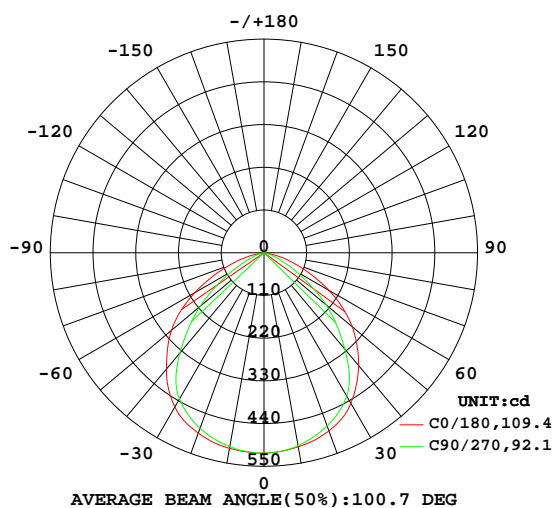


## LUMINAIRE PHOTOMETRIC TEST REPORT

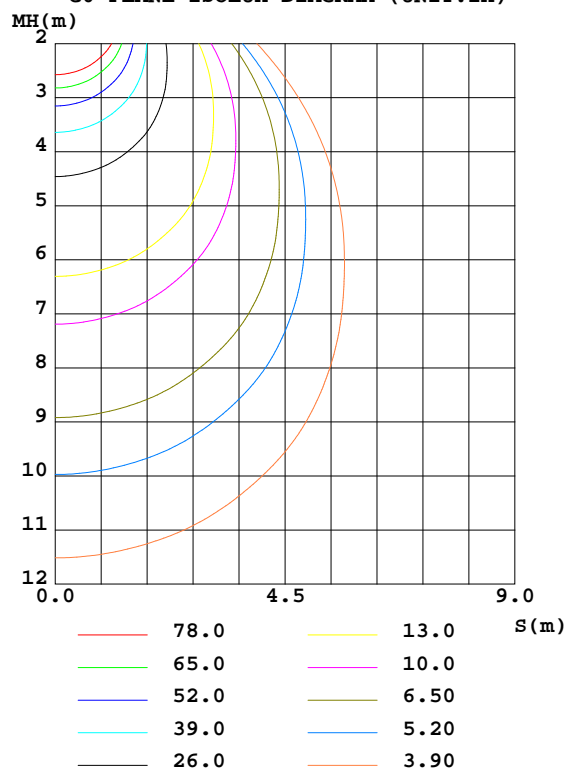
Test:U:120.06V I:0.1323A P:15.497W PF:0.9757 Freq:59.98Hz Lamp Flux:1210.71x1 lm		
NAME: 5222-30BZ(6X5-15W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 78.13 lm/W			
MODEL		Imax(cd)	516.2	S/MH(C0/180)	1.28
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.23
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1210.7	$\eta$ UP,DN(C0-180)	0.0,50.4
NOMINAL FLUX(lm)	1210.71	CIE CLASS	DIRECT	$\eta$ UP,DN(C180-360)	0.1,49.6
LAMPS INSIDE	1	$\eta$ up(%)	0.1	CIBSE SHR NOM	1.25
TEST VOLTAGE(V)	120	$\eta$ 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:2019-11-19

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:65.0%  
 Test Distance:2.499m [K=1.0000]  
 Remarks:

## ZONAL FLUX DIAGRAM

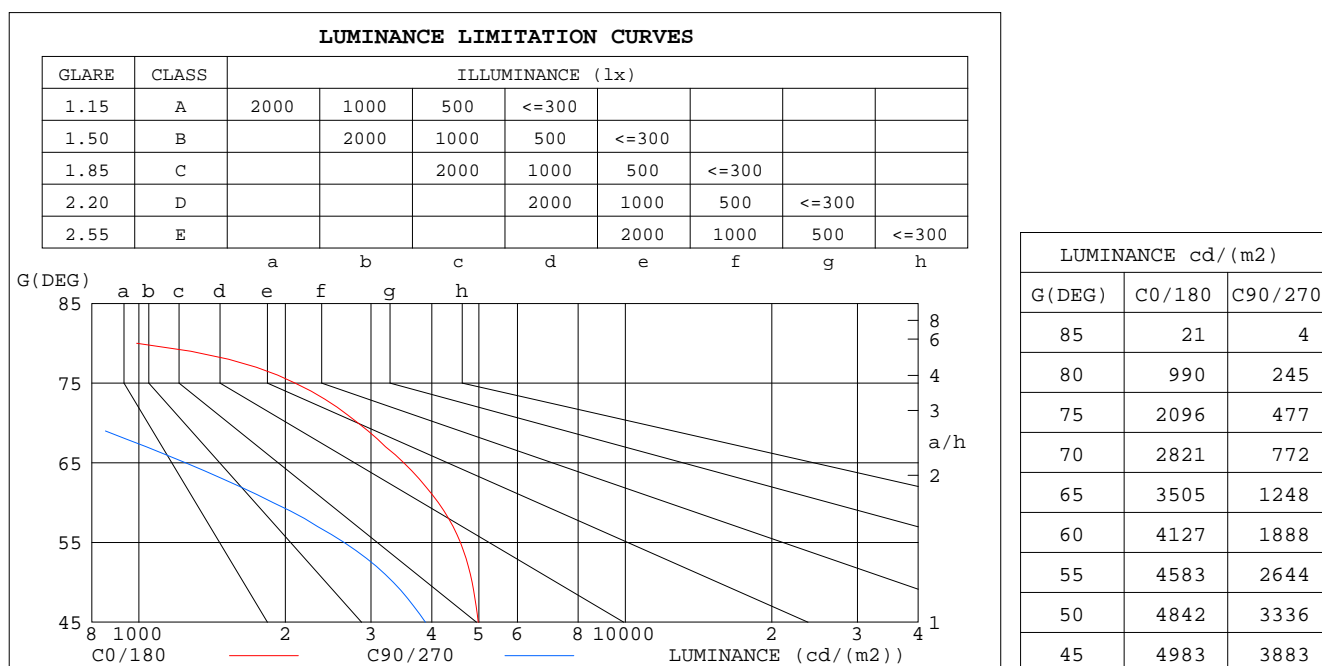
## ZONAL FLUX DIAGRAM:

$\gamma$	C0	C45	C90	C135	C180	C225	C270	C315	$\gamma$	$\Phi$ zone	$\Phi$ total	$\%lum, lamp$
10	511.3	510.4	507.0	507.5	507.4	505.2	504.7	507.8	0- 10	48.84	48.84	4.03,4.03
20	494.3	488.9	481.1	483.2	488.4	479.1	474.8	484.6	10- 20	140.7	189.5	15.7,15.7
30	458.9	446.8	435.0	439.3	447.8	433.9	426.3	440.9	20- 30	214.5	404.0	33.4,33.4
40	390.8	381.3	336.6	371.4	379.3	363.0	323.9	374.6	30- 40	254.4	658.4	54.4,54.4
50	310.7	271.7	214.6	261.2	296.6	253.2	208.9	266.1	40- 50	242.3	900.7	74.4,74.4
60	206.0	142.5	94.43	133.0	192.4	132.2	93.18	142.7	50- 60	181.0	1082	89.3,89.3
70	96.34	51.82	26.41	46.83	87.97	47.38	26.75	51.94	60- 70	94.43	1176	97.1,97.1
80	17.16	9.904	4.264	7.621	12.87	9.624	4.996	11.76	70- 80	31.76	1208	99.8,99.8
90	0.0239	0.0149	0.0086	0.0150	0.0295	0.0151	0.0048	0.0233	80- 90	1.812	1210	99.9,99.9
100	0.0447	0.0324	0.0294	0.0350	0.0601	0.0294	0.0192	0.0291	90-100	0.0296	1210	99.9,99.9
110	0.0724	0.0528	0.0521	0.0653	0.0699	0.0555	0.0432	0.0505	100-110	0.0471	1210	99.9,99.9
120	0.1176	0.0925	0.0939	0.1115	0.1845	0.1585	0.1856	0.1588	110-120	0.0884	1210	99.9,99.9
130	0.1887	0.1603	0.1678	0.1798	0.2391	0.2367	0.2242	0.2227	120-130	0.1426	1210	99.9,99.9
140	0.2401	0.2259	0.2385	0.2392	0.3479	0.3540	0.3519	0.3389	130-140	0.1915	1210	100,100
150	0.3104	0.3135	0.3318	0.3202	0.4407	0.4544	0.4661	0.4485	140-150	0.2128	1210	100,100
160	0.3592	0.3713	0.3919	0.3730	0.4943	0.5084	0.5338	0.5248	150-160	0.1931	1211	100,100
170	0.3937	0.4139	0.4346	0.4106	0.4960	0.5037	0.5321	0.5367	160-170	0.1289	1211	100,100
180	0.4866	0.4990	0.5108	0.4896	0.4828	0.4896	0.5060	0.5063	170-180	0.0461	1211	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Oliver  
 Test Date:2019-11-19

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:65.0%  
 Test Distance:2.499m [K=1.0000]  
 Remarks:

## LUMINANCE LIMITATION CURVES

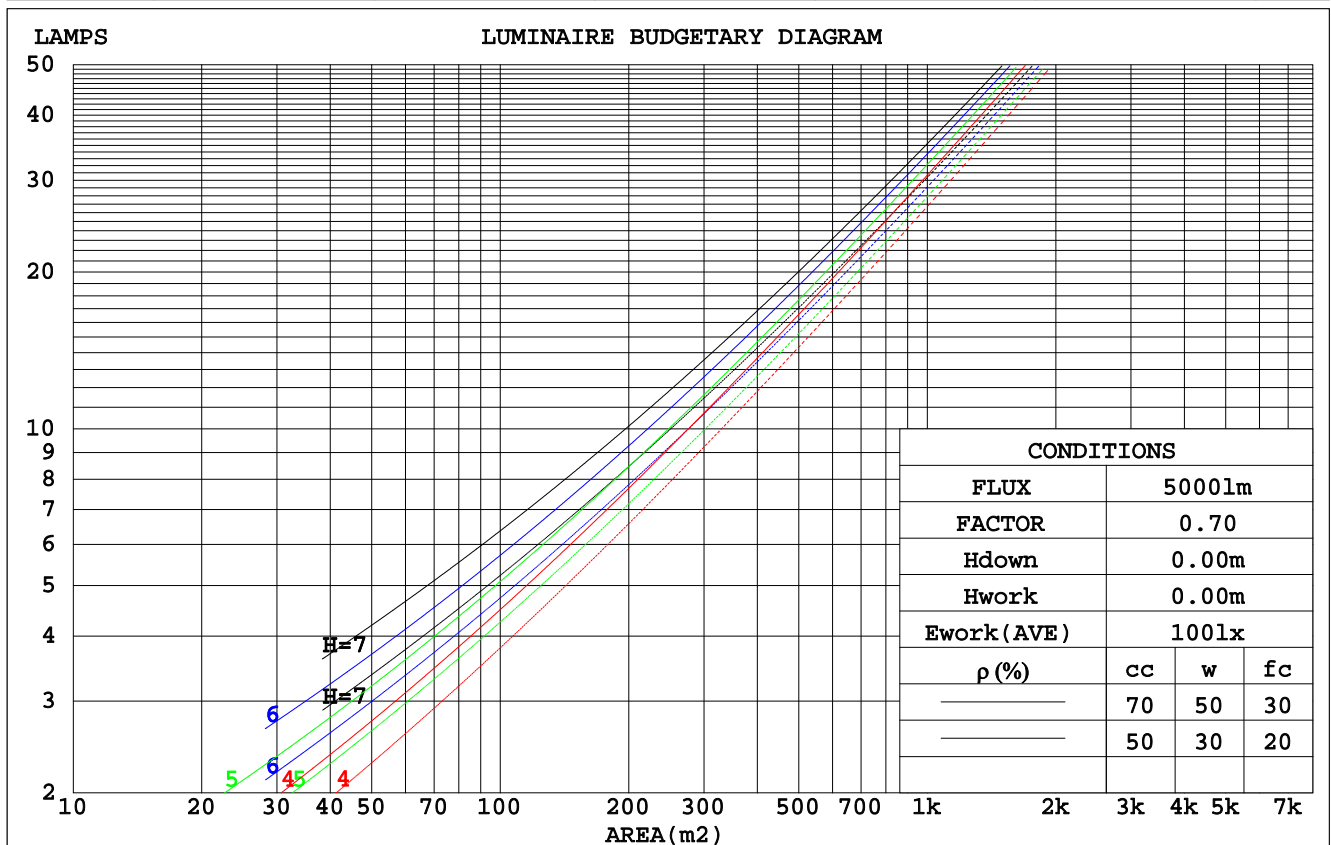


C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: Oliver  
Test Date: 2019-11-19

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
Humidity: 65.0%  
Test Distance: 2.499m [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	1.07	1.03	.00	1.04	1.01	.98	1.00	.98	.95	.96	.94	.92	.93	.91	.90	.88
2.0	.95	.89	.84	.93	.88	.83	.90	.85	.81	.86	.83	.79	.83	.80	.78	.76
3.0	.84	.77	.71	.83	.76	.71	.80	.74	.70	.77	.73	.68	.75	.71	.67	.65
4.0	.76	.68	.62	.74	.67	.61	.72	.65	.60	.70	.64	.60	.68	.63	.59	.57
5.0	.68	.60	.54	.67	.59	.53	.65	.58	.53	.63	.57	.52	.61	.56	.52	.50
6.0	.62	.53	.47	.61	.53	.47	.59	.52	.47	.57	.51	.46	.56	.50	.46	.44
7.0	.56	.48	.42	.55	.48	.42	.54	.47	.42	.52	.46	.41	.51	.45	.41	.39
8.0	.51	.43	.38	.51	.43	.38	.49	.42	.37	.48	.42	.37	.47	.41	.37	.35
9.0	.47	.39	.34	.47	.39	.34	.46	.39	.34	.44	.38	.34	.43	.38	.34	.32
10.0	.44	.36	.31	.43	.36	.31	.42	.35	.31	.41	.35	.31	.40	.35	.31	.29



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Oliver  
 Test Date: 2019-11-19

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity: 65.0%  
 Test Distance: 2.499m [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	.255	.145	.046	.248	.142	.045	.235	.135	.043	.223	.129	.041	.212	.123	.040	
2.0	.250	.137	.042	.244	.134	.041	.232	.129	.040	.222	.124	.039	.212	.120	.038	
3.0	.237	.126	.038	.232	.124	.037	.222	.120	.037	.213	.117	.036	.204	.113	.035	
4.0	.223	.116	.034	.219	.114	.034	.210	.111	.033	.202	.108	.033	.194	.105	.032	
5.0	.210	.107	.031	.206	.106	.031	.198	.103	.030	.190	.100	.030	.184	.098	.029	
6.0	.197	.099	.028	.193	.098	.028	.186	.095	.028	.180	.093	.027	.174	.091	.027	
7.0	.185	.092	.026	.182	.091	.026	.176	.089	.026	.170	.087	.025	.164	.085	.025	
8.0	.174	.085	.024	.171	.084	.024	.166	.083	.024	.161	.081	.023	.156	.080	.023	
9.0	.165	.080	.022	.162	.079	.022	.157	.078	.022	.152	.076	.022	.148	.075	.022	
10.0	.156	.075	.021	.153	.074	.021	.149	.073	.021	.144	.072	.020	.140	.071	.020	

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	.112	.112	.112	.064	.064	.064	.020	.020	.020	
1.0	.177	.157	.139	.152	.135	.120	.104	.093	.083	.060	.054	.048	.019	.017	.016	
2.0	.167	.133	.104	.143	.114	.090	.098	.079	.063	.057	.046	.037	.018	.015	.012	
3.0	.159	.115	.080	.136	.099	.069	.094	.069	.048	.054	.040	.029	.017	.013	.009	
4.0	.151	.101	.063	.130	.087	.055	.089	.061	.038	.052	.036	.023	.017	.012	.007	
5.0	.144	.090	.051	.124	.078	.044	.085	.055	.031	.049	.032	.019	.016	.010	.006	
6.0	.137	.082	.042	.118	.071	.037	.081	.050	.026	.047	.029	.015	.015	.010	.005	
7.0	.131	.075	.036	.113	.065	.031	.078	.046	.022	.045	.027	.013	.015	.009	.004	
8.0	.125	.069	.031	.108	.060	.027	.074	.042	.019	.043	.025	.011	.014	.008	.004	
9.0	.119	.064	.027	.103	.056	.024	.071	.039	.017	.042	.023	.010	.013	.008	.003	
10.0	.114	.060	.024	.098	.052	.021	.068	.037	.015	.040	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Oliver  
 Test Date: 2019-11-19

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity: 65.0%  
 Test Distance: 2.499m [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	17.7	19.0	17.9	19.2	19.4	15.2	16.6	15.4	16.8	17.0
3H	18.5	19.8	18.8	20.0	20.3	15.3	16.6	15.6	16.8	17.0
4H	18.8	20.0	19.1	20.2	20.5	15.2	16.5	15.6	16.7	16.9
6H	18.8	19.9	19.1	20.2	20.5	15.2	16.3	15.5	16.6	16.8
8H	18.8	19.8	19.1	20.1	20.4	15.1	16.2	15.5	16.5	16.8
12H	18.7	19.8	19.1	20.0	20.3	15.1	16.1	15.4	16.4	16.7
4H 2H	17.7	18.9	18.0	19.2	19.4	15.6	16.8	15.9	17.1	17.3
3H	18.8	19.8	19.1	20.1	20.4	15.8	16.9	16.2	17.2	17.5
4H	19.1	20.0	19.4	20.3	20.6	15.8	16.8	16.2	17.1	17.4
6H	19.1	20.0	19.5	20.3	20.7	15.8	16.6	16.2	16.9	17.3
8H	19.1	19.9	19.5	20.2	20.6	15.7	16.5	16.1	16.9	17.2
12H	19.1	19.8	19.5	20.2	20.6	15.7	16.4	16.1	16.8	17.2
8H 4H	19.0	19.8	19.4	20.1	20.5	15.9	16.7	16.3	17.0	17.4
6H	19.1	19.7	19.5	20.1	20.6	15.9	16.5	16.3	16.9	17.3
8H	19.1	19.6	19.5	20.1	20.5	15.8	16.4	16.3	16.8	17.3
12H	19.0	19.5	19.5	20.0	20.4	15.8	16.3	16.3	16.7	17.2
12H 4H	18.9	19.6	19.4	20.0	20.4	15.9	16.6	16.3	17.0	17.4
6H	19.1	19.6	19.5	20.0	20.5	15.8	16.4	16.3	16.8	17.3
8H	19.0	19.5	19.5	20.0	20.4	15.8	16.3	16.3	16.7	17.2
Variations with the observer position at spacings:										
S = 1.0H	+ 0.3 / - 0.4					+ 0.9 / - 1.2				
1.5H	+ 0.3 / - 0.5					+ 0.4 / - 0.6				
2.0H	+ 0.9 / - 1.1					+ 1.3 / - 2.2				

CIE Pub.117, 1211 lm Total Lamp Luminous Flux Correct ( $8\log(F/F_0) = 0.7$ )

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Oliver  
 Test Date: 2019-11-19

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity: 65.0%  
 Test Distance: 2.499m [K=1.0000]  
 Remarks:

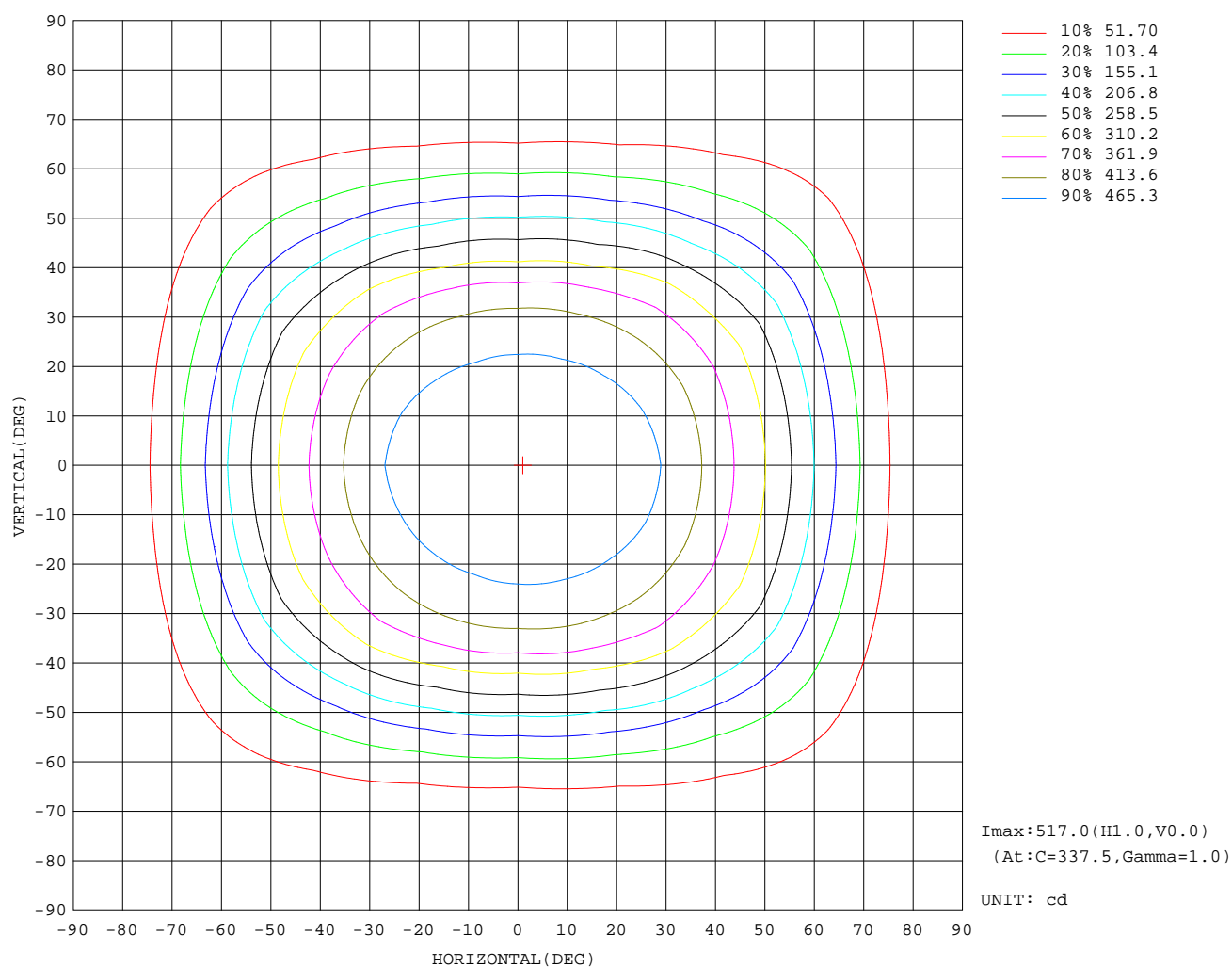
## UTILIZATION FACTORS TABLE

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	63	52	46	62	52	45	61	51	45	39
0.80	73	63	56	72	62	56	70	61	55	49
1.00	82	72	66	81	71	65	78	72	65	58
1.25	89	80	73	87	79	73	85	77	72	66
1.50	93	85	79	92	84	78	89	82	77	71
2.00	99	92	87	98	91	86	94	89	85	78
2.50	103	96	91	101	95	90	97	92	88	81
3.00	106	100	95	103	98	94	100	95	92	84
4.00	109	104	100	107	102	99	102	99	96	88
5.00	111	107	103	108	105	102	104	101	99	90
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: 2019-11-19

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity: 65.0%  
 Test Distance: 2.499m [K=1.0000]  
 Remarks:

## ISOCANDELA DIAGRAM

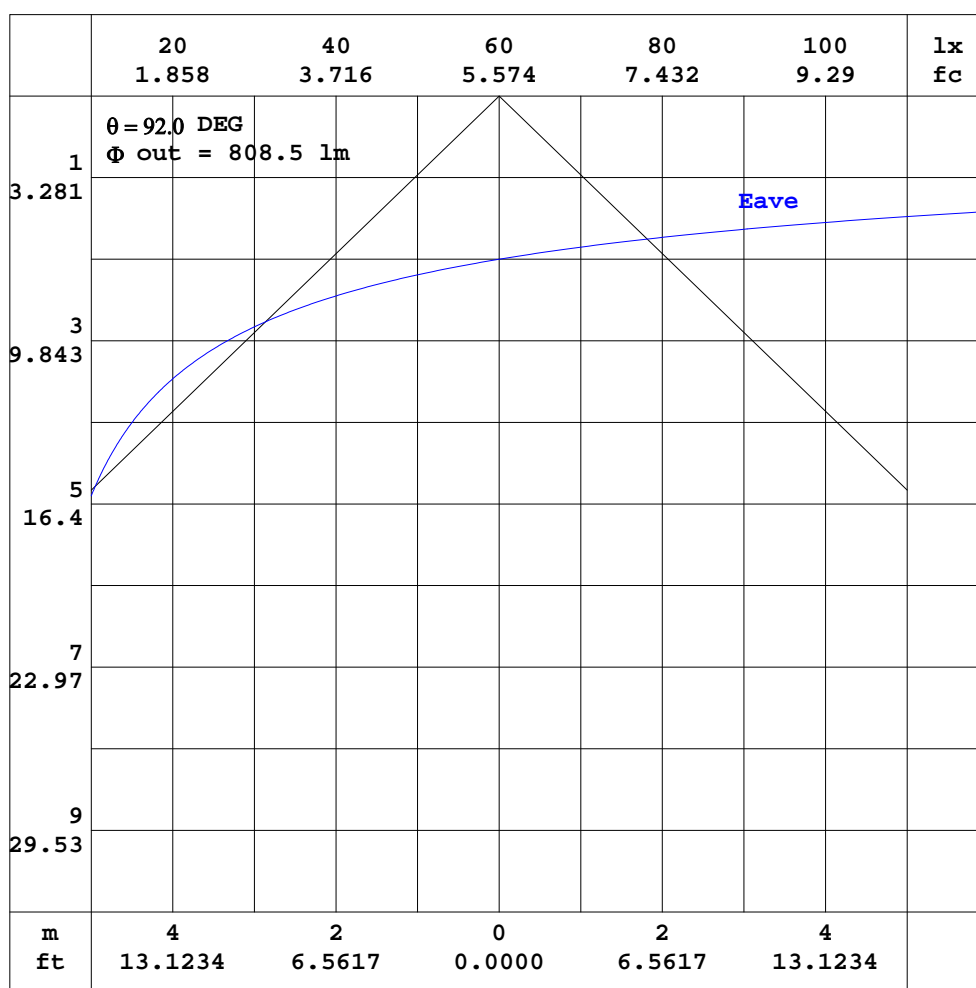


C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: Oliver  
Test Date: 2019-11-19

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
Humidity: 65.0%  
Test Distance: 2.499m [K=1.0000]  
Remarks:



## AAI CURVES

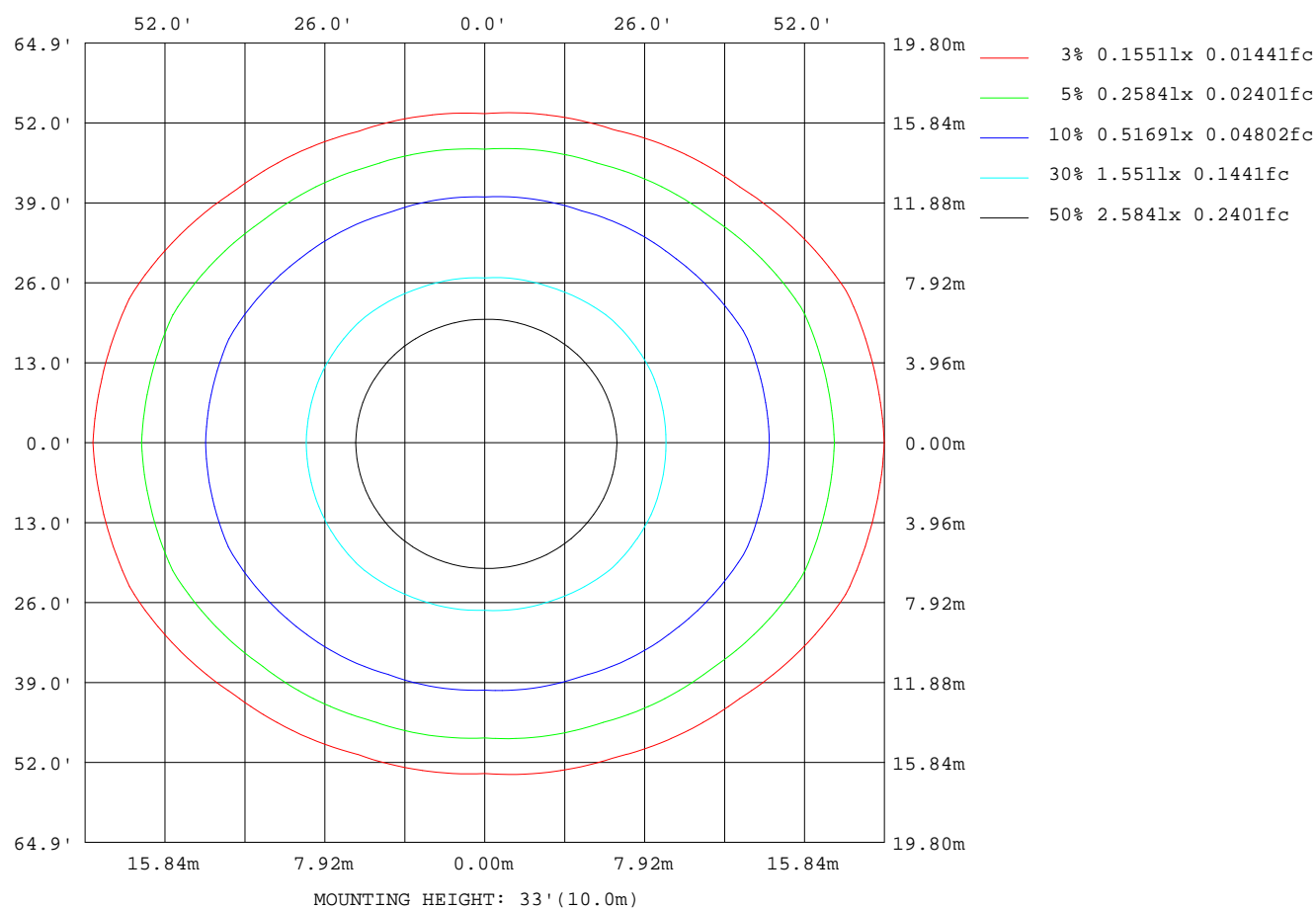


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG  
C Interval: 22.5DEG  
Test Speed: HIGH  
Temperature: 25.3DEG  
Operators: Oliver  
Test Date: 2019-11-19

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
Humidity: 65.0%  
Test Distance: 2.499m [K=1.0000]  
Remarks:

## ISOLUX DIAGRAM



C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Oliver  
 Test Date: 2019-11-19

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity: 65.0%  
 Test Distance: 2.499m [K=1.0000]  
 Remarks:

## LED Avg.L Report

Test:U:120.06V I:0.1323A P:15.497W PF:0.9757 Freq:59.98Hz Lamp Flux:1210.71x1 lm		
NAME: 5222-30BZ(6X5-15W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

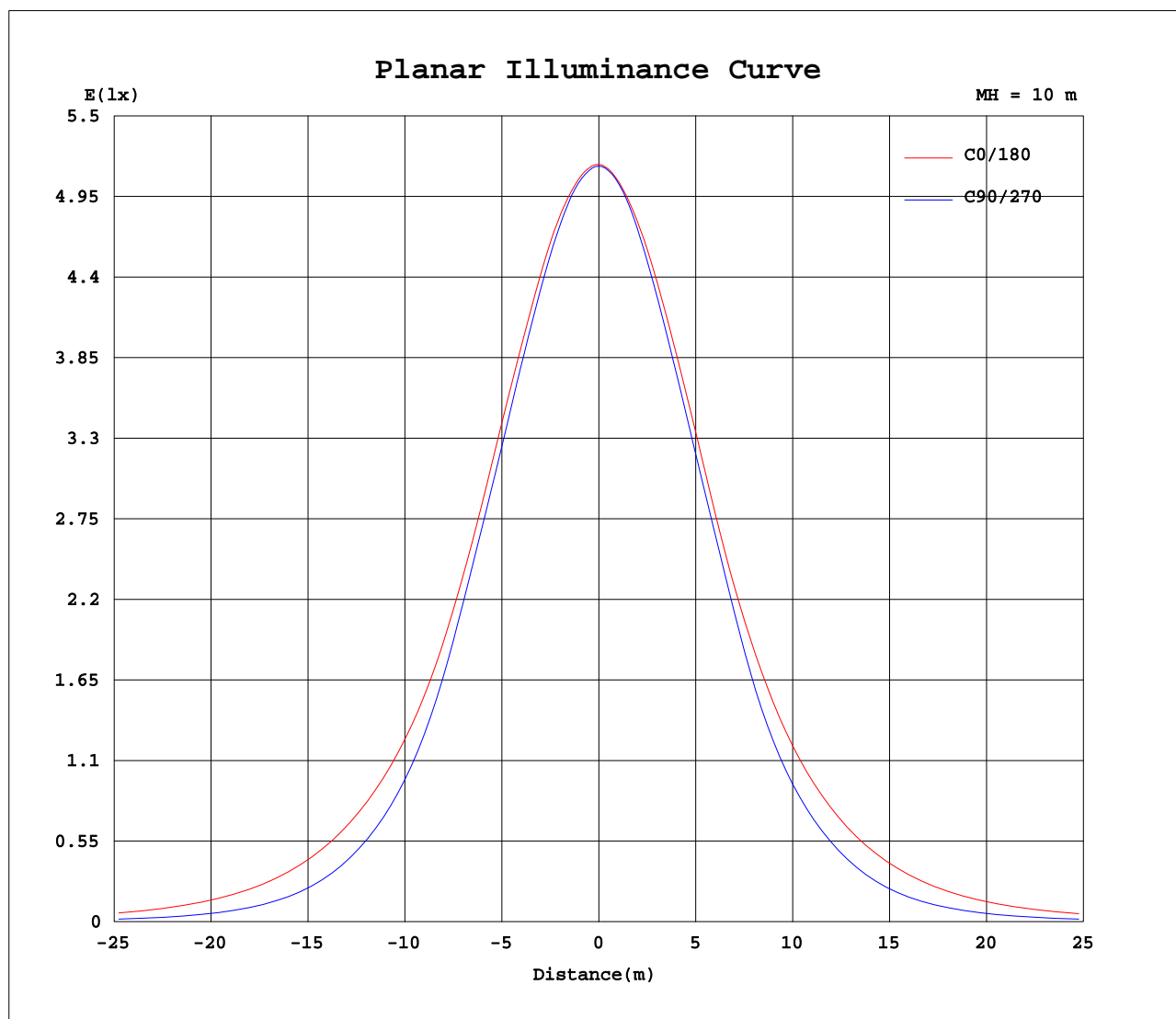
AvgL	cd/m2
L_0~180(65)av	3361
L_0~180(75)av	1966
L_0~180(85)av	19
L_90~270(65)av	1248
L_90~270(75)av	471
L_90~270(85)av	8
L_45(65)av	2055
L_45(75)av	986
L_45(85)av	10

Standard: GB/T 29293-2012

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:Oliver  
 Test Date:2019-11-19

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System:EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity:65.0%  
 Test Distance:2.499m [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: 2019-11-19

$\gamma$  Range: 0 - 180DEG  
 $\gamma$  Interval: 1.0DEG  
Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
Humidity: 65.0%  
Test Distance: 2.499m [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	516	516	516	516	516	516	516	516	516	516	516	516	516	516	516	516			
5	515	515	514	514	514	513	514	513	513	513	512	512	513	514	514	515			
10	511	512	510	508	507	507	508	507	507	507	505	504	505	506	508	510			
15	505	505	502	498	496	496	498	499	500	498	495	493	491	493	498	503			
20	494	494	489	484	481	480	483	487	488	485	479	475	475	478	485	492			
25	481	479	471	465	461	460	464	469	472	468	459	453	454	457	465	476			
30	459	456	447	440	435	435	439	444	448	442	434	427	426	431	441	453			
35	429	427	418	407	396	402	409	413	415	412	403	391	383	396	412	424			
40	391	391	381	355	337	348	371	378	379	375	363	337	324	342	375	390			
45	352	351	333	292	275	286	323	338	339	335	314	277	266	281	327	351			
50	311	308	272	230	215	224	261	293	297	290	253	219	209	224	266	308			
55	262	257	206	168	152	162	195	240	247	237	191	160	147	165	202	257			
60	206	195	143	110	94.4	104	133	180	192	179	132	104	93.2	107	143	196			
65	148	135	90.2	63.1	52.8	59.2	83.1	122	136	122	83.3	60.2	52.7	62.3	90.8	136			
70	96.3	84.7	51.8	33.0	26.4	30.7	46.8	75.0	88.0	76.0	47.4	31.5	26.7	32.6	51.9	86.0			
75	54.1	46.4	26.6	15.6	12.4	14.4	23.6	39.0	47.6	41.0	24.6	14.8	12.0	15.3	27.3	48.1			
80	17.2	14.7	9.90	6.34	4.26	5.76	7.62	10.3	12.9	12.4	9.62	6.28	5.00	6.50	11.8	18.4			
85	0.18	0.15	0.07	0.04	0.03	0.04	0.06	0.09	0.14	0.13	0.08	0.08	0.11	0.14	0.15	0.19			
90	0.02	0.02	0.01	0.01	0.01	0.01	0.02	0.02	0.03	0.03	0.02	0.01	0.00	0.01	0.02	0.04			
95	0.03	0.05	0.02	0.02	0.02	0.02	0.02	0.03	0.05	0.04	0.03	0.02	0.01	0.02	0.02	0.04			
100	0.04	0.05	0.03	0.03	0.03	0.03	0.04	0.04	0.06	0.04	0.03	0.02	0.02	0.02	0.03	0.05			
105	0.06	0.06	0.04	0.04	0.04	0.04	0.05	0.05	0.06	0.05	0.04	0.03	0.03	0.03	0.04	0.05			
110	0.07	0.07	0.05	0.05	0.05	0.06	0.07	0.07	0.07	0.07	0.06	0.05	0.04	0.05	0.05	0.06			
115	0.09	0.08	0.07	0.07	0.07	0.08	0.09	0.09	0.09	0.09	0.08	0.07	0.07	0.07	0.08	0.09			
120	0.12	0.11	0.09	0.09	0.09	0.10	0.11	0.12	0.18	0.16	0.16	0.18	0.19	0.19	0.16	0.22			
125	0.15	0.13	0.12	0.12	0.13	0.13	0.14	0.15	0.18	0.18	0.18	0.17	0.16	0.16	0.16	0.17			
130	0.19	0.17	0.16	0.16	0.17	0.17	0.18	0.19	0.24	0.24	0.24	0.23	0.22	0.23	0.22	0.23			
135	0.22	0.20	0.20	0.20	0.20	0.21	0.21	0.22	0.30	0.30	0.30	0.30	0.29	0.29	0.28	0.29			
140	0.24	0.23	0.23	0.23	0.24	0.24	0.24	0.24	0.35	0.36	0.35	0.36	0.35	0.35	0.34	0.34			
145	0.28	0.27	0.27	0.28	0.29	0.28	0.28	0.28	0.40	0.40	0.41	0.41	0.41	0.41	0.40	0.39			
150	0.31	0.31	0.31	0.33	0.33	0.33	0.32	0.32	0.44	0.45	0.45	0.46	0.47	0.46	0.45	0.44			
155	0.34	0.34	0.35	0.36	0.37	0.36	0.35	0.34	0.47	0.48	0.49	0.50	0.51	0.51	0.49	0.48			
160	0.36	0.36	0.37	0.39	0.39	0.39	0.37	0.36	0.49	0.50	0.51	0.52	0.53	0.54	0.52	0.51			
165	0.37	0.38	0.39	0.40	0.41	0.40	0.39	0.38	0.50	0.50	0.51	0.52	0.54	0.55	0.54	0.52			
170	0.39	0.40	0.41	0.43	0.43	0.43	0.41	0.40	0.50	0.50	0.50	0.52	0.53	0.54	0.54	0.52			
175	0.46	0.46	0.47	0.48	0.49	0.48	0.47	0.46	0.50	0.50	0.51	0.52	0.53	0.54	0.54	0.52			
180	0.49	0.48	0.50	0.51	0.51	0.50	0.49	0.48	0.48	0.48	0.49	0.50	0.51	0.51	0.51	0.50			

C Range: 0 - 360DEG  
 C Interval: 22.5DEG  
 Test Speed: HIGH  
 Temperature: 25.3DEG  
 Operators: Oliver  
 Test Date: 2019-11-19

γ Range: 0 - 180DEG  
 γ Interval: 1.0DEG  
 Test System: EVERFINE GO-R5000\_V2 SYSTEM V2.0.366  
 Humidity: 65.0%  
 Test Distance: 2.499m [K=1.0000]  
 Remarks: