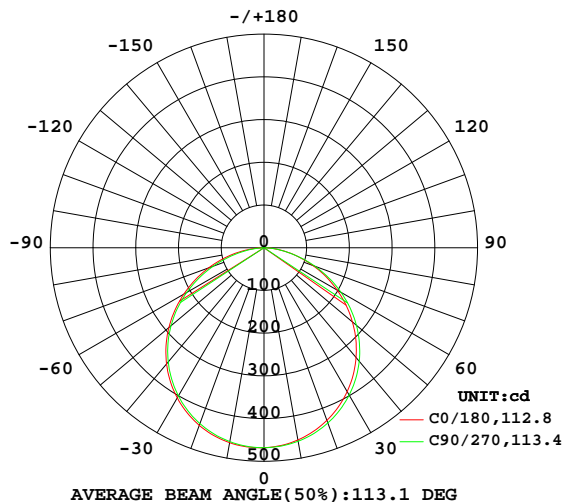


LUMINAIRE PHOTOMETRIC TEST REPORT

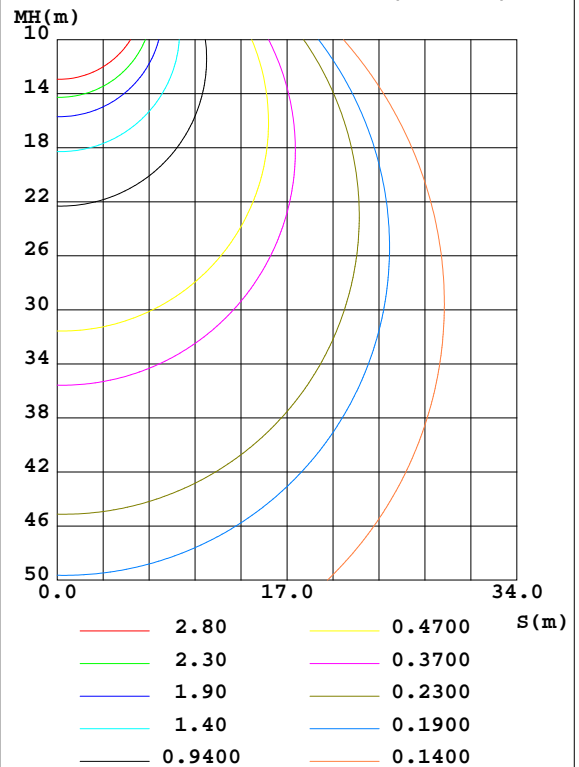
Test:U:24.000V I:0.9285A P:22.280W PF:1.0000 Freq:0Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:1354.08x1 lm		
NAME: LED-P10-1224-RGBWW-4500K	TYPE: LED Lamp	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 60.78 lm/W			
MODEL		Imax(cd)	468.5	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)	1354.1	η UP,DN(C0-180)	0.0,50.1
NOMINAL FLUX(lm)	1354.08	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	463.3	463.0	460.9	458.0	456.9	457.5	460.0	462.4	0- 10	44.31	44.31	3.27,3.27
20	442.5	442.1	438.2	432.6	430.2	431.7	436.6	441.0	10- 20	127.2	171.5	12.7,12.7
30	406.0	405.6	400.6	392.6	389.3	391.5	398.5	404.2	20- 30	193.4	364.8	26.9,26.9
40	354.9	354.3	348.9	339.3	335.3	338.2	346.7	353.0	30- 40	234.0	598.8	44.2,44.2
50	290.7	290.2	284.3	274.7	270.4	273.8	282.4	289.4	40- 50	243.3	842.1	62.2,62.2
60	216.5	216.2	208.5	201.5	197.8	201.4	207.7	216.3	50- 60	219.7	1062	78.4,78.4
70	137.6	136.1	126.4	124.7	122.3	125.9	127.0	138.3	60- 70	167.4	1229	90.8,90.8
80	60.74	59.08	48.26	50.92	51.08	54.27	50.34	62.88	70- 80	96.65	1326	97.9,97.9
90	2.652	2.046	1.151	1.342	0.7384	2.538	2.597	5.022	80- 90	27.10	1353	99.9,99.9
100	0	0	0	0	0	0	0	0	90-100	0.2937	1353	99.9,99.9
110	0	0	0.0000	0.0043	0.0001	0.0066	0.0028	0.0000	100-110	0.0001	1353	99.9,99.9
120	0.0458	0.0495	0.0549	0.0626	0.0906	0.1008	0.0960	0.0870	110-120	0.0329	1353	99.9,99.9
130	0.1121	0.1144	0.1240	0.1253	0.2276	0.2385	0.2365	0.2253	120-130	0.1098	1353	99.9,99.9
140	0.1710	0.1741	0.1830	0.1812	0.3552	0.3675	0.3663	0.3566	130-140	0.1718	1354	100,100
150	0.2659	0.2660	0.2758	0.2755	0.4592	0.4688	0.4793	0.4672	140-150	0.1999	1354	100,100
160	0.3315	0.3345	0.3348	0.3353	0.5145	0.5197	0.5277	0.5263	150-160	0.1848	1354	100,100
170	0.4049	0.4035	0.4106	0.4144	0.5324	0.5324	0.5452	0.5540	160-170	0.1269	1354	100,100
180	0.4875	0.4905	0.5069	0.5087	0.4882	0.4854	0.4964	0.5066	170-180	0.0468	1354	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 721.35 lm

%lum = 53.3%

%lamp = 53.3%

Conical surface Flux(120deg): 1061.8 lm

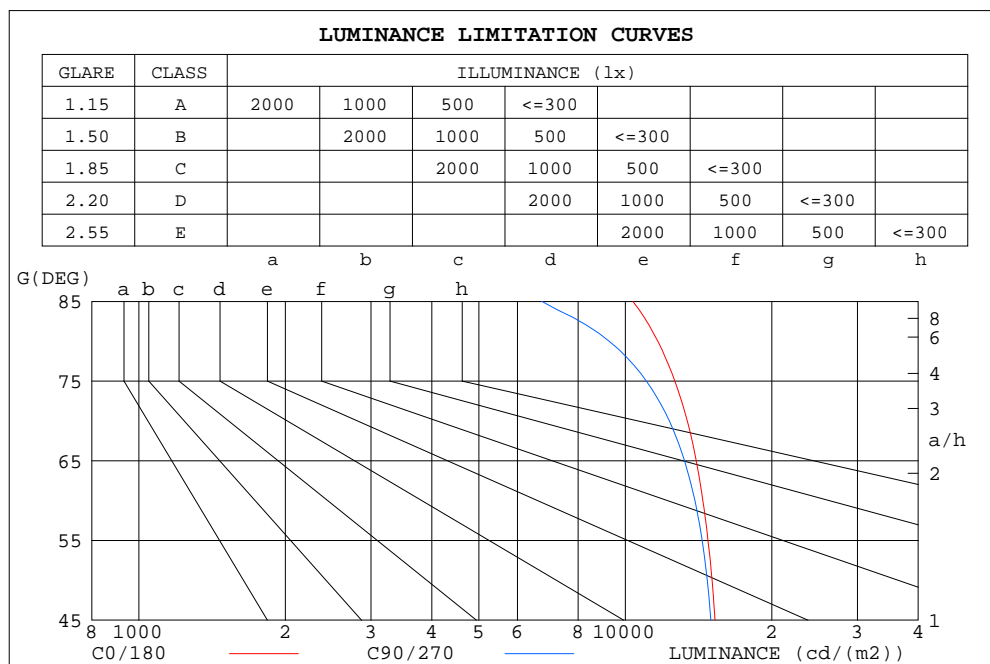
%lum = 78.4%

%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



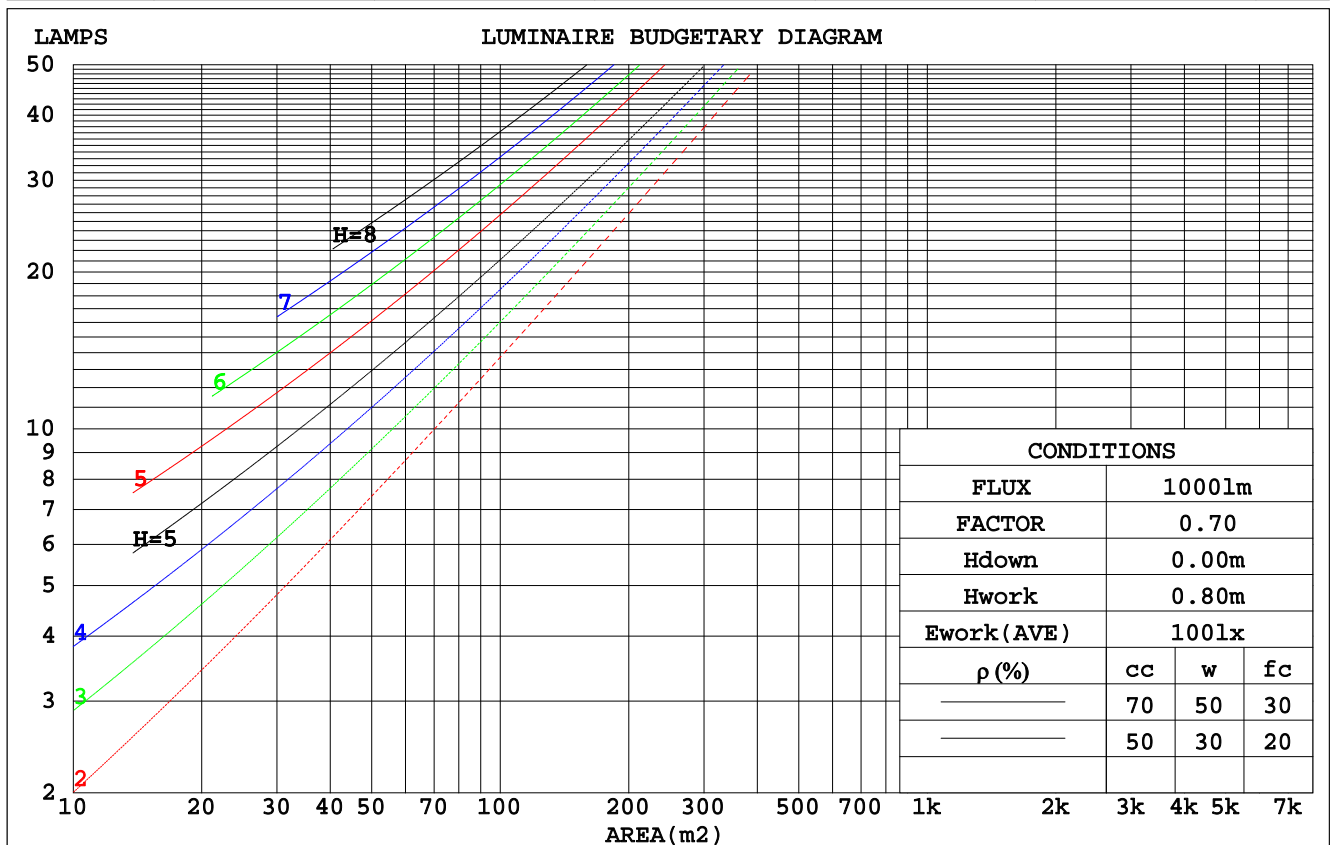
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	10361	6741
80	11662	9263
75	12642	11043
70	13411	12319
65	13989	13232
60	14434	13902
55	14791	14383
50	15078	14741
45	15289	14993

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

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						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
 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	.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	22.4	23.9	22.6	24.1	24.3	22.2	23.8	22.5	24.0	24.2
3H	23.9	25.3	24.2	25.6	25.8	23.7	25.1	24.0	25.3	25.6
4H	24.6	25.9	24.9	26.2	26.4	24.3	25.6	24.6	25.9	26.1
6H	25.0	26.3	25.4	26.6	26.9	24.6	25.9	25.0	26.2	26.4
8H	25.2	26.4	25.6	26.7	27.0	24.7	25.9	25.1	26.2	26.5
12H	25.3	26.5	25.7	26.8	27.1	24.7	25.9	25.1	26.2	26.5
4H 2H	23.0	24.3	23.3	24.6	24.8	22.9	24.2	23.2	24.5	24.7
3H	24.7	25.9	25.1	26.2	26.5	24.5	25.7	24.9	26.0	26.3
4H	25.5	26.6	25.9	26.9	27.2	25.2	26.3	25.6	26.6	27.0
6H	26.1	27.1	26.5	27.4	27.8	25.7	26.7	26.1	27.0	27.4
8H	26.3	27.2	26.7	27.6	28.0	25.8	26.7	26.3	27.1	27.5
12H	26.5	27.3	26.9	27.7	28.1	25.9	26.7	26.3	27.1	27.5
8H 4H	25.8	26.7	26.2	27.0	27.4	25.5	26.4	25.9	26.8	27.2
6H	26.5	27.3	27.0	27.7	28.1	26.2	26.9	26.6	27.3	27.7
8H	26.8	27.5	27.3	27.9	28.4	26.4	27.0	26.8	27.5	27.9
12H	27.1	27.6	27.6	28.1	28.6	26.5	27.1	27.0	27.5	28.0
12H 4H	25.8	26.6	26.2	27.0	27.4	25.5	26.4	26.0	26.8	27.2
6H	26.6	27.3	27.1	27.7	28.1	26.2	26.9	26.7	27.3	27.8
8H	26.9	27.5	27.4	28.0	28.4	26.5	27.1	27.0	27.5	28.0
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, 1354 lm Total Lamp Luminous Flux Corrected ($8\log(F/F_0) = 1.1$)
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:

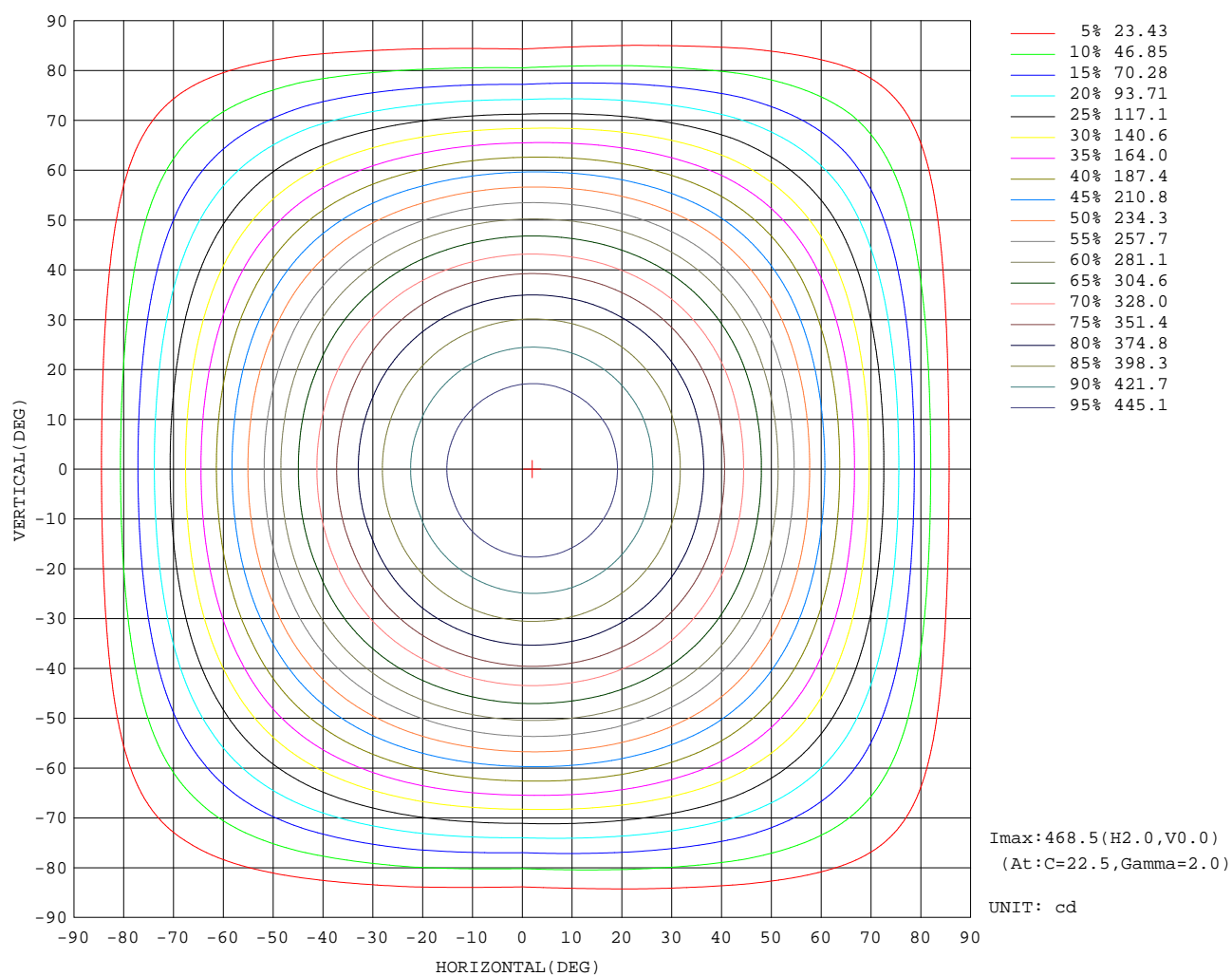
UTILIZATION FACTORS TABLE

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	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		

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:

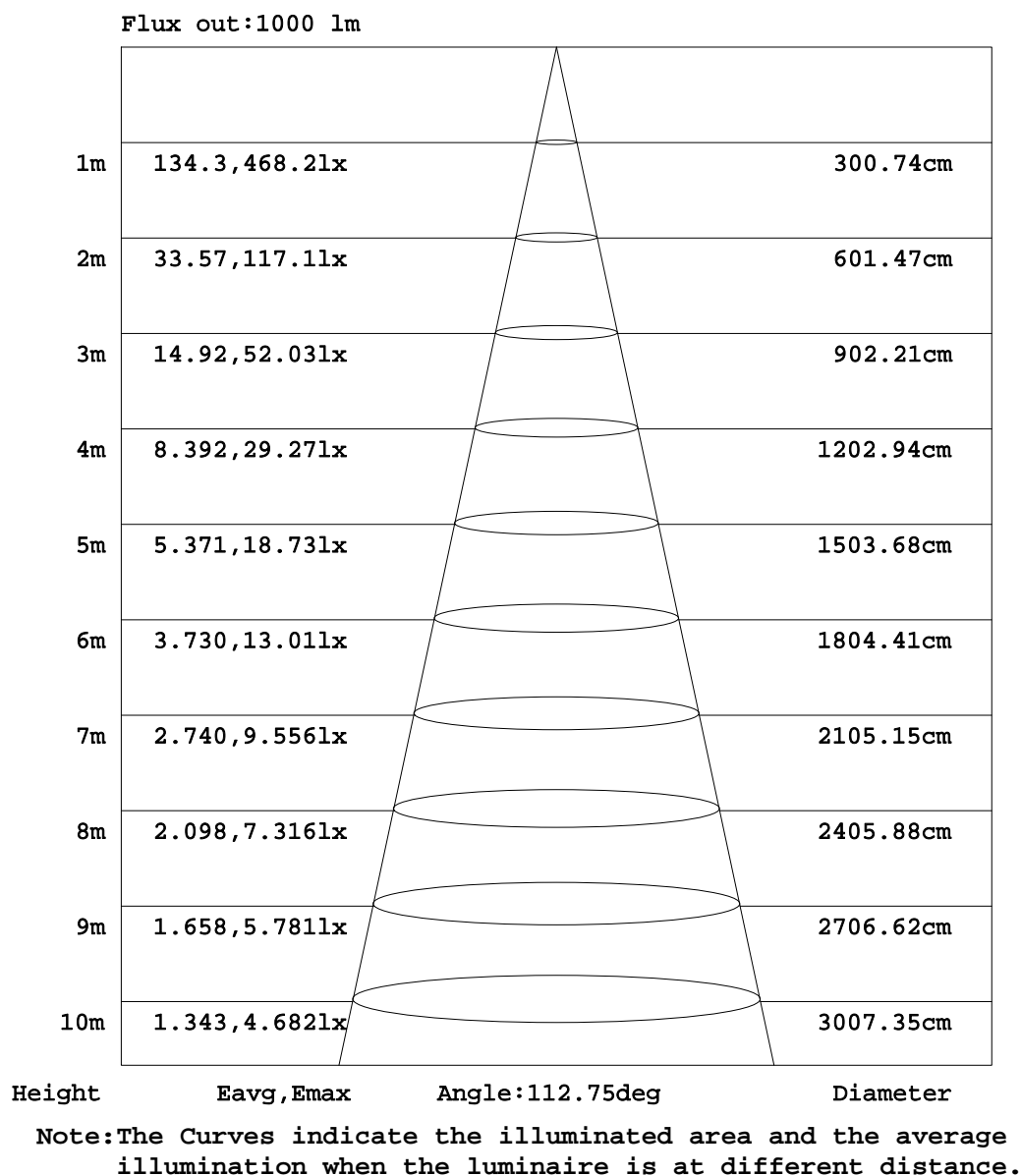
ISOCANDELA DIAGRAM



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:

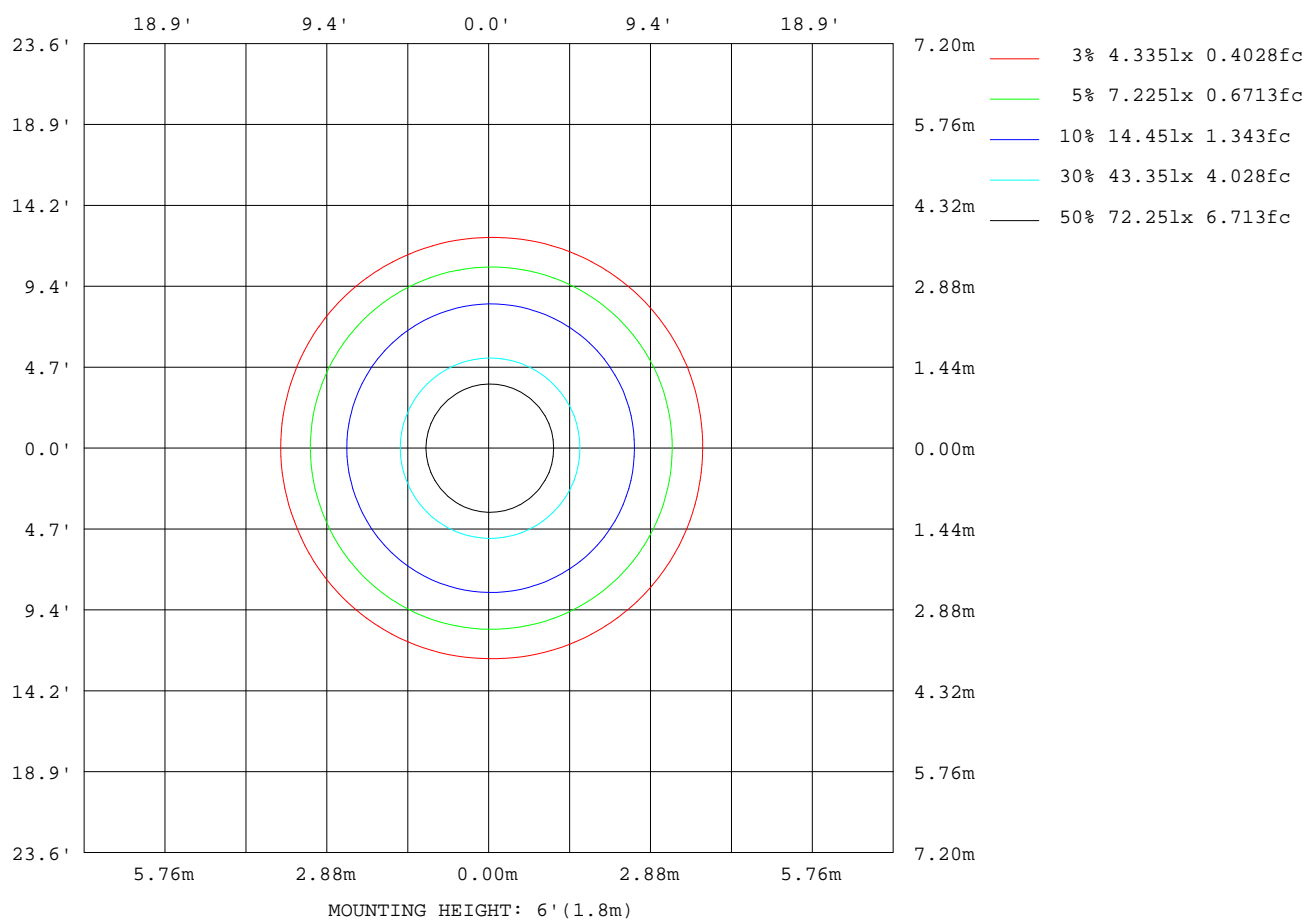
AAI Figure



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:24.000V I:0.9285A P:22.280W PF:1.0000 Freq:0Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:1354.08x1 lm		
NAME: LED-P10-1224-RGBWW-4500K	TYPE: LED Lamp	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

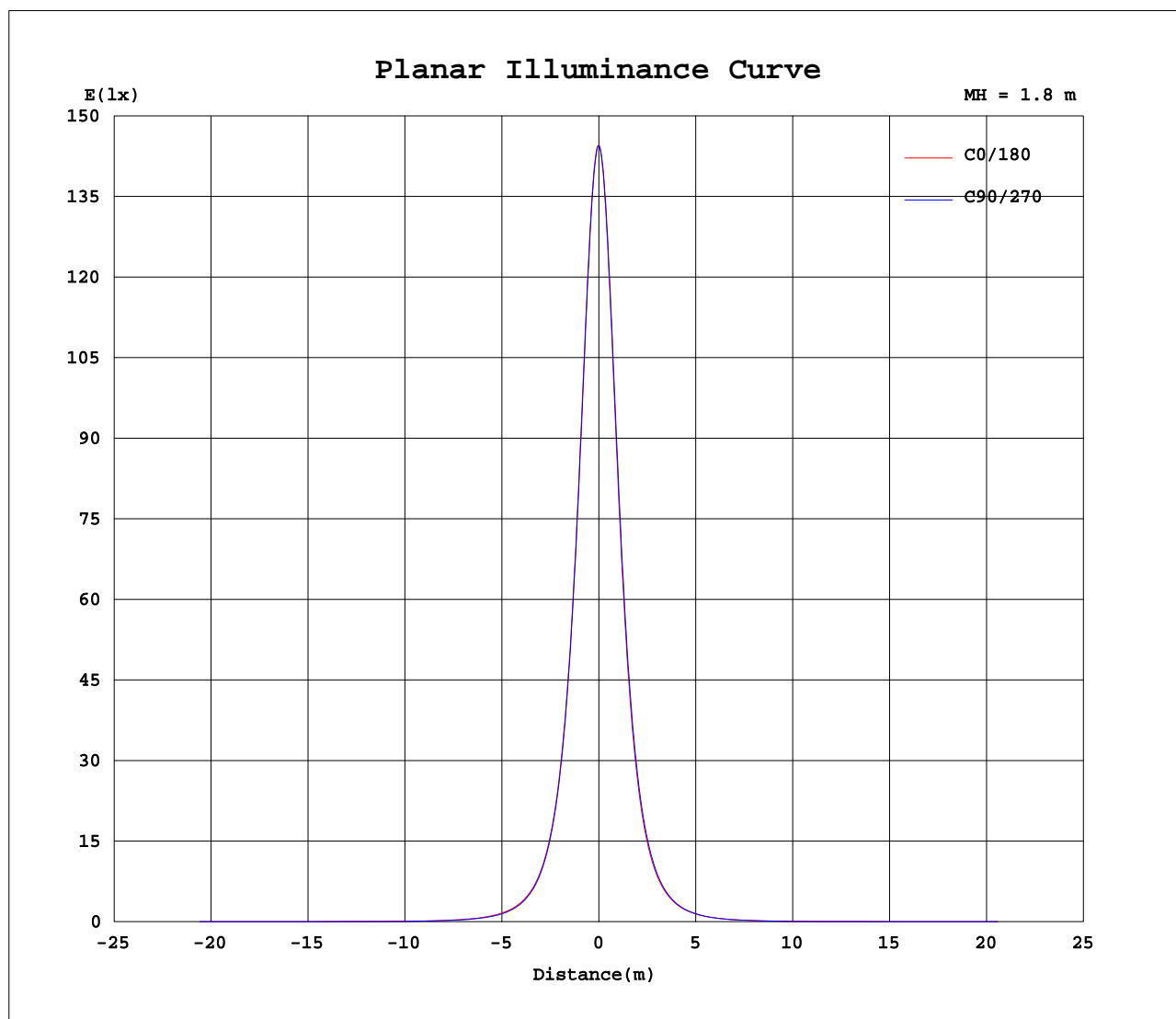
AvgL	cd/m2
L_0~180(65)av	13308
L_0~180(75)av	11821
L_0~180(85)av	9067
L_90~270(65)av	13230
L_90~270(75)av	11124
L_90~270(85)av	7112
L_45(65)av	13422
L_45(75)av	11985
L_45(85)av	9312

Standard: GB/T 29293-2012

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:

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	468	468	468	468	468	468	468	468	468	468	468	468	468	468	468	468			
5	468	468	468	467	466	466	465	464	464	464	465	465	466	467	467	468			
10	463	463	463	462	461	459	458	457	457	457	458	459	460	461	462	463			
15	455	455	455	453	451	449	447	446	445	446	447	448	450	452	454	455			
20	443	443	442	441	438	435	433	430	430	430	432	434	437	439	441	443			
25	426	426	426	424	421	418	414	412	411	412	413	416	419	422	425	426			
30	406	406	406	404	401	397	393	390	389	390	392	395	399	402	404	406			
35	382	382	382	380	376	372	368	364	364	364	366	370	374	378	380	382			
40	355	355	354	353	349	344	339	336	335	336	338	342	347	350	353	355			
45	324	325	324	322	318	313	308	304	304	305	307	311	316	320	323	325			
50	291	291	290	288	284	279	275	270	270	271	274	277	282	286	289	292			
55	254	255	254	251	248	243	239	235	235	236	238	241	246	250	254	256			
60	216	217	216	213	209	205	201	197	198	199	201	204	208	212	216	218			
65	177	177	176	172	168	166	163	160	160	161	164	165	168	173	177	179			
70	138	138	136	132	126	126	125	121	122	124	126	126	127	133	138	140			
75	98.1	98.0	96.8	91.7	85.7	87.7	86.8	84.2	85.4	87.1	89.0	87.6	87.0	94.2	99.7	101			
80	60.7	60.3	59.1	54.2	48.3	51.2	50.9	49.3	51.1	52.5	54.3	52.3	50.3	57.7	62.9	63.6			
85	27.1	26.3	24.8	21.9	17.6	20.0	19.9	19.4	20.3	21.8	23.1	21.9	19.6	25.7	29.6	30.0			
90	2.65	2.28	2.05	1.99	1.15	1.74	1.34	0.86	0.74	1.45	2.54	3.00	2.60	4.38	5.02	4.69			
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	0.02	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	0.01	0.00	0.00	0.00	0.00	0.00			
115	0.02	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	0.05	0.04	0.04	0.04	0.04	0.03			
120	0.05	0.05	0.05	0.06	0.05	0.06	0.06	0.06	0.09	0.10	0.10	0.10	0.10	0.09	0.09	0.08			
125	0.08	0.08	0.08	0.08	0.09	0.09	0.09	0.09	0.16	0.16	0.17	0.17	0.17	0.16	0.15	0.15			
130	0.11	0.11	0.11	0.12	0.12	0.13	0.13	0.12	0.23	0.23	0.24	0.24	0.24	0.23	0.23	0.22			
135	0.14	0.14	0.15	0.15	0.15	0.15	0.15	0.15	0.30	0.30	0.31	0.31	0.31	0.30	0.30	0.29			
140	0.17	0.17	0.17	0.18	0.18	0.18	0.18	0.17	0.36	0.36	0.37	0.37	0.37	0.36	0.36	0.35			
145	0.22	0.22	0.22	0.23	0.23	0.23	0.23	0.22	0.41	0.42	0.42	0.43	0.43	0.42	0.41	0.41			
150	0.27	0.26	0.27	0.28	0.28	0.28	0.28	0.26	0.46	0.46	0.47	0.47	0.48	0.47	0.47	0.46			
155	0.30	0.30	0.30	0.31	0.31	0.31	0.31	0.30	0.49	0.49	0.50	0.51	0.51	0.51	0.50	0.49			
160	0.33	0.33	0.33	0.33	0.33	0.34	0.34	0.33	0.51	0.52	0.52	0.52	0.53	0.53	0.53	0.52			
165	0.36	0.36	0.36	0.37	0.37	0.37	0.37	0.36	0.53	0.53	0.53	0.54	0.54	0.55	0.55	0.54			
170	0.40	0.40	0.40	0.40	0.41	0.41	0.41	0.41	0.53	0.53	0.53	0.54	0.55	0.55	0.55	0.54			
175	0.46	0.46	0.46	0.47	0.47	0.48	0.47	0.46	0.52	0.52	0.52	0.52	0.53	0.54	0.54	0.53			
180	0.49	0.48	0.49	0.50	0.51	0.51	0.51	0.49	0.49	0.49	0.49	0.49	0.50	0.50	0.51	0.50			

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: