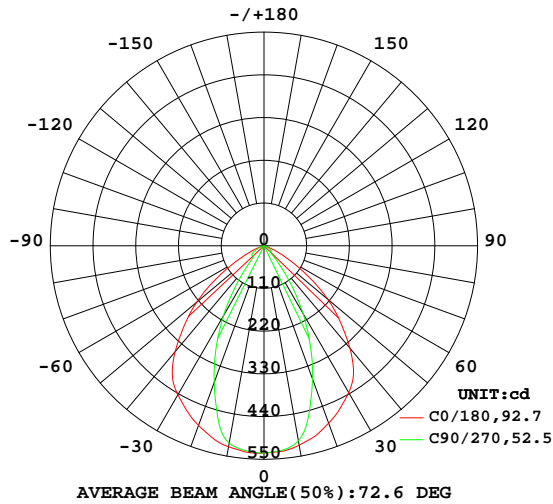


LUMINAIRE PHOTOMETRIC TEST REPORT

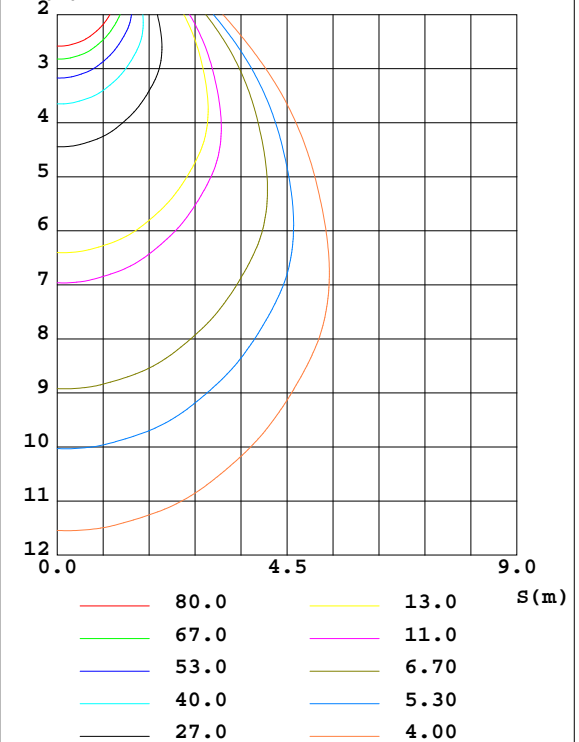
Test:U:120.05V I:0.1451A P:17.065W PF:0.9798 Freq:59.99Hz Lamp Flux:708.808x1 lm		
NAME: 5222-27BZ(5X4-15W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 41.54 lm/W
MODEL		Imax(cd)	534.6	S/MH(C0/180)	1.22	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.81	
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	708.81	η UP,DN(C0-180)	0.0,50.6	
NOMINAL FLUX(lm)	708.808	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.3	
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.00	
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX	1.00	

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

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:

ZONAL FLUX DIAGRAM

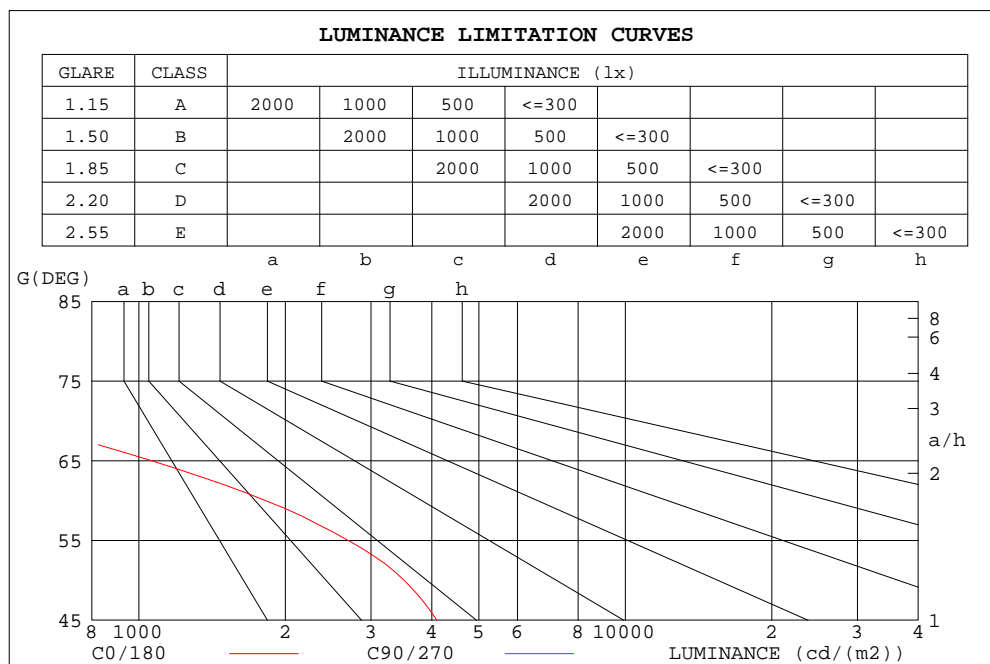
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	525.8	522.6	516.5	520.5	521.4	517.9	510.3	521.4	0- 10	50.32	50.32	7.1,7.1
20	492.5	450.7	375.2	452.4	486.4	436.3	366.2	447.4	10- 20	136.4	186.7	26.3,26.3
30	443.5	311.7	210.0	315.6	436.6	299.6	201.1	313.2	20- 30	174.4	361.1	50.9,50.9
40	356.0	170.8	63.24	175.7	344.3	158.8	55.45	175.3	30- 40	159.4	520.5	73.4,73.4
50	225.9	51.89	38.98	60.04	214.3	50.90	22.21	61.85	40- 50	103.3	623.8	88,88
60	91.19	19.02	28.67	23.97	82.69	22.64	18.87	26.62	50- 60	56.52	680.3	96,96
70	18.69	8.905	8.969	9.891	16.16	10.56	5.980	12.67	60- 70	22.54	702.9	99.2,99.2
80	0.7907	1.401	1.614	0.8126	0.6341	1.484	1.252	1.925	70- 80	5.066	707.9	99.9,99.9
90	0.0004	0	0	0	0	0	0	0	80- 90	0.2686	708.2	99.9,99.9
100	0	0	0	0	0.0058	0	0	0	90-100	0.0002	708.2	99.9,99.9
110	0.0111	0	0	0.0049	0.0228	0.0041	0	0.0033	100-110	0.0027	708.2	99.9,99.9
120	0.0377	0.0143	0.0066	0.0332	0.0768	0.0405	0.0161	0.0404	110-120	0.0168	708.2	99.9,99.9
130	0.0888	0.0596	0.0475	0.0891	0.1683	0.1265	0.0804	0.1256	120-130	0.0552	708.3	99.9,99.9
140	0.1392	0.1132	0.1135	0.1472	0.2612	0.2380	0.1932	0.2330	130-140	0.1063	708.4	99.9,99.9
150	0.1989	0.1921	0.2149	0.2154	0.3310	0.3387	0.3287	0.3307	140-150	0.1405	708.5	100,100
160	0.2413	0.2575	0.2940	0.2603	0.3712	0.3889	0.4341	0.4077	150-160	0.1392	708.7	100,100
170	0.2875	0.3086	0.3418	0.2953	0.3831	0.3864	0.4389	0.4389	160-170	0.0983	708.8	100,100
180	0.3907	0.3974	0.4181	0.3909	0.3868	0.3922	0.4084	0.4043	170-180	0.0359	708.8	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

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:

LUMINANCE LIMITATION CURVES



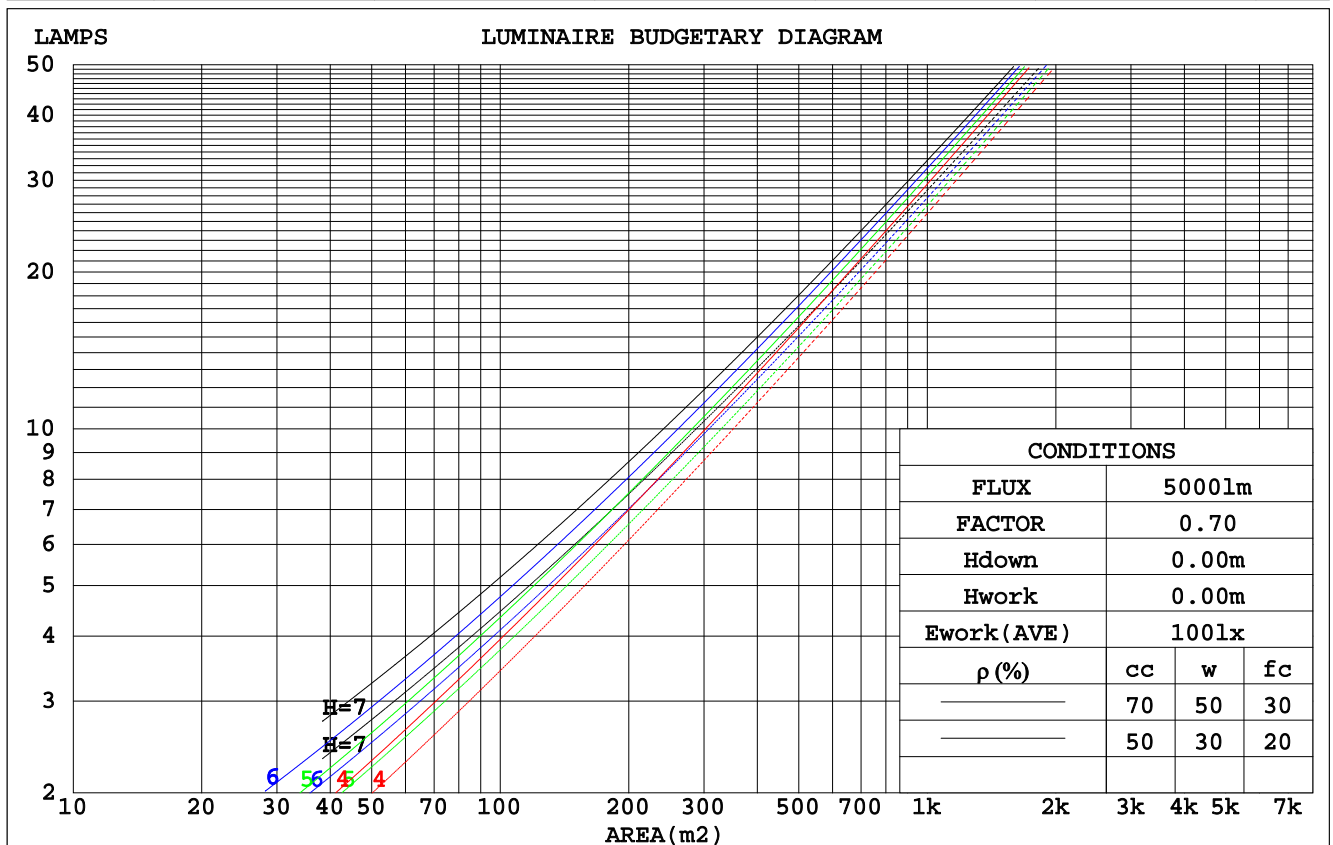
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	5	0
80	45	93
75	171	158
70	546	262
65	1063	413
60	1822	573
55	2696	662
50	3510	607
45	4100	534

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:

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	1.09	1.06	1.03	1.07	1.04	1.02	1.03	1.00	.99	.99	.97	.96	.95	.94	.93	.91
2.0	.99	.94	.90	.97	.93	.89	.94	.90	.87	.91	.88	.85	.88	.86	.84	.82
3.0	.91	.85	.80	.89	.84	.79	.86	.82	.78	.84	.80	.77	.81	.78	.75	.74
4.0	.83	.76	.71	.82	.76	.71	.79	.74	.70	.77	.73	.69	.75	.71	.68	.66
5.0	.76	.69	.64	.75	.69	.64	.73	.68	.63	.72	.67	.63	.70	.65	.62	.60
6.0	.70	.63	.58	.69	.63	.58	.68	.62	.57	.66	.61	.57	.65	.60	.57	.55
7.0	.65	.58	.53	.64	.58	.53	.63	.57	.53	.62	.56	.52	.60	.56	.52	.50
8.0	.61	.54	.49	.60	.53	.49	.59	.53	.48	.58	.52	.48	.57	.52	.48	.46
9.0	.56	.50	.45	.56	.49	.45	.55	.49	.45	.54	.48	.44	.53	.48	.44	.43
10.0	.53	.46	.42	.52	.46	.42	.51	.46	.41	.51	.45	.41	.50	.45	.41	.40



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	.212	.121	.038	.205	.117	.037	.192	.110	.035	.181	.104	.033	.170	.098	.032		
2.0	.207	.113	.035	.201	.111	.034	.190	.106	.033	.180	.101	.032	.170	.096	.030		
3.0	.198	.105	.032	.193	.103	.031	.183	.099	.030	.174	.096	.029	.166	.092	.028		
4.0	.188	.098	.029	.183	.096	.028	.175	.093	.028	.167	.090	.027	.160	.087	.027		
5.0	.178	.091	.026	.174	.089	.026	.167	.087	.026	.160	.084	.025	.154	.082	.025		
6.0	.169	.085	.024	.165	.084	.024	.159	.081	.024	.153	.079	.023	.147	.077	.023		
7.0	.160	.079	.022	.157	.078	.022	.151	.077	.022	.146	.075	.022	.141	.073	.021		
8.0	.152	.074	.021	.149	.074	.021	.144	.072	.021	.139	.071	.020	.135	.069	.020		
9.0	.145	.070	.020	.142	.069	.019	.138	.068	.019	.133	.067	.019	.129	.066	.019		
10.0	.138	.066	.018	.136	.065	.018	.131	.064	.018	.127	.063	.018	.124	.062	.018		

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	.059	.054	.049	.019	.017	.016	
2.0	.162	.133	.109	.138	.114	.094	.095	.079	.066	.055	.046	.039	.018	.015	.013	
3.0	.151	.114	.085	.130	.099	.074	.089	.069	.052	.051	.040	.031	.017	.013	.010	
4.0	.142	.100	.068	.122	.087	.059	.084	.060	.042	.049	.035	.025	.016	.012	.008	
5.0	.135	.089	.056	.116	.077	.048	.080	.054	.034	.046	.032	.020	.015	.010	.007	
6.0	.128	.080	.046	.110	.070	.040	.076	.049	.028	.044	.029	.017	.014	.009	.006	
7.0	.121	.073	.039	.105	.063	.034	.072	.044	.024	.042	.026	.014	.014	.009	.005	
8.0	.116	.067	.034	.100	.058	.029	.069	.041	.021	.040	.024	.012	.013	.008	.004	
9.0	.111	.062	.029	.095	.054	.026	.066	.038	.018	.038	.022	.011	.012	.007	.004	
10.0	.106	.058	.026	.091	.050	.023	.063	.035	.016	.037	.021	.010	.012	.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	16.3	17.5	16.6	17.7	17.8	9.1	10.3	9.3	10.4	10.6
3H	16.3	17.4	16.6	17.6	17.8	9.4	10.4	9.7	10.7	10.9
4H	16.3	17.3	16.6	17.5	17.7	9.4	10.4	9.7	10.6	10.9
6H	16.2	17.1	16.5	17.4	17.6	9.3	10.3	9.6	10.5	10.8
8H	16.1	17.0	16.4	17.3	17.6	9.3	10.2	9.6	10.5	10.7
12H	16.1	16.9	16.4	17.2	17.5	9.2	10.1	9.6	10.4	10.7
4H 2H	16.1	17.1	16.4	17.3	17.6	9.4	10.4	9.7	10.6	10.8
3H	16.1	17.0	16.4	17.3	17.5	9.7	10.6	10.0	10.9	11.1
4H	16.0	16.8	16.4	17.1	17.5	9.7	10.5	10.1	10.8	11.1
6H	16.0	16.6	16.3	17.0	17.3	9.7	10.4	10.1	10.7	11.1
8H	15.9	16.5	16.3	16.9	17.3	9.7	10.3	10.1	10.6	11.0
12H	15.9	16.4	16.3	16.8	17.2	9.6	10.2	10.0	10.6	11.0
8H 4H	15.9	16.6	16.3	16.9	17.3	9.7	10.3	10.1	10.7	11.0
6H	15.8	16.3	16.3	16.7	17.2	9.6	10.2	10.1	10.6	11.0
8H	15.8	16.2	16.2	16.7	17.1	9.6	10.1	10.1	10.5	10.9
12H	15.7	16.1	16.2	16.6	17.0	9.6	10.0	10.0	10.4	10.9
12H 4H	15.9	16.4	16.3	16.8	17.2	9.6	10.2	10.0	10.6	11.0
6H	15.8	16.2	16.2	16.7	17.1	9.6	10.1	10.1	10.5	10.9
8H	15.7	16.1	16.2	16.6	17.0	9.6	10.0	10.0	10.4	10.9
Variations with the observer position at spacings:										
S = 1.0H	+ 1.6 / - 2.1					+ 1.4 / - 1.7				
1.5H	+ 2.2 / - 5.6					+ 1.8 / - 1.5				
2.0H	+ 4.3 / - 9.1					+ 1.2 / - 1.3				

CIE Pub.117, 708.8 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = -1.2$)

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:

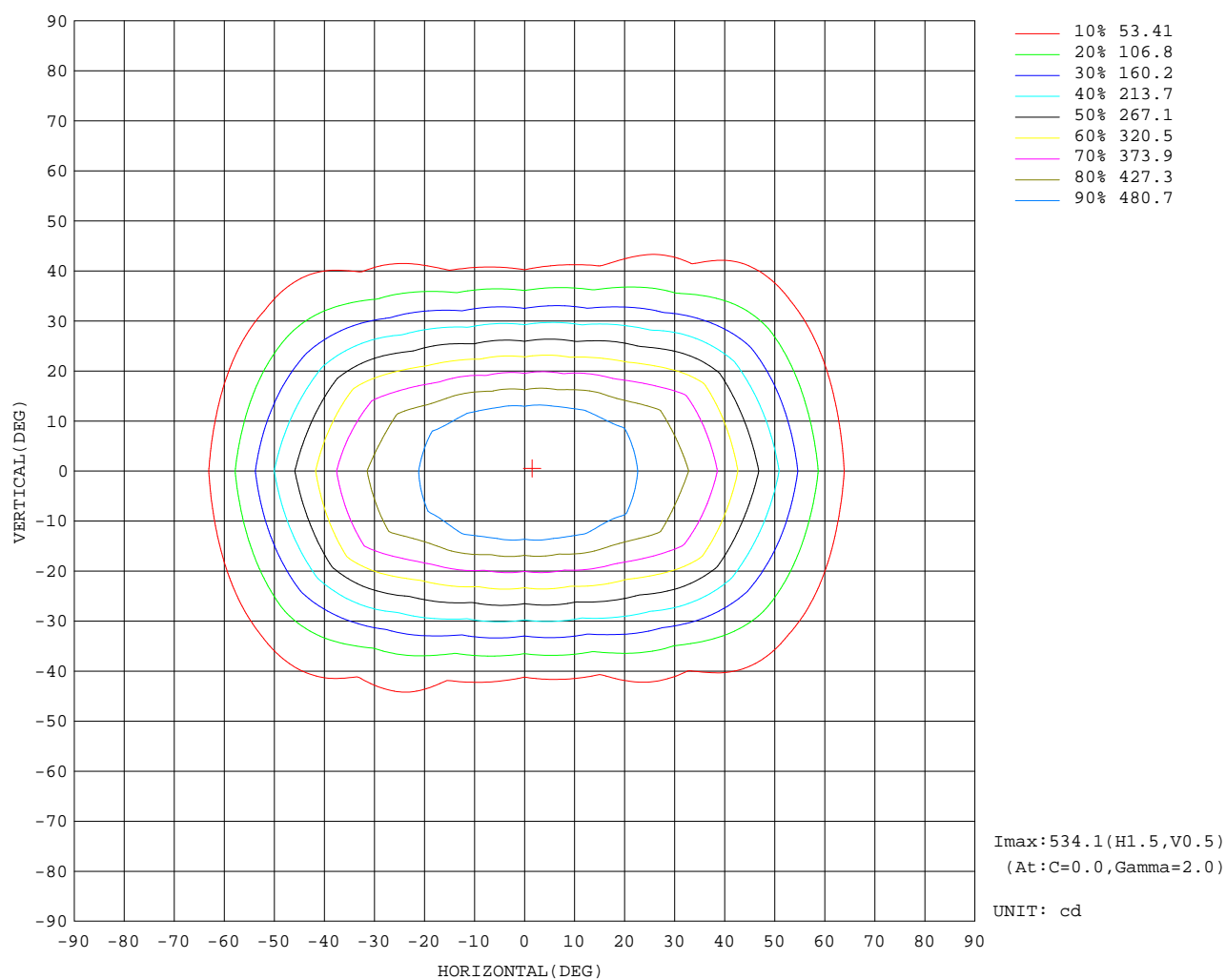
UTILIZATION FACTORS TABLE

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	75	66	61	74	66	61	73	65	61	56
0.80	84	76	70	83	75	70	82	75	70	65
1.00	91	83	78	90	83	78	88	83	77	72
1.25	96	89	84	95	89	84	93	87	83	78
1.50	100	93	89	99	93	88	96	91	87	82
2.00	104	99	95	103	98	94	100	96	92	86
2.50	107	102	98	105	100	97	102	98	95	88
3.00	109	104	101	107	103	100	103	100	98	91
4.00	111	108	105	109	106	103	105	103	101	93
5.00	113	110	107	111	108	106	107	104	103	94
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:

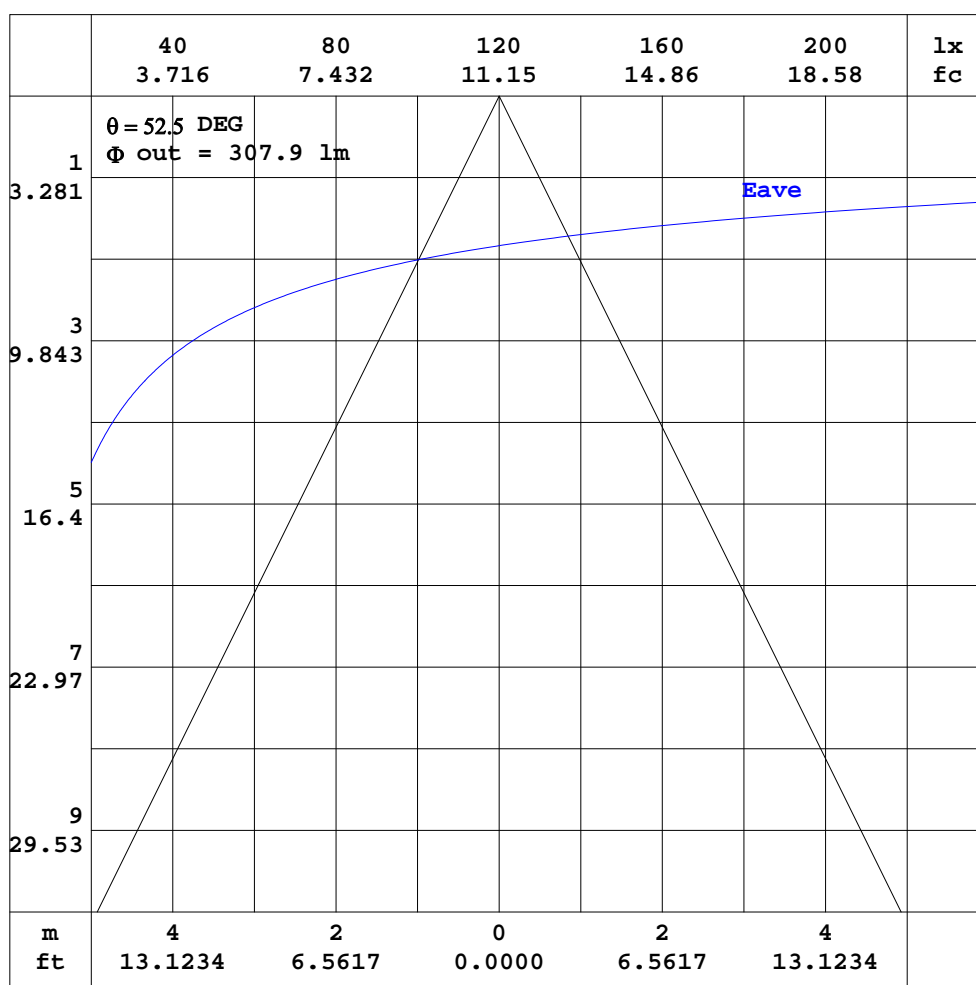
ISOCANDELA DIAGRAM



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

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:

AAI CURVES

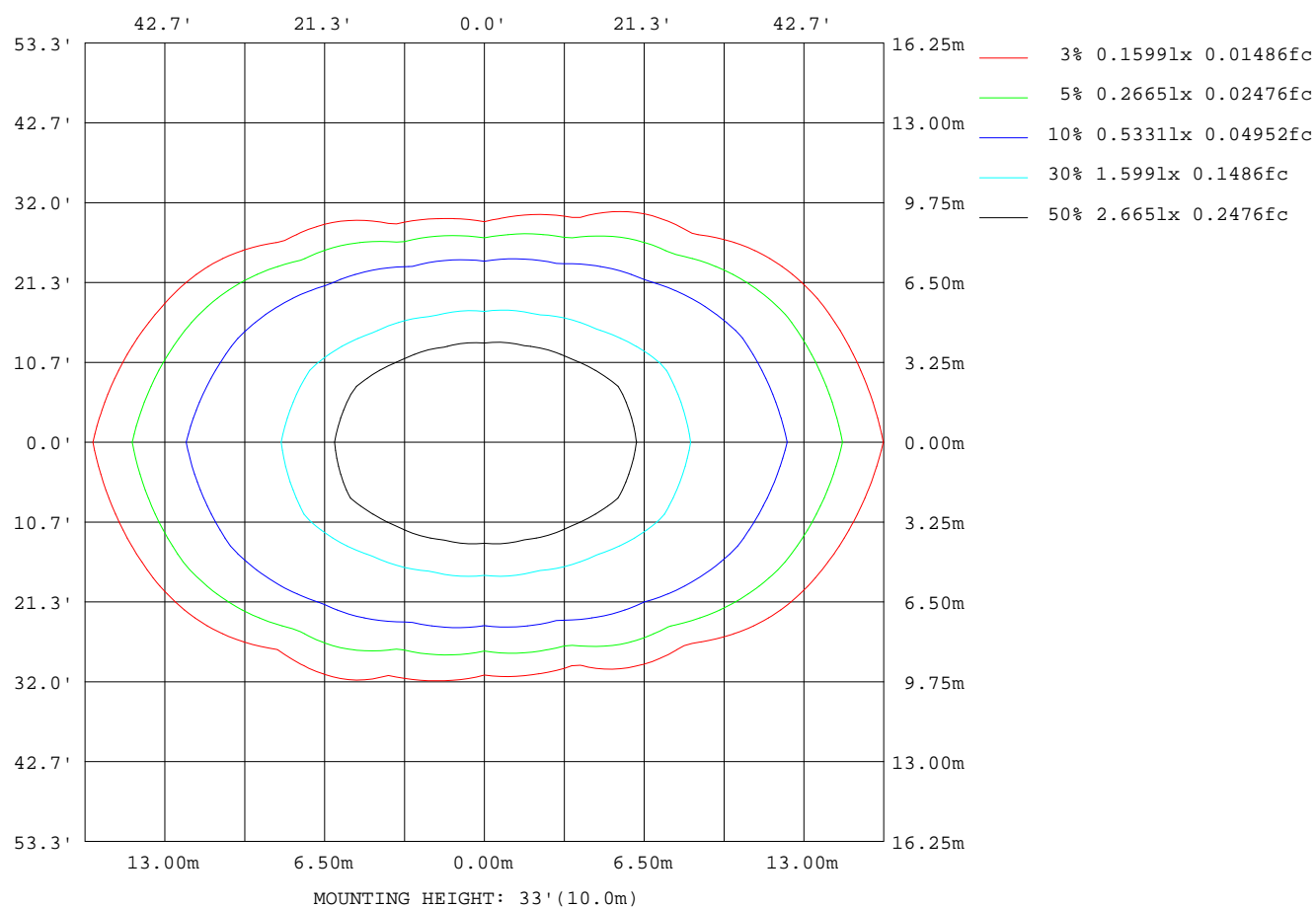


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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:

ISOLUX DIAGRAM



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:

LED Avg.L Report

Test:U:120.05V I:0.1451A P:17.065W PF:0.9798 Freq:59.99Hz Lamp Flux:708.808x1 lm		
NAME: 5222-27BZ(5X4-15W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

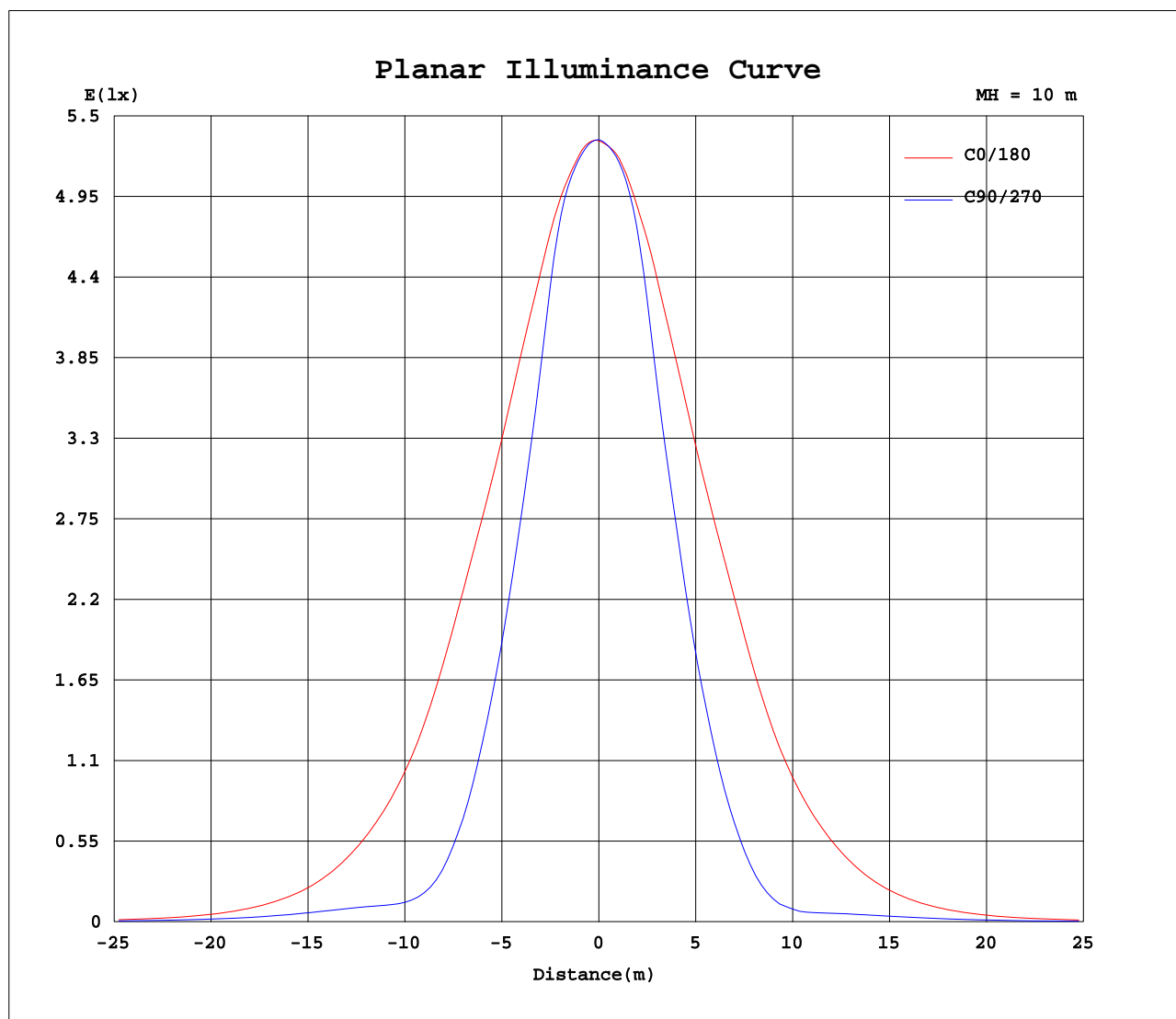
AvgL	cd/m2
L_0~180(65)av	1002
L_0~180(75)av	151
L_0~180(85)av	4
L_90~270(65)av	345
L_90~270(75)av	133
L_90~270(85)av	5
L_45(65)av	395
L_45(75)av	212
L_45(85)av	3

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

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:

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	534	534	534	534	534	534	534	534	534	534	534	534	534	534	534	534			
5	533	533	532	530	530	531	532	531	531	531	531	530	529	528	530	533			
10	526	525	523	520	516	517	520	520	521	519	518	513	510	517	521	525			
15	512	512	502	475	459	475	500	507	508	505	491	462	448	467	497	510			
20	493	490	451	394	375	395	452	484	486	481	436	382	366	387	447	489			
25	469	463	381	316	293	317	384	458	463	452	366	304	282	311	378	463			
30	443	423	312	235	210	237	316	423	437	407	300	224	201	231	313	423			
35	411	371	242	155	128	158	246	374	402	354	227	146	122	154	242	377			
40	356	303	171	83.3	63.2	89.2	176	304	344	284	159	78.3	55.4	85.8	175	311			
45	290	224	103	40.5	37.8	49.3	109	224	279	209	95.4	35.4	24.7	42.0	110	234			
50	226	152	51.9	31.3	39.0	42.5	60.0	154	214	141	50.9	27.0	22.2	32.9	61.8	163			
55	155	92.9	27.7	31.1	38.0	42.6	35.0	93.5	144	84.0	30.4	28.8	23.2	36.1	36.6	102			
60	91.2	48.6	19.0	24.8	28.7	34.5	24.0	48.6	82.7	43.3	22.6	25.0	18.9	31.9	26.6	55.0			
65	45.0	22.6	13.9	16.0	17.4	22.3	16.4	22.2	39.7	20.1	16.7	16.8	11.8	21.9	19.7	26.9			
70	18.7	9.43	8.91	8.64	8.97	12.3	9.89	8.52	16.2	8.61	10.6	9.02	5.98	11.9	12.7	11.2			
75	4.44	2.83	4.74	4.04	4.08	5.66	4.81	2.04	3.35	2.59	5.59	4.11	2.82	5.37	6.85	3.61			
80	0.79	0.66	1.40	1.57	1.61	2.00	0.81	0.40	0.63	0.62	1.48	1.61	1.25	2.09	1.92	0.76			
85	0.05	0.03	0.01	0.00	0.00	0.00	0.01	0.02	0.03	0.02	0.02	0.03	0.08	0.07	0.07	0.05			
90	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			
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	0.01	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	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.01			
110	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.00	0.00	0.00	0.00	0.00	0.02			
115	0.02	0.02	0.01	0.00	0.00	0.01	0.02	0.02	0.04	0.04	0.02	0.00	0.00	0.01	0.02	0.03			
120	0.04	0.03	0.01	0.01	0.01	0.01	0.03	0.04	0.08	0.07	0.04	0.02	0.02	0.02	0.04	0.06			
125	0.06	0.05	0.03	0.02	0.02	0.04	0.06	0.06	0.12	0.11	0.08	0.05	0.04	0.05	0.08	0.10			
130	0.09	0.08	0.06	0.05	0.05	0.06	0.09	0.10	0.17	0.16	0.13	0.09	0.08	0.09	0.13	0.16			
135	0.11	0.10	0.08	0.08	0.08	0.09	0.12	0.12	0.22	0.21	0.18	0.15	0.13	0.15	0.18	0.21			
140	0.14	0.13	0.11	0.11	0.11	0.13	0.15	0.15	0.26	0.26	0.24	0.21	0.19	0.21	0.23	0.25			
145	0.17	0.16	0.15	0.15	0.16	0.18	0.18	0.18	0.30	0.30	0.29	0.27	0.26	0.27	0.28	0.30			
150	0.20	0.20	0.19	0.20	0.21	0.22	0.22	0.21	0.33	0.33	0.34	0.34	0.33	0.33	0.33	0.33			
155	0.22	0.22	0.23	0.24	0.26	0.25	0.24	0.23	0.35	0.36	0.37	0.38	0.39	0.38	0.37	0.36			
160	0.24	0.25	0.26	0.28	0.29	0.28	0.26	0.24	0.37	0.37	0.39	0.41	0.43	0.43	0.41	0.39			
165	0.26	0.27	0.28	0.31	0.32	0.30	0.28	0.26	0.38	0.38	0.39	0.41	0.45	0.46	0.43	0.41			
170	0.29	0.29	0.31	0.33	0.34	0.32	0.30	0.28	0.38	0.38	0.39	0.41	0.44	0.46	0.44	0.41			
175	0.35	0.35	0.36	0.38	0.39	0.37	0.35	0.35	0.39	0.39	0.39	0.41	0.43	0.45	0.43	0.41			
180	0.39	0.39	0.40	0.41	0.42	0.41	0.39	0.39	0.39	0.39	0.39	0.40	0.41	0.42	0.40	0.39			

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: