

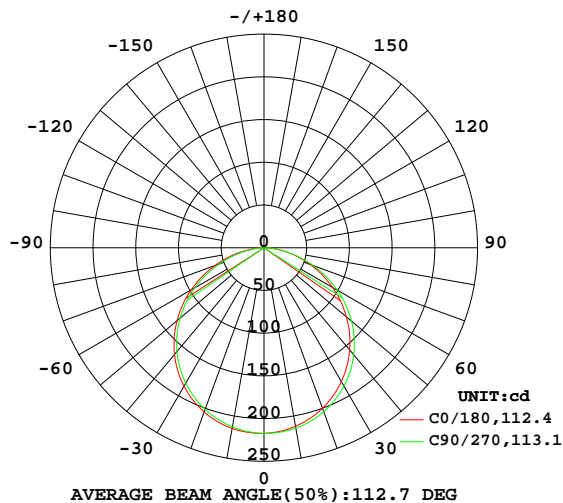
## LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:23.882V I:0.5984A P:14.286W PF:0.9997 Freq:0Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:625.418x1 lm

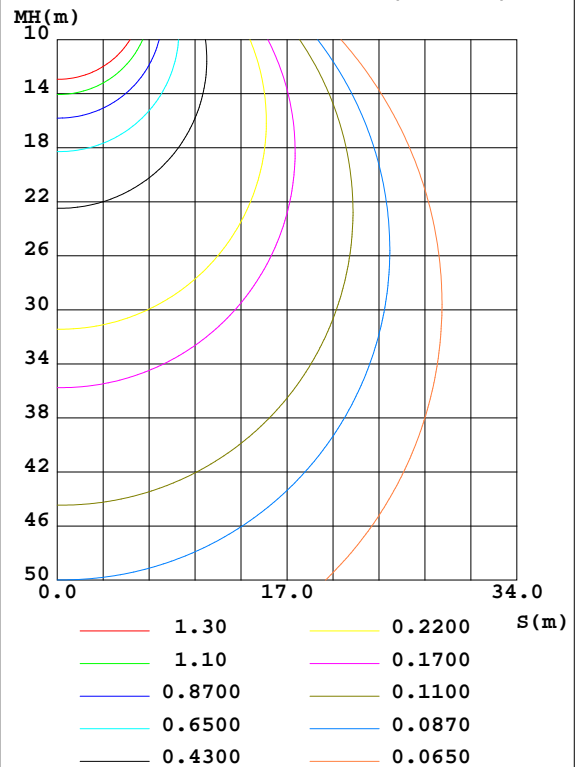
NAME: LED-P05-1224-RGBWW-3000K	TYPE: LED Lamp	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 43.78 lm/W			
MODEL		Imax(cd)	217.4	S/MH(C0/180)	1.24
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.28
RATED VOLTAGE(V)	24	TOTAL FLUX(lm)	625.42	$\eta$ UP,DN(C0-180)	0.0,49.3
NOMINAL FLUX(lm)	625.418	CIE CLASS	DIRECT	$\eta$ UP,DN(C180-360)	0.0,50.6
LAMPS INSIDE	1	$\eta$ up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	24	$\eta$ 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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	%lum, lamp
10	214.7	213.9	212.9	212.1	212.3	213.1	214.4	215.1	0- 10	20.56	20.56	3.29,3.29
20	204.7	203.3	201.4	199.7	200.0	201.9	204.2	205.5	10- 20	58.98	79.54	12.7,12.7
30	187.2	185.5	183.1	180.7	181.0	183.7	187.1	188.5	20- 30	89.61	169.2	27,27
40	163.0	161.0	158.5	155.5	156.0	159.2	163.4	164.7	30- 40	108.3	277.4	44.4,44.4
50	132.9	130.7	128.2	125.4	126.1	129.4	133.8	135.0	40- 50	112.4	389.9	62.3,62.3
60	98.21	96.23	93.33	91.71	92.56	95.90	99.20	100.9	50- 60	101.4	491.2	78.5,78.5
70	61.36	59.63	55.84	56.67	57.88	60.52	61.43	64.25	60- 70	77.06	568.3	90.9,90.9
80	25.64	24.89	20.46	23.74	25.20	26.85	25.16	28.56	70- 80	44.34	612.7	98,98
90	0.7511	0.6624	0.3607	0.6884	0.4055	1.389	1.285	1.750	80- 90	12.31	625.0	99.9,99.9
100	0	0	0	0	0	0	0	0	90-100	0.1088	625.1	99.9,99.9
110	0	0	0	0	0	0	0	0	100-110	0	625.1	99.9,99.9
120	0.0071	0.0101	0.0134	0.0159	0.0279	0.0321	0.0287	0.0258	110-120	0.0050	625.1	99.9,99.9
130	0.0378	0.0412	0.0454	0.0441	0.0902	0.0951	0.0939	0.0897	120-130	0.0378	625.1	100,100
140	0.0635	0.0661	0.0716	0.0695	0.1498	0.1553	0.1536	0.1490	130-140	0.0681	625.2	100,100
150	0.1055	0.1127	0.1136	0.1123	0.1961	0.2011	0.2057	0.2011	140-150	0.0833	625.3	100,100
160	0.1379	0.1392	0.1418	0.1414	0.2229	0.2238	0.2297	0.2289	150-160	0.0787	625.3	100,100
170	0.1718	0.1724	0.1766	0.1762	0.2334	0.2339	0.2369	0.2419	160-170	0.0547	625.4	100,100
180	0.2077	0.2140	0.2150	0.2166	0.2120	0.2091	0.2142	0.2201	170-180	0.0203	625.4	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

Conical surface Flux(90deg): 334.1 lm

%lum = 53.4%

%lamp = 53.4%

Conical surface Flux(120deg): 491.25 lm

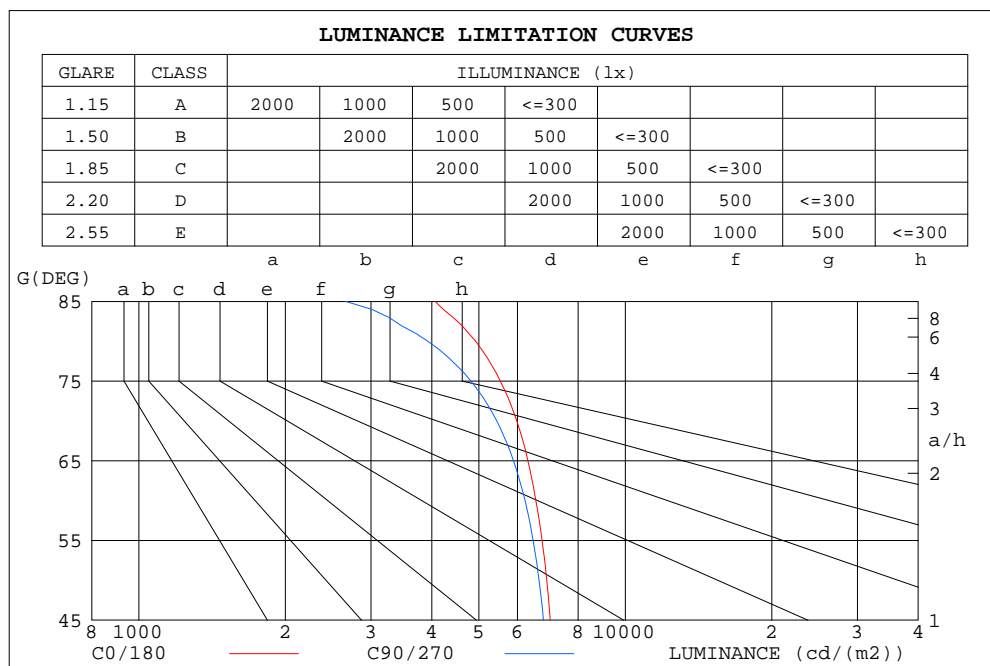
%lum = 78.5%

%lamp = 78.5%

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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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



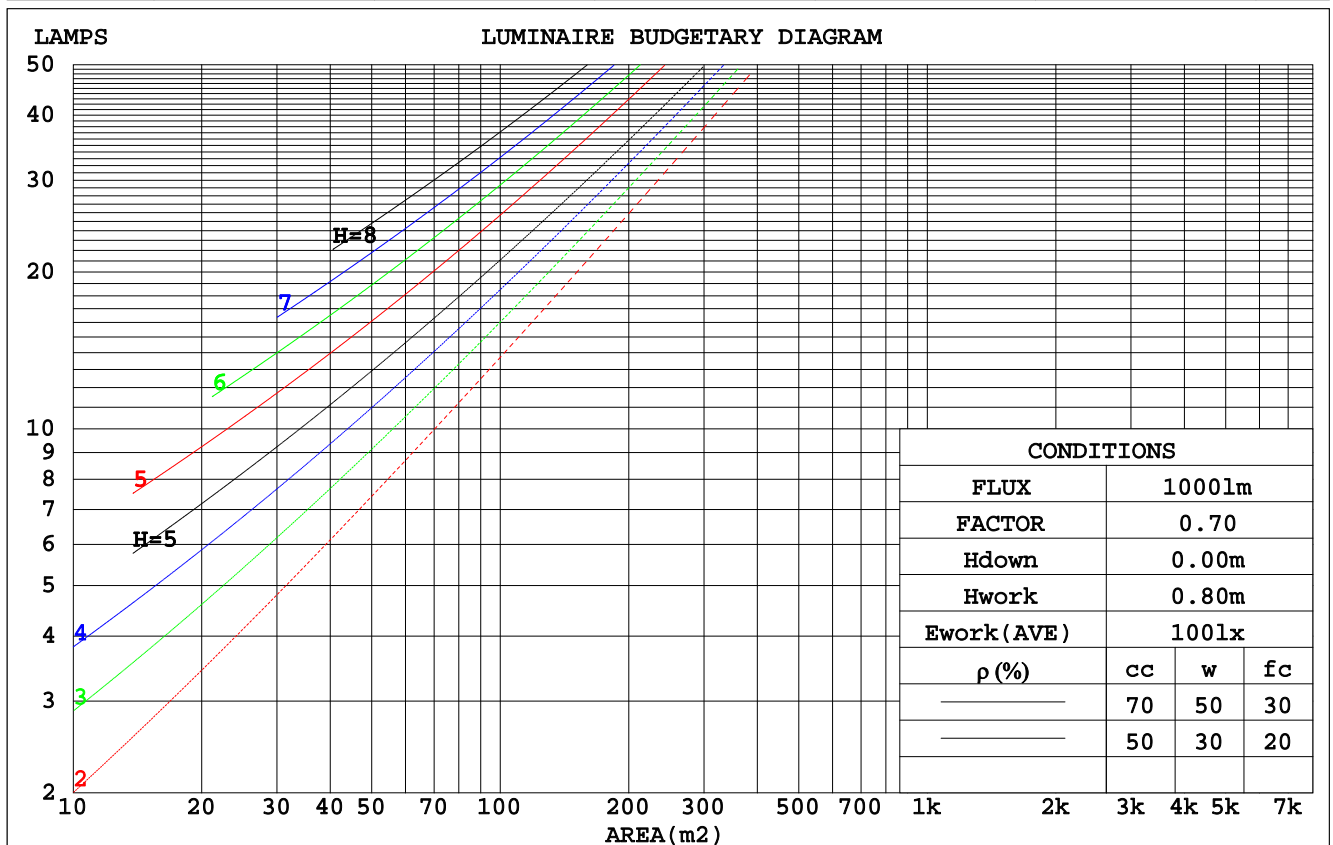
LUMINANCE cd/(m2)		
G(°)	C0/180	C90/270
85	4066	2662
80	4924	3927
75	5534	4815
70	5982	5441
65	6305	5890
60	6549	6222
55	6742	6464
50	6895	6649
45	7008	6787

C Range: 0 - 360DEG  
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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

$\rho_{cc}$	80%			70%			50%			30%			10%			0
$\rho_w$	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
$\rho_{fc}$	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	.96	1.01	.98	.94	.97	.94	.91	.93	.91	.88	.90	.88	.86	.83
2.0	.90	.83	.78	.88	.82	.77	.85	.79	.75	.82	.77	.73	.78	.75	.72	.69
3.0	.79	.71	.64	.78	.70	.64	.75	.68	.63	.72	.66	.62	.69	.65	.60	.58
4.0	.70	.61	.54	.69	.60	.54	.66	.59	.53	.64	.58	.53	.62	.56	.52	.50
5.0	.63	.54	.47	.61	.53	.47	.59	.52	.46	.57	.51	.46	.55	.50	.45	.43
6.0	.56	.47	.41	.55	.47	.41	.54	.46	.40	.52	.45	.40	.50	.44	.40	.37
7.0	.51	.42	.36	.50	.42	.36	.49	.41	.36	.47	.40	.35	.46	.40	.35	.33
8.0	.47	.38	.32	.46	.38	.32	.45	.37	.32	.43	.37	.32	.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

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  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	.311	.177	.056	.304	.173	.055	.291	.167	.053	.279	.161	.052	.267	.155	.050	
2.0	.293	.160	.049	.286	.158	.049	.275	.153	.047	.264	.148	.046	.254	.144	.045	
3.0	.271	.144	.043	.265	.142	.043	.255	.138	.042	.245	.134	.041	.236	.131	.040	
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	.218	.114	.033	.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	.098	.028	.196	.098	.028	.189	.096	.028	.183	.094	.027	.177	.092	.027	
8.0	.186	.091	.026	.183	.090	.025	.177	.088	.025	.172	.087	.025	.166	.085	.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	.021	.148	.074	.021	

ρcc	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	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.181	.157	.135	.155	.134	.116	.106	.093	.080	.061	.054	.047	.020	.017	.015	
2.0	.173	.132	.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	.041	.089	.055	.029	.051	.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	.025	.077	.043	.018	.045	.025	.011	.015	.008	.004	
9.0	.124	.065	.026	.106	.057	.022	.074	.040	.016	.043	.023	.010	.014	.008	.003	
10.0	.118	.061	.023	.102	.053	.020	.070	.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	19.5	21.1	19.8	21.3	21.5	19.3	20.9	19.6	21.1	21.3
3H	21.1	22.5	21.4	22.7	22.9	20.8	22.2	21.1	22.4	22.6
4H	21.7	23.0	22.0	23.3	23.5	21.3	22.6	21.6	22.9	23.1
6H	22.1	23.4	22.4	23.6	23.9	21.6	22.9	21.9	23.2	23.4
8H	22.2	23.4	22.6	23.7	24.0	21.7	22.9	22.0	23.2	23.5
12H	22.3	23.5	22.6	23.8	24.1	21.7	22.9	22.1	23.2	23.5
4H 2H	20.1	21.5	20.4	21.7	22.0	20.0	21.3	20.3	21.6	21.8
3H	21.8	23.0	22.2	23.3	23.6	21.6	22.7	21.9	23.0	23.4
4H	22.6	23.6	22.9	24.0	24.3	22.2	23.3	22.6	23.6	24.0
6H	23.1	24.1	23.5	24.4	24.8	22.7	23.6	23.1	24.0	24.3
8H	23.3	24.2	23.7	24.6	24.9	22.8	23.7	23.2	24.0	24.4
12H	23.4	24.2	23.8	24.6	25.0	22.8	23.7	23.3	24.0	24.5
8H 4H	22.8	23.7	23.2	24.1	24.5	22.5	23.4	22.9	23.8	24.2
6H	23.5	24.2	24.0	24.7	25.1	23.1	23.8	23.5	24.2	24.7
8H	23.8	24.4	24.2	24.9	25.3	23.3	23.9	23.8	24.4	24.8
12H	24.0	24.5	24.4	25.0	25.5	23.4	24.0	23.9	24.4	24.9
12H 4H	22.8	23.6	23.2	24.0	24.4	22.5	23.3	22.9	23.7	24.1
6H	23.6	24.2	24.0	24.6	25.1	23.2	23.8	23.6	24.2	24.7
8H	23.9	24.4	24.3	24.9	25.3	23.4	24.0	23.9	24.4	24.9
Variations with the observer position at spacings(CIE Pub.117):										
S = 1.0H	+ 0.2 / - 0.2					+ 0.2 / - 0.2				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				

CIE Pub.117, 625.4 lm Total Lamp Luminous Flux Corrected (8log(F/F0) = -1.6)  
Area: 0.03 m2

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Operators:Oliver  
Test Date:2020-11-27

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.00.428  
Humidity:65.0%  
Test Distance:2.514m [K=1.0000]  
Remarks:

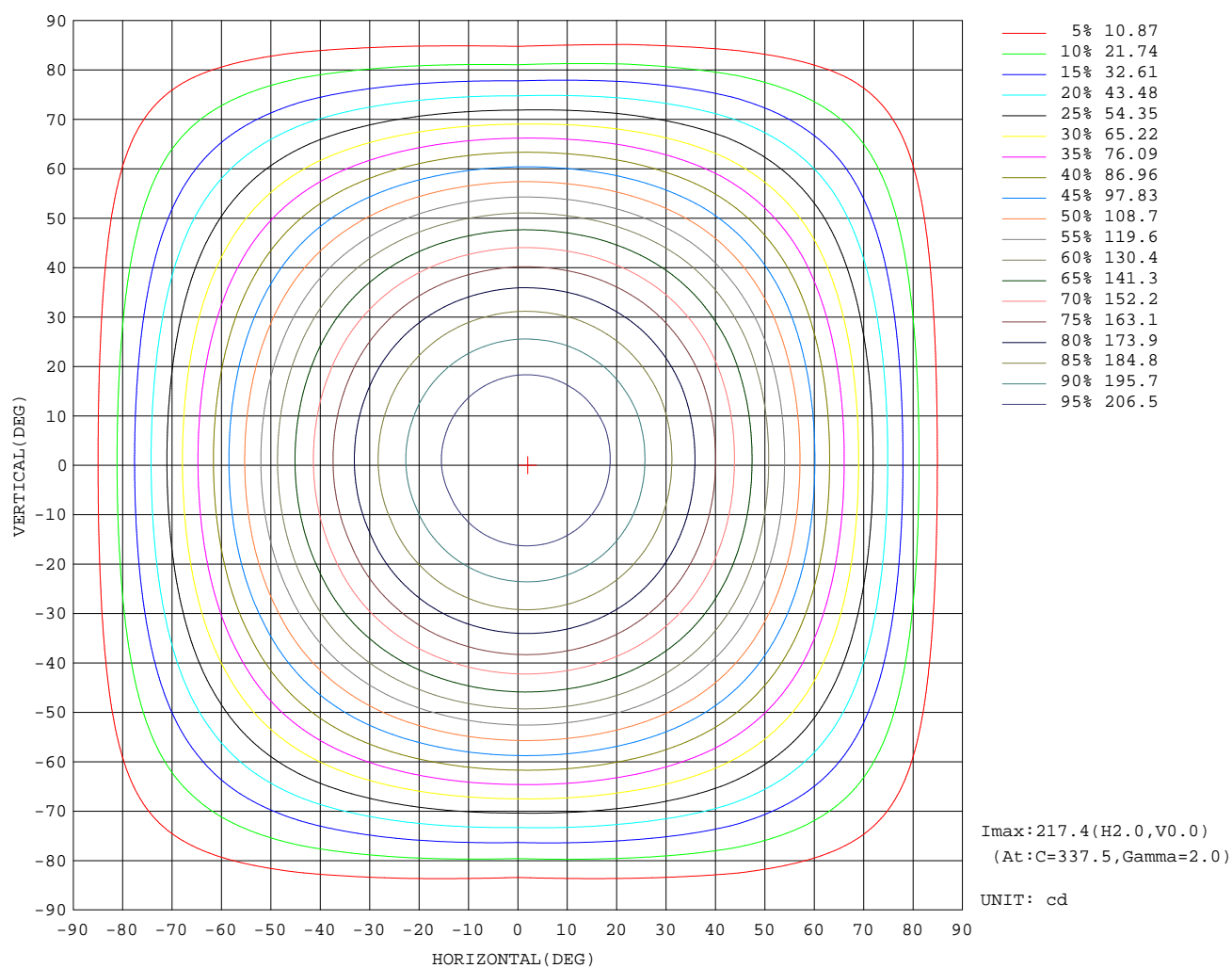
## UTILIZATION FACTORS TABLE

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	65	55	48	41
1.00	76	65	57	75	64	57	72	66	57	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	70
2.50	99	91	85	97	90	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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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

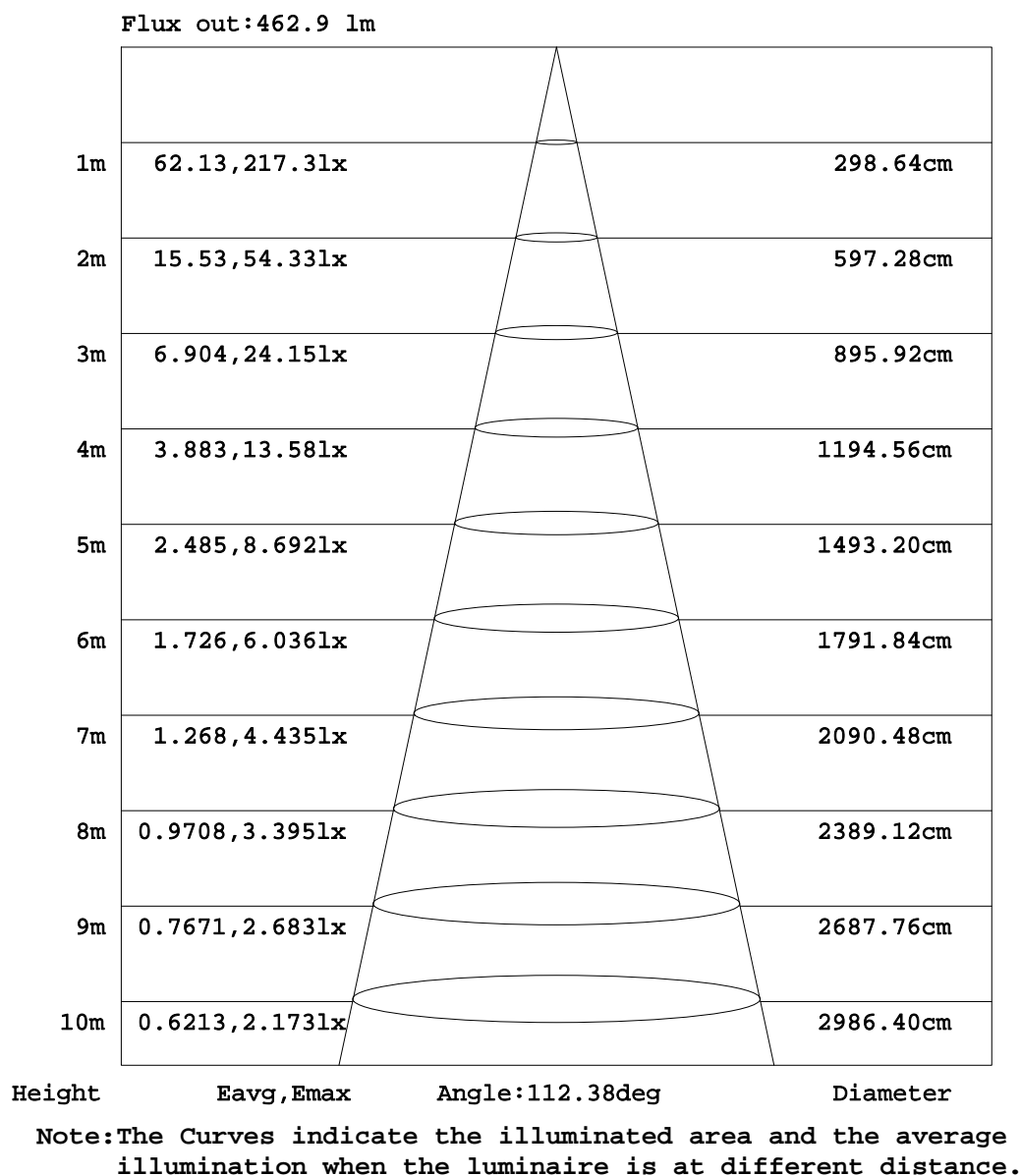


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Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.00.428  
Humidity: 65.0%  
Test Distance: 2.514m [K=1.0000]  
Remarks:



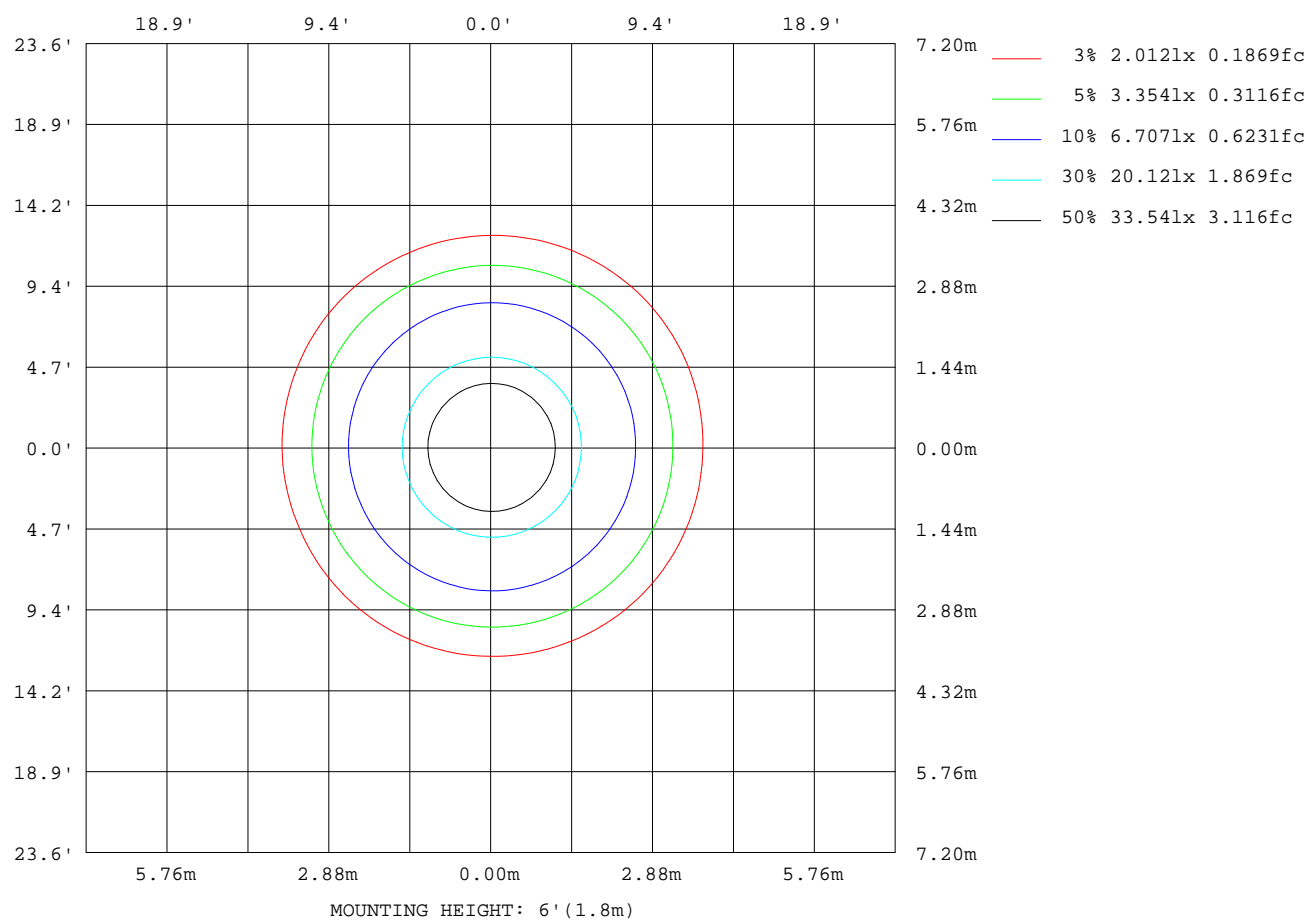
## AAI Figure



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
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 Test Date: 2020-11-27

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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:

## ISOLUX DIAGRAM



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Temperature: 25.3DEG  
Operators: Oliver  
Test Date: 2020-11-27

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 $\gamma$  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:23.882V I:0.5984A P:14.286W PF:0.9997 Freq:0Hz UTHDi:0.00% ITHDi:0.00% Lamp Flux:625.418x1 lm		
NAME: LED-P05-1224-RGBWW-3000K	TYPE: LED Lamp	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

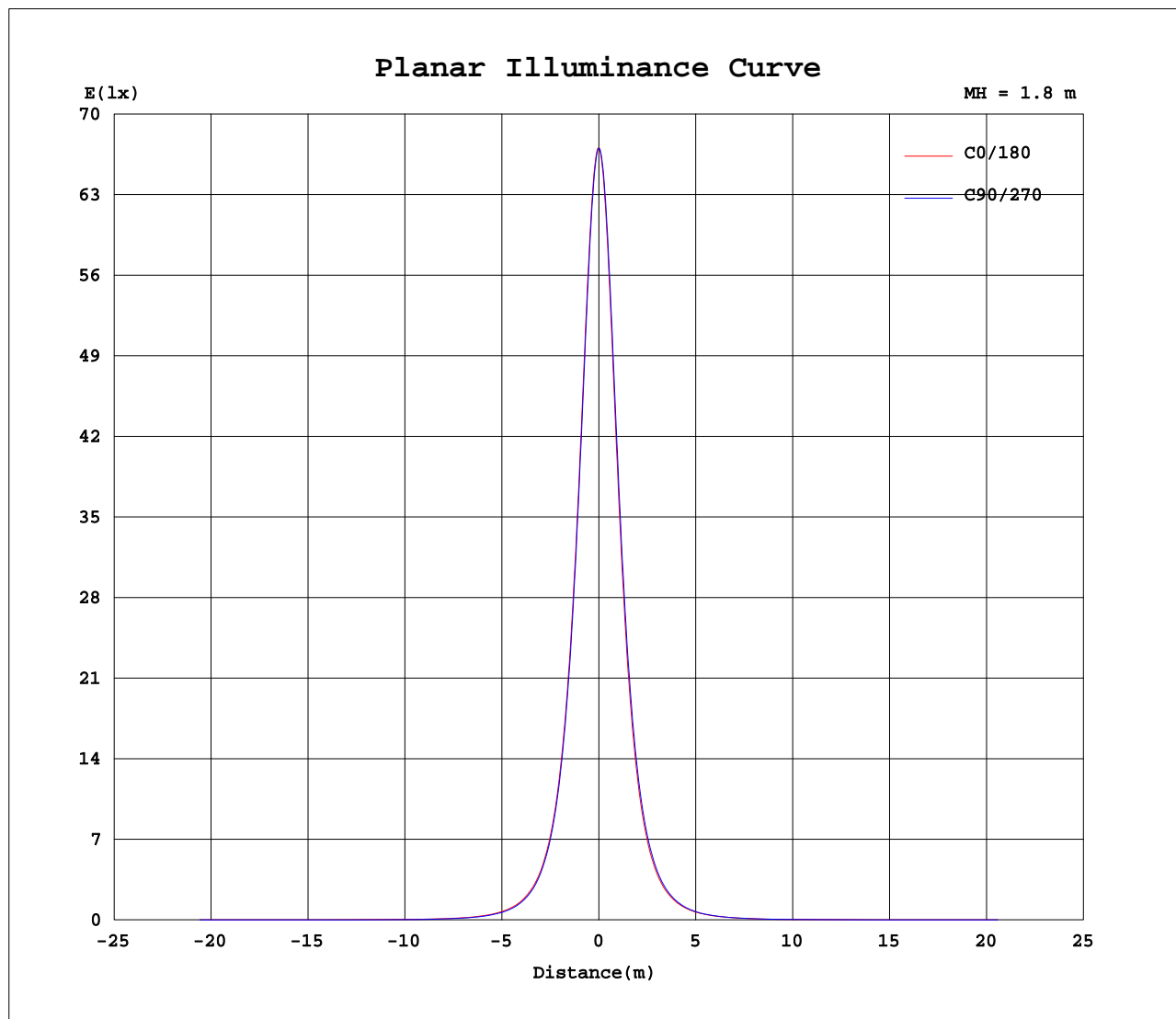
AvgL	cd/m2
L_0~180(65)av	6118
L_0~180(75)av	5404
L_0~180(85)av	4102
L_90~270(65)av	6122
L_90~270(75)av	5147
L_90~270(85)av	3282
L_45(65)av	6172
L_45(75)av	5492
L_45(85)av	4250

Standard: GB/T 29293-2012

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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:

## Planar Illuminance Curve



C Range: 0 - 360DEG  
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Operators: Oliver  
Test Date: 2020-11-27

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 $\gamma$  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	217	217	217	217	217	217	217	217	217	217	217	217	217	217	217	217			
5	217	217	217	216	216	216	216	216	216	216	216	216	217	217	217	217			
10	215	214	214	213	213	212	212	212	212	213	213	214	214	215	215	215			
15	211	210	210	209	208	207	207	207	207	208	208	209	210	211	211	211			
20	205	204	203	202	201	200	200	199	200	201	202	203	204	205	205	205			
25	197	196	195	194	193	192	191	191	191	192	194	195	197	197	198	198			
30	187	186	185	184	183	182	181	180	181	182	184	186	187	188	189	188			
35	176	175	174	173	172	170	169	168	169	170	172	174	176	177	177	177			
40	163	162	161	160	159	157	156	155	156	157	159	161	163	164	165	164			
45	149	148	146	145	144	142	141	140	142	143	145	147	149	150	151	150			
50	133	132	131	130	128	127	125	125	126	127	129	132	134	135	135	135			
55	116	115	114	112	111	110	109	108	110	111	113	115	117	118	118	118			
60	98.2	97.3	96.2	94.6	93.3	92.3	91.7	91.2	92.6	94.0	95.9	97.5	99.2	100	101	100			
65	79.9	79.1	77.9	76.0	74.7	74.3	74.2	73.8	75.2	76.5	78.3	79.3	80.5	81.9	82.7	82.0			
70	61.4	60.7	59.6	57.4	55.8	56.2	56.7	56.5	57.9	59.1	60.5	61.0	61.4	63.2	64.2	63.5			
75	43.0	42.5	41.8	39.3	37.4	38.7	39.6	39.7	41.0	42.1	43.2	42.9	42.5	44.9	46.0	45.1			
80	25.6	25.3	24.9	22.6	20.5	22.4	23.7	24.0	25.2	26.1	26.8	26.2	25.2	27.7	28.6	27.7			
85	10.6	10.4	10.1	8.54	6.96	8.66	9.81	10.2	10.8	11.5	11.9	11.3	10.2	12.2	12.7	12.0			
90	0.75	0.65	0.66	0.63	0.36	0.77	0.69	0.44	0.41	0.83	1.39	1.54	1.28	1.83	1.75	1.44			
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	0.01	0.00	0.00	0.00	0.00	0.00			
120	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.01	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
125	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.06			
130	0.04	0.04	0.04	0.04	0.05	0.05	0.04	0.04	0.09	0.09	0.10	0.09	0.09	0.09	0.09	0.09			
135	0.05	0.05	0.05	0.06	0.06	0.06	0.06	0.05	0.12	0.12	0.13	0.13	0.12	0.12	0.12	0.12			
140	0.06	0.06	0.07	0.07	0.07	0.07	0.07	0.07	0.15	0.15	0.16	0.16	0.15	0.15	0.15	0.15			
145	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.17			
150	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.20	0.20	0.20	0.20	0.21	0.20	0.20	0.20			
155	0.12	0.12	0.13	0.13	0.13	0.13	0.13	0.13	0.21	0.21	0.22	0.22	0.22	0.22	0.22	0.21			
160	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.22	0.22	0.22	0.23	0.23	0.23	0.23	0.22			
165	0.15	0.15	0.15	0.15	0.15	0.16	0.16	0.15	0.23	0.23	0.23	0.24	0.24	0.24	0.24	0.23			
170	0.17	0.17	0.17	0.17	0.18	0.18	0.18	0.17	0.23	0.23	0.23	0.24	0.24	0.24	0.24	0.24			
175	0.20	0.20	0.20	0.20	0.21	0.21	0.20	0.20	0.22	0.23	0.22	0.23	0.23	0.23	0.24	0.23			
180	0.21	0.21	0.21	0.22	0.21	0.22	0.22	0.21	0.21	0.21	0.21	0.21	0.21	0.22	0.22	0.22			

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: