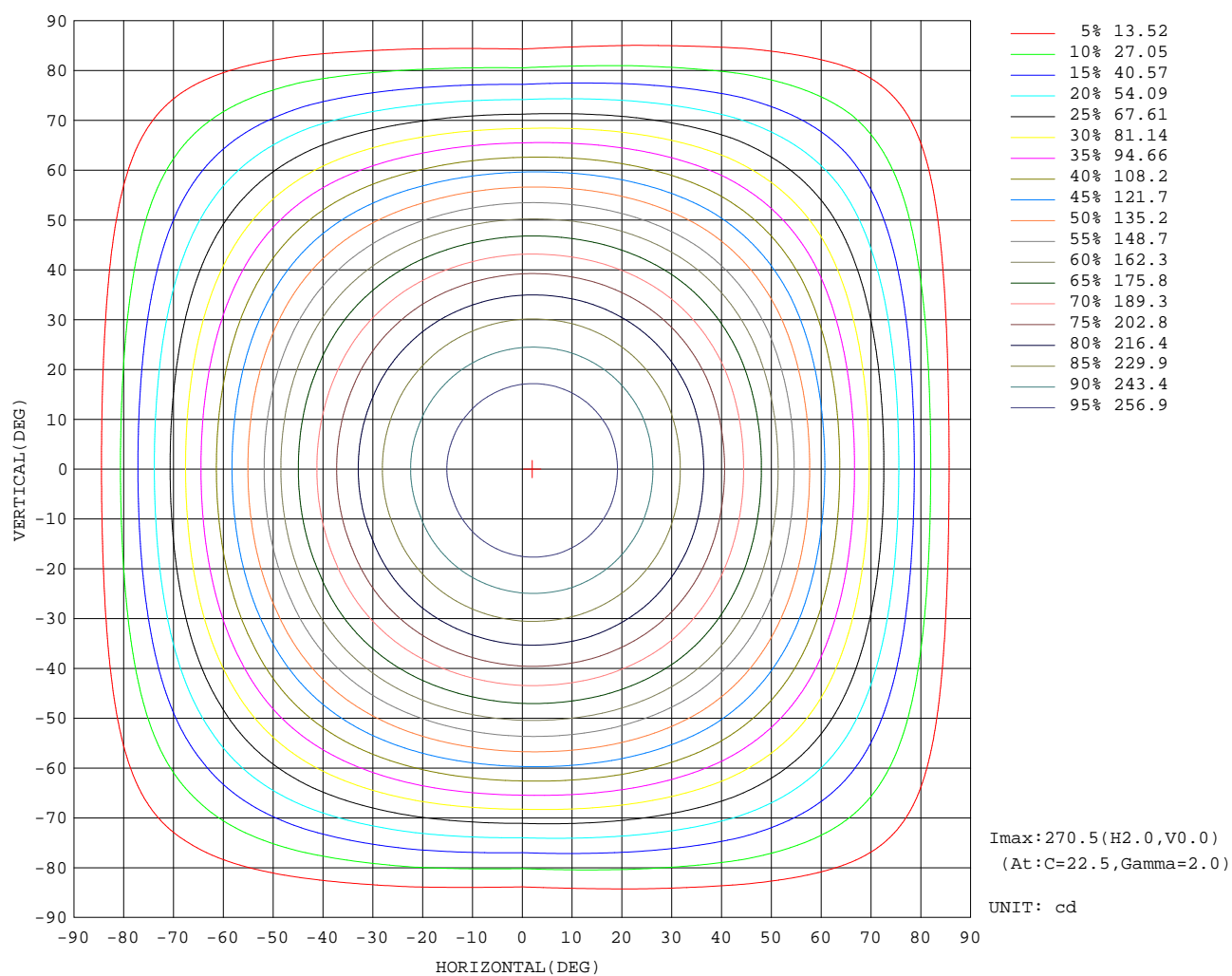
UTILIZATION FACTORS TABLE

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	57	46	39	57	45	39	55	45	38	32
0.80	67	56	48	66	55	48	64	54	48	41
1.00	76	65	57	75	64	57	72	65	56	49
1.25	83	72	65	81	72	65	79	70	64	57
1.50	88	78	71	86	77	70	83	75	69	62
2.00	95	86	80	93	85	79	89	83	77	69
2.50	99	91	85	97	89	84	93	87	82	74
3.00	102	95	90	100	94	89	96	91	86	78
4.00	106	100	96	104	99	94	99	95	92	83
5.00	109	104	100	106	102	98	102	98	95	86
ROOM INDEX	UF(total)									Direct
According to DIN EN 13032-2 2004				Suspended				SHRNOM = 1.25		

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 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity: 65.0%
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 Remarks:

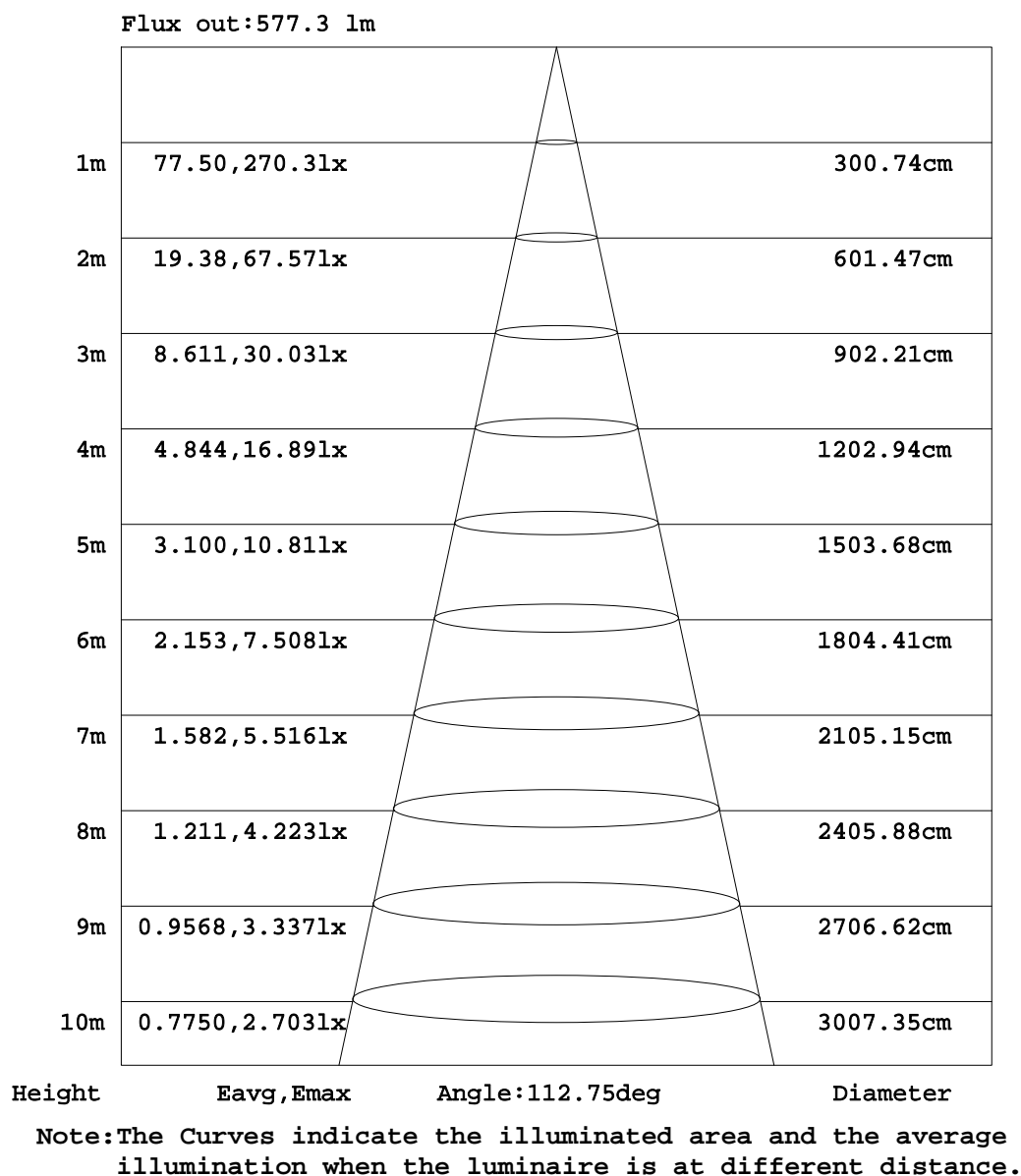
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
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Test Speed: HIGH
Temperature: 25.3DEG
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γ Range: 0 - 180DEG
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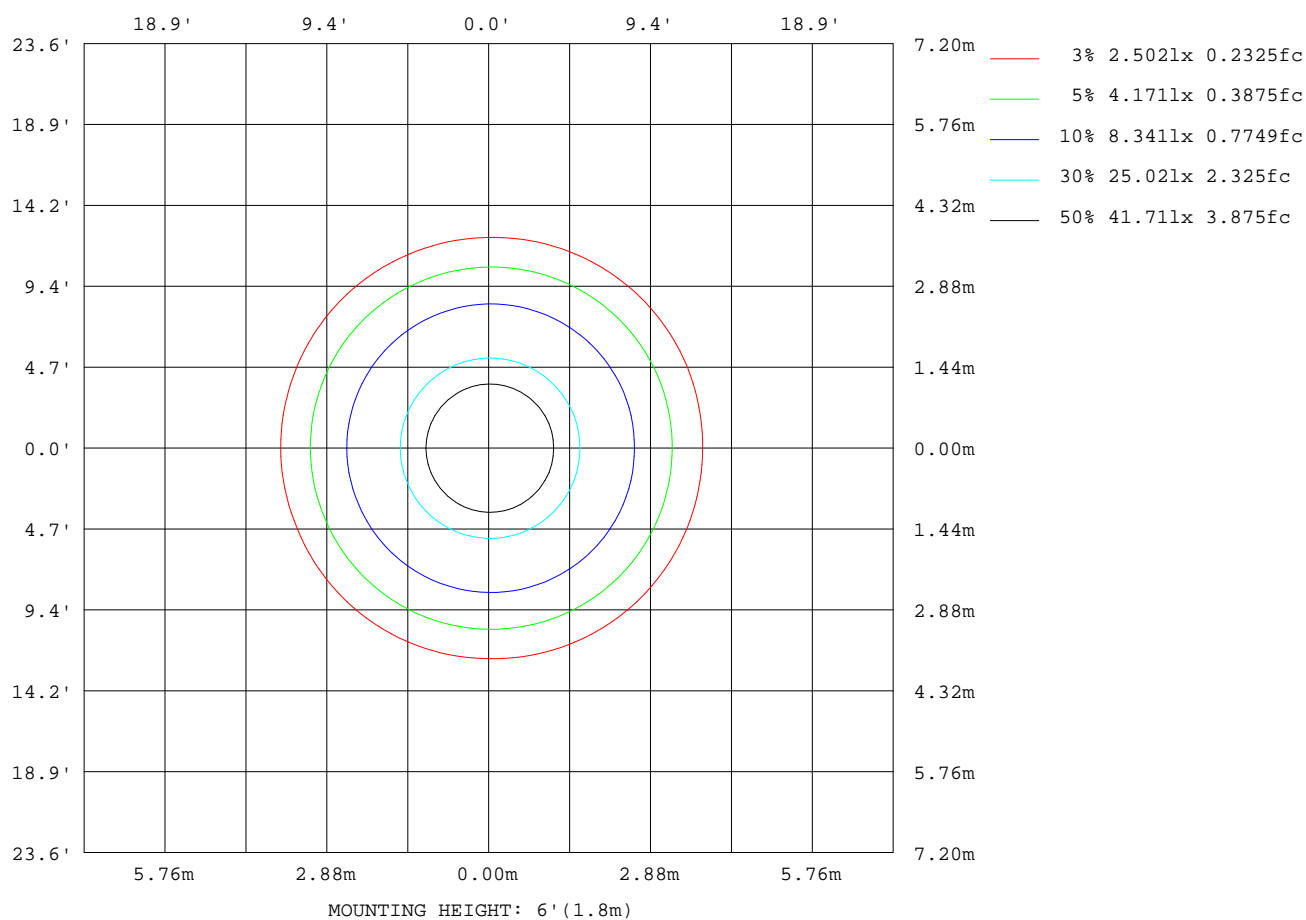
AAI Figure



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
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 Humidity: 65.0%
 Test Distance: 2.514m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM



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 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:23.842V I:0.6597A P:15.723W PF:0.9996 Freq:0Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:781.593x1 lm		
NAME: LED-P05-1224-RGBWW-4000K	TYPE: LED Lamp	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

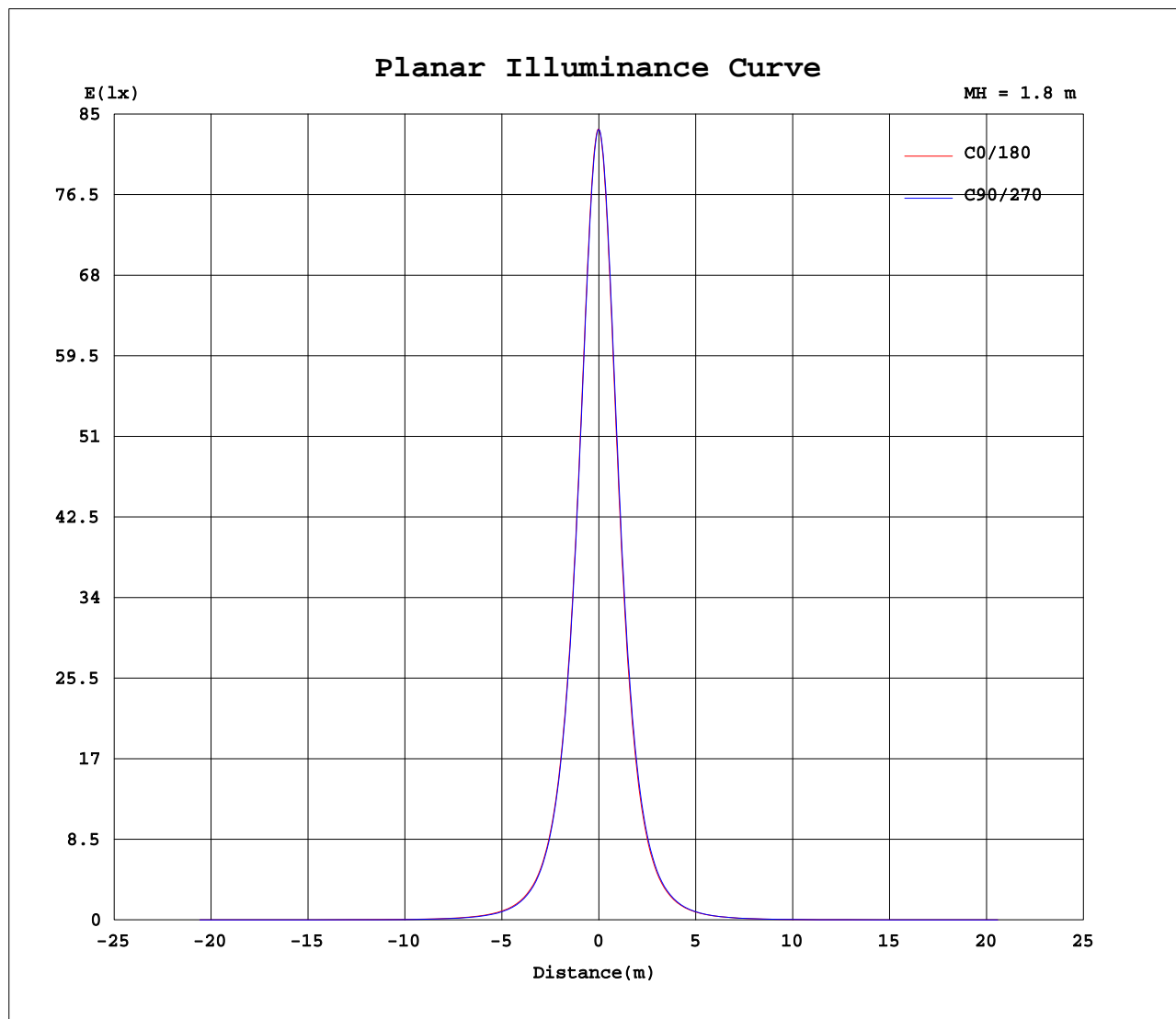
AvgL	cd/m2
L_0~180(65)av	7681
L_0~180(75)av	6823
L_0~180(85)av	5234
L_90~270(65)av	7637
L_90~270(75)av	6421
L_90~270(85)av	4105
L_45(65)av	7747
L_45(75)av	6918
L_45(85)av	5375

Standard: GB/T 29293-2012

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 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.00.428
 Humidity:65.0%
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 Remarks:

Planar Illuminance Curve



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 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	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270	270			
5	270	270	270	270	269	269	268	268	268	268	268	269	269	269	270	270			
10	267	267	267	267	266	265	264	264	264	264	264	265	266	266	267	267			
15	263	263	262	262	261	259	258	257	257	257	258	259	260	261	262	263			
20	255	256	255	254	253	251	250	248	248	248	249	250	252	253	255	255			
25	246	246	246	245	243	241	239	238	237	238	239	240	242	244	245	246			
30	234	234	234	233	231	229	227	225	225	225	226	228	230	232	233	234			
35	221	221	220	219	217	215	212	210	210	210	211	214	216	218	220	221			
40	205	205	205	203	201	199	196	194	194	194	195	197	200	202	204	205			
45	187	187	187	186	184	181	178	176	176	176	177	180	182	185	186	188			
50	168	168	168	166	164	161	159	156	156	157	158	160	163	165	167	168			
55	147	147	147	145	143	140	138	135	135	136	138	139	142	144	146	148			
60	125	125	125	123	120	119	116	114	114	115	116	118	120	122	125	126			
65	102	102	102	99.5	96.8	95.9	94.2	92.1	92.4	93.1	94.5	95.2	96.8	99.8	102	103			
70	79.4	79.4	78.6	75.9	73.0	73.0	72.0	70.1	70.6	71.5	72.7	72.6	73.3	76.9	79.8	80.8			
75	56.6	56.6	55.9	52.9	49.5	50.6	50.1	48.6	49.3	50.3	51.3	50.6	50.2	54.4	57.6	58.3			
80	35.1	34.8	34.1	31.3	27.9	29.5	29.4	28.5	29.5	30.3	31.3	30.2	29.1	33.3	36.3	36.7			
85	15.6	15.2	14.3	12.6	10.2	11.6	11.5	11.2	11.7	12.6	13.4	12.7	11.3	14.8	17.1	17.3			
90	1.53	1.31	1.18	1.15	0.66	1.01	0.77	0.50	0.43	0.84	1.47	1.73	1.50	2.53	2.90	2.71			
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	0.01	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	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.02	0.02	0.02	0.02			
120	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.03	0.05	0.06	0.06	0.06	0.06	0.05	0.05	0.05			
125	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.09	0.09	0.10	0.10	0.10	0.09	0.09	0.09			
130	0.06	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.13	0.13	0.14	0.14	0.14	0.13	0.13	0.13			
135	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.09	0.17	0.17	0.18	0.18	0.18	0.17	0.17	0.17			
140	0.10	0.10	0.10	0.10	0.11	0.11	0.10	0.10	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.20			
145	0.13	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.24	0.24	0.24	0.25	0.25	0.24	0.24	0.23			
150	0.15	0.15	0.15	0.16	0.16	0.16	0.16	0.15	0.27	0.27	0.27	0.27	0.28	0.27	0.27	0.26			
155	0.17	0.17	0.17	0.18	0.18	0.18	0.18	0.17	0.28	0.28	0.29	0.29	0.29	0.29	0.29	0.28			
160	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.30	0.30	0.30	0.30	0.30	0.31	0.30	0.30			
165	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.31	0.31	0.31	0.31	0.31	0.32	0.31	0.31			
170	0.23	0.23	0.23	0.23	0.24	0.24	0.24	0.23	0.31	0.31	0.31	0.31	0.31	0.32	0.32	0.31			
175	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.27	0.30	0.30	0.30	0.30	0.30	0.31	0.31	0.31			
180	0.28	0.28	0.28	0.29	0.29	0.29	0.29	0.29	0.28	0.28	0.28	0.29	0.29	0.29	0.29	0.29			

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: