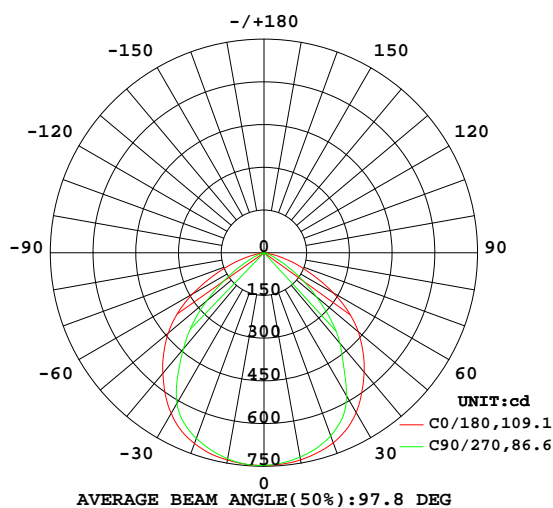


LUMINAIRE PHOTOMETRIC TEST REPORT

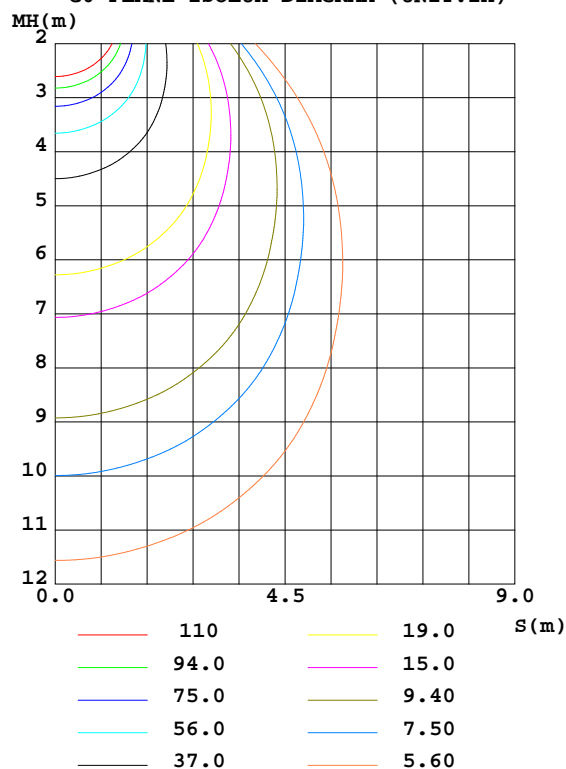
Test:U:12.014V I:2.9084A P:26.791W PF:0.7667 Freq:59.98Hz Lamp Flux:1651.16x1 lm		
NAME: 5221-30BZ(MAX B MAX W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA				Eff: 61.63 lm/W
MODEL		Imax(cd)	747.2	S/MH(C0/180)	1.28	
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	1.16	
RATED VOLTAGE(V)	12	TOTAL FLUX(lm)	1651.2	η UP,DN(C0-180)	0.0,50.7	
NOMINAL FLUX(lm)	1651.16	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.0,49.2	
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	1.25	
TEST VOLTAGE(V)	12	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:2019-11-11

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

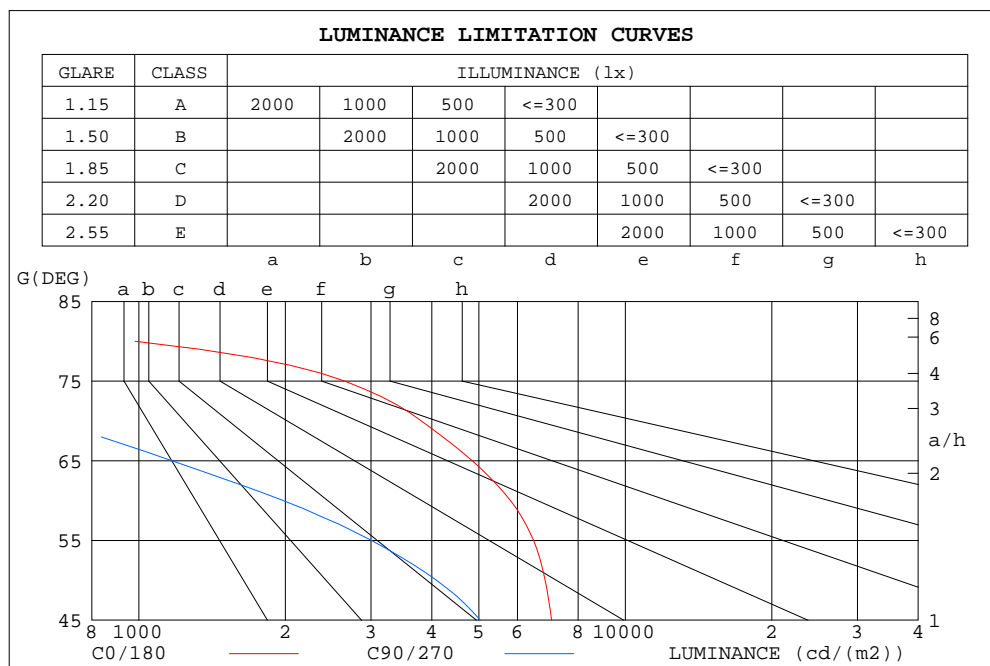
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	Φ lum, lamp
10	739.0	738.3	734.4	737.3	738.5	732.6	728.3	732.7	0- 10	70.73	70.73	4.28,4.28
20	712.9	705.2	694.1	700.6	710.4	694.5	684.2	697.4	10- 20	203.5	274.2	16.6,16.6
30	651.6	639.7	611.5	635.6	647.6	622.4	580.0	627.5	20- 30	308.3	582.6	35.3,35.3
40	552.7	526.3	441.0	524.7	547.2	491.0	414.4	503.9	30- 40	353.7	936.3	56.7,56.7
50	438.8	351.2	263.2	348.3	432.1	321.1	240.6	334.8	40- 50	326.9	1263	76.5,76.5
60	289.7	174.2	99.13	168.6	280.8	153.7	90.94	167.8	50- 60	234.3	1497	90.7,90.7
70	129.9	56.50	22.73	53.34	124.6	49.09	20.60	54.81	60- 70	114.8	1612	97.6,97.6
80	17.01	9.068	4.119	7.669	14.53	9.146	4.169	10.72	70- 80	35.71	1648	99.8,99.8
90	0.0331	0.0151	0.0048	0.0239	0.0406	0.0193	0.0051	0.0334	80- 90	1.791	1650	99.9,99.9
100	0.0536	0.0238	0.0124	0.0282	0.0622	0.0363	0.0172	0.0351	90-100	0.0306	1650	99.9,99.9
110	0.0868	0.0494	0.0379	0.0657	0.0904	0.0692	0.0475	0.0646	100-110	0.0500	1650	99.9,99.9
120	0.1472	0.1026	0.0933	0.1281	0.1757	0.1623	0.1339	0.1520	110-120	0.0950	1650	99.9,99.9
130	0.2438	0.1947	0.1944	0.2230	0.3245	0.3188	0.2910	0.3000	120-130	0.1743	1650	99.9,99.9
140	0.3223	0.2912	0.2993	0.3108	0.4817	0.4846	0.4725	0.4654	130-140	0.2519	1650	100,100
150	0.4194	0.4143	0.4413	0.4261	0.6056	0.6250	0.6413	0.6178	140-150	0.2871	1651	100,100
160	0.4905	0.5022	0.5345	0.5036	0.6822	0.7009	0.7451	0.7248	150-160	0.2638	1651	100,100
170	0.5425	0.5694	0.6019	0.5669	0.6861	0.6958	0.7455	0.7465	160-170	0.1777	1651	100,100
180	0.6814	0.7010	0.7267	0.7004	0.6801	0.6873	0.7160	0.7157	170-180	0.0643	1651	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:2019-11-11

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 γ Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.499m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES



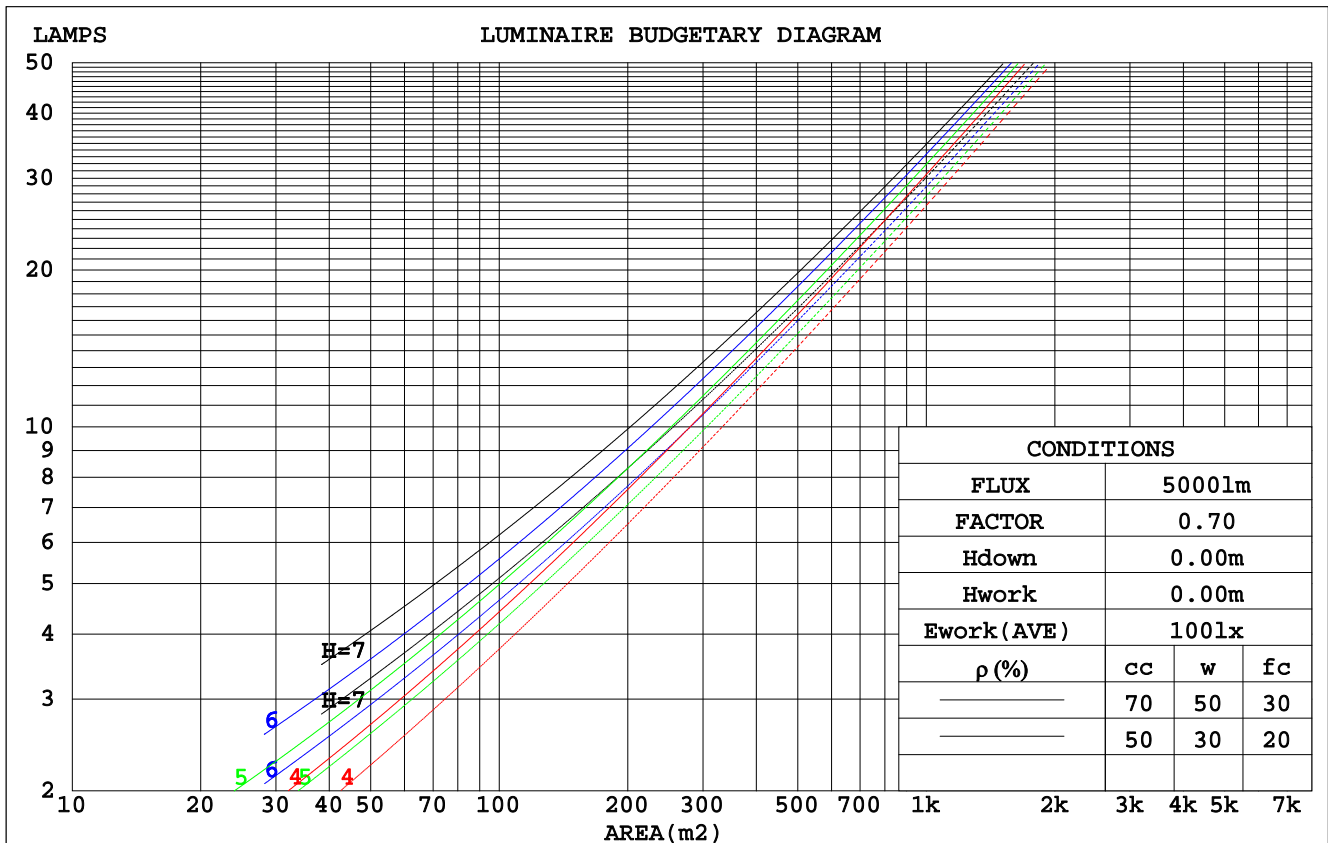
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	40	4
80	982	237
75	2649	386
70	3806	664
65	4848	1170
60	5808	1982
55	6477	3009
50	6842	4093
45	7054	5034

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

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	1.07	1.04	1.00	1.05	1.02	.99	1.01	.98	.96	.97	.95	.93	.93	.92	.90	.88
2.0	.95	.90	.85	.94	.88	.84	.90	.86	.82	.87	.83	.80	.84	.81	.78	.76
3.0	.85	.78	.73	.84	.77	.72	.81	.75	.71	.78	.74	.70	.76	.72	.68	.66
4.0	.77	.69	.63	.75	.68	.62	.73	.67	.62	.71	.65	.61	.69	.64	.60	.58
5.0	.69	.61	.55	.68	.60	.55	.66	.59	.54	.64	.58	.54	.62	.57	.53	.51
6.0	.63	.55	.49	.62	.54	.49	.60	.53	.48	.58	.52	.48	.57	.52	.47	.45
7.0	.57	.49	.43	.56	.49	.43	.55	.48	.43	.54	.47	.43	.52	.47	.42	.41
8.0	.52	.45	.39	.52	.44	.39	.50	.44	.39	.49	.43	.39	.48	.43	.38	.37
9.0	.48	.41	.35	.48	.40	.35	.47	.40	.35	.46	.39	.35	.45	.39	.35	.33
10.0	.45	.37	.32	.44	.37	.32	.43	.37	.32	.42	.36	.32	.41	.36	.32	.30



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

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	.248	.141	.045	.241	.138	.044	.228	.131	.042	.216	.125	.040	.205	.119	.038	
2.0	.243	.133	.041	.237	.131	.040	.226	.126	.039	.216	.121	.038	.206	.116	.037	
3.0	.232	.123	.037	.226	.121	.036	.216	.117	.036	.207	.114	.035	.199	.110	.034	
4.0	.219	.114	.033	.214	.112	.033	.205	.109	.032	.197	.106	.032	.189	.103	.031	
5.0	.206	.105	.030	.202	.103	.030	.194	.101	.030	.187	.098	.029	.180	.096	.029	
6.0	.193	.097	.028	.190	.096	.028	.183	.094	.027	.176	.092	.027	.170	.090	.027	
7.0	.182	.090	.026	.179	.089	.025	.173	.087	.025	.167	.086	.025	.161	.084	.025	
8.0	.172	.084	.024	.169	.083	.023	.163	.082	.023	.158	.080	.023	.153	.079	.023	
9.0	.162	.078	.022	.160	.078	.022	.155	.076	.022	.150	.075	.022	.145	.074	.021	
10.0	.154	.074	.020	.151	.073	.020	.147	.072	.020	.142	.071	.020	.138	.070	.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	.111	.111	.111	.064	.064	.064	.020	.020	.020	
1.0	.177	.157	.140	.151	.135	.120	.103	.093	.083	.060	.054	.048	.019	.017	.016	
2.0	.166	.133	.105	.143	.114	.090	.098	.079	.063	.056	.046	.037	.018	.015	.012	
3.0	.158	.115	.080	.135	.099	.070	.093	.069	.049	.054	.040	.029	.017	.013	.009	
4.0	.150	.101	.064	.129	.087	.055	.088	.061	.039	.051	.036	.023	.016	.012	.008	
5.0	.143	.090	.051	.123	.078	.045	.084	.055	.032	.049	.032	.019	.016	.010	.006	
6.0	.136	.082	.043	.117	.071	.037	.081	.050	.026	.047	.029	.016	.015	.010	.005	
7.0	.130	.075	.036	.112	.065	.031	.077	.045	.022	.045	.027	.013	.014	.009	.004	
8.0	.124	.069	.031	.107	.060	.027	.074	.042	.019	.043	.025	.011	.014	.008	.004	
9.0	.118	.064	.027	.102	.056	.024	.071	.039	.017	.041	.023	.010	.013	.008	.003	
10.0	.113	.060	.024	.098	.052	.021	.068	.036	.015	.039	.022	.009	.013	.007	.003	

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

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	19.1	18.0	19.3	19.5	14.5	15.8	14.7	16.0	16.2
3H	18.5	19.8	18.8	20.0	20.2	14.4	15.7	14.7	15.9	16.1
4H	18.7	19.9	19.0	20.1	20.4	14.4	15.5	14.7	15.8	16.0
6H	18.7	19.8	19.0	20.1	20.4	14.3	15.4	14.6	15.6	15.9
8H	18.7	19.7	19.0	20.0	20.3	14.2	15.3	14.6	15.6	15.9
12H	18.6	19.6	19.0	19.9	20.2	14.2	15.2	14.5	15.5	15.8
4H 2H	17.7	18.9	18.0	19.1	19.4	14.9	16.1	15.2	16.3	16.6
3H	18.7	19.7	19.0	20.0	20.3	15.0	16.0	15.3	16.3	16.6
4H	18.9	19.8	19.3	20.1	20.5	14.9	15.8	15.3	16.2	16.5
6H	18.9	19.7	19.3	20.1	20.4	14.8	15.7	15.2	16.0	16.4
8H	18.9	19.6	19.3	20.0	20.4	14.8	15.6	15.2	15.9	16.3
12H	18.9	19.5	19.3	19.9	20.3	14.8	15.4	15.2	15.8	16.2
8H 4H	18.8	19.6	19.2	19.9	20.3	15.0	15.7	15.4	16.1	16.5
6H	18.9	19.5	19.3	19.9	20.3	14.9	15.5	15.4	15.9	16.4
8H	18.8	19.4	19.3	19.8	20.2	14.9	15.4	15.3	15.8	16.3
12H	18.8	19.2	19.3	19.7	20.2	14.8	15.3	15.3	15.7	16.2
12H 4H	18.8	19.4	19.2	19.8	20.2	14.9	15.6	15.4	16.0	16.4
6H	18.8	19.4	19.3	19.8	20.2	14.9	15.4	15.3	15.8	16.3
8H	18.8	19.2	19.3	19.7	20.2	14.8	15.3	15.3	15.7	16.2
Variations with the observer position at spacings:										
S = 1.0H	+ 0.4 / - 0.4					+ 1.1 / - 1.6				
1.5H	+ 0.4 / - 0.5					+ 0.4 / - 0.8				
2.0H	+ 1.1 / - 1.5					+ 1.8 / - 3.0				

CIE Pub.117, 1651 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 1.7$)

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

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:

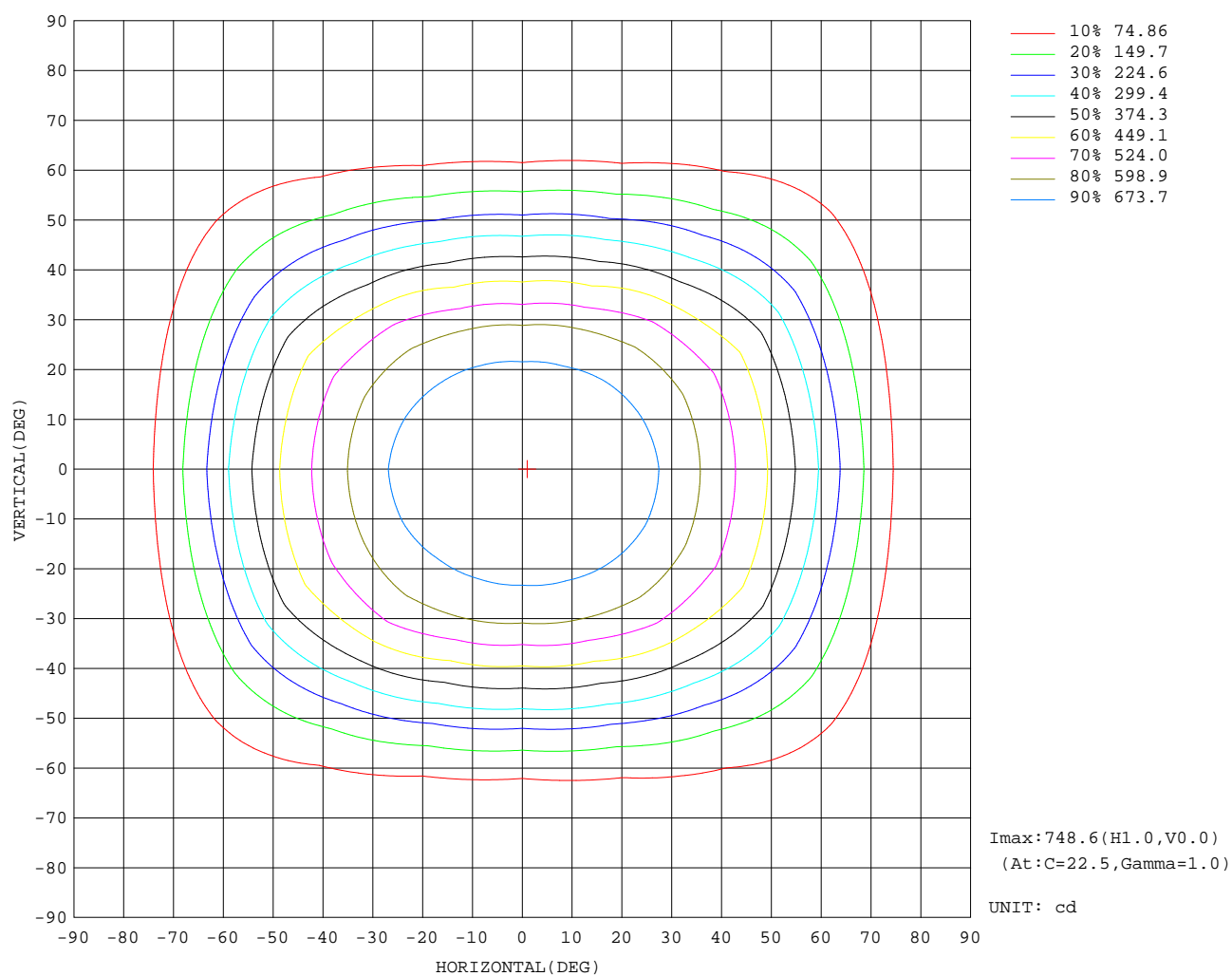
UTILIZATION FACTORS TABLE

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	64	54	47	63	53	47	62	53	47	41
0.80	74	64	58	73	64	58	72	63	57	51
1.00	83	73	67	82	73	67	80	74	66	60
1.25	90	81	75	88	80	75	86	79	74	67
1.50	94	86	80	93	85	80	90	84	79	72
2.00	100	93	88	98	92	87	95	90	86	79
2.50	103	97	92	101	96	91	98	93	89	82
3.00	106	101	96	104	99	95	100	96	93	85
4.00	109	105	101	107	103	100	103	100	97	89
5.00	111	107	104	109	105	102	104	102	99	91
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: 2019-11-11

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:

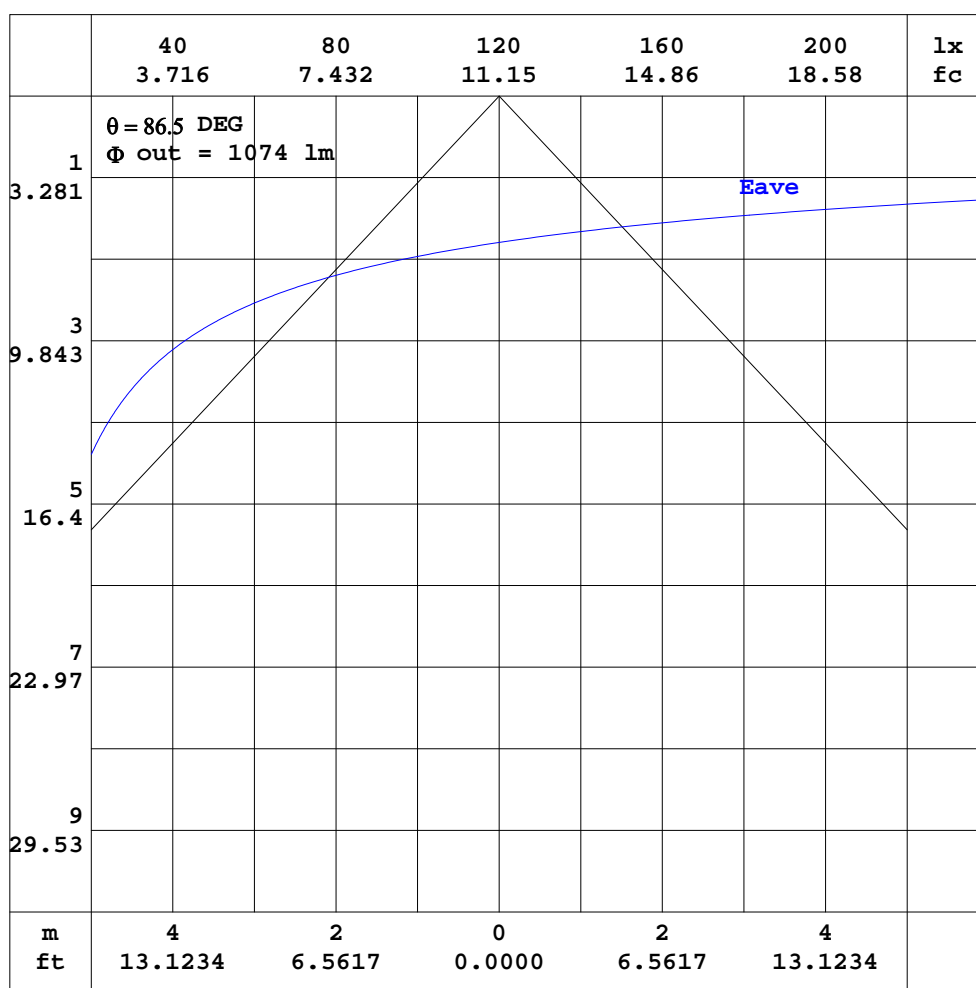
ISOCANDELA DIAGRAM



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

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

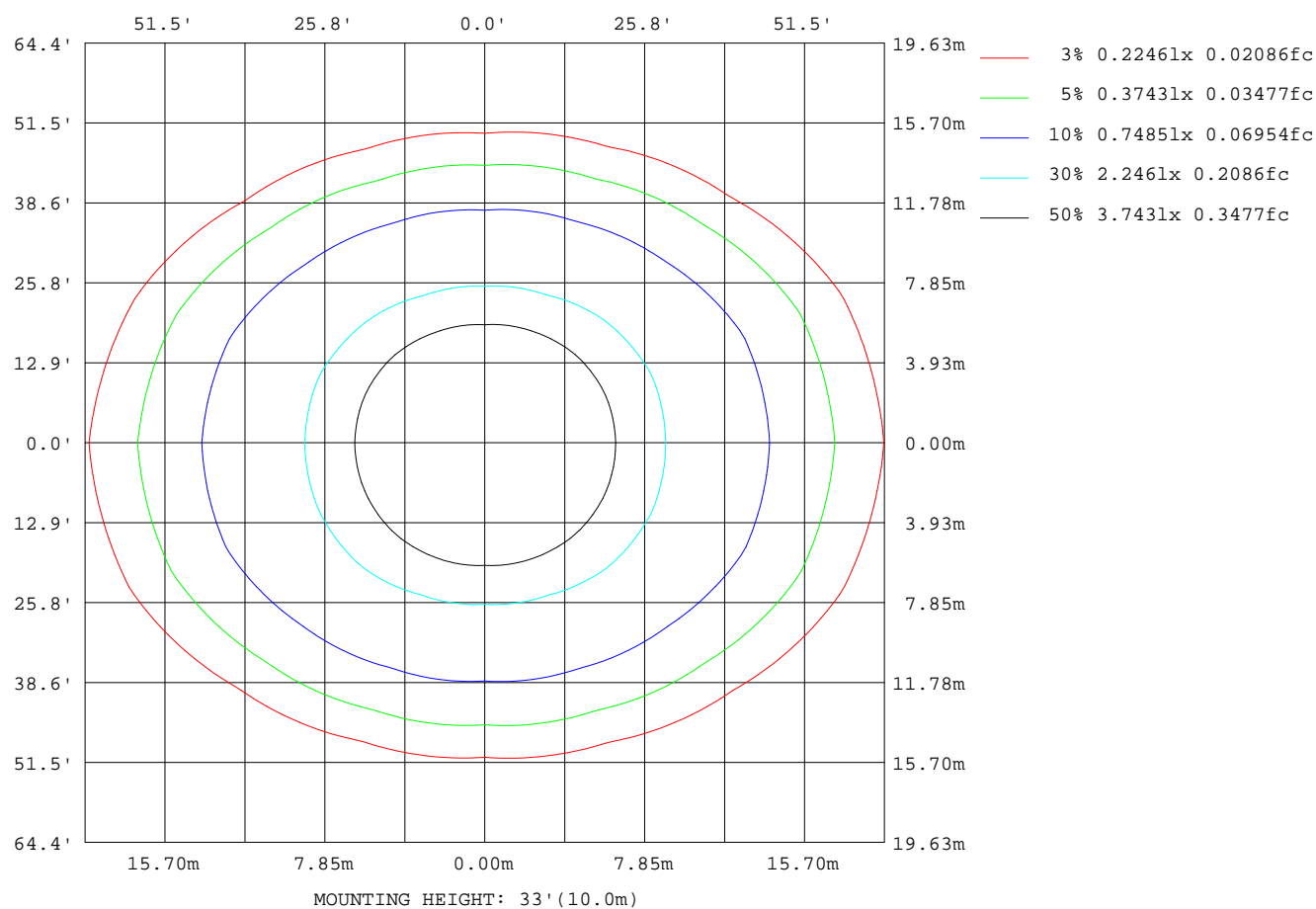


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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

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: 2019-11-11

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:12.014V I:2.9084A P:26.791W PF:0.7667 Freq:59.98Hz Lamp Flux:1651.16x1 lm		
NAME: 5221-30BZ(MAX B MAX W)	TYPE:Surface-mounted Luminaire	HEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

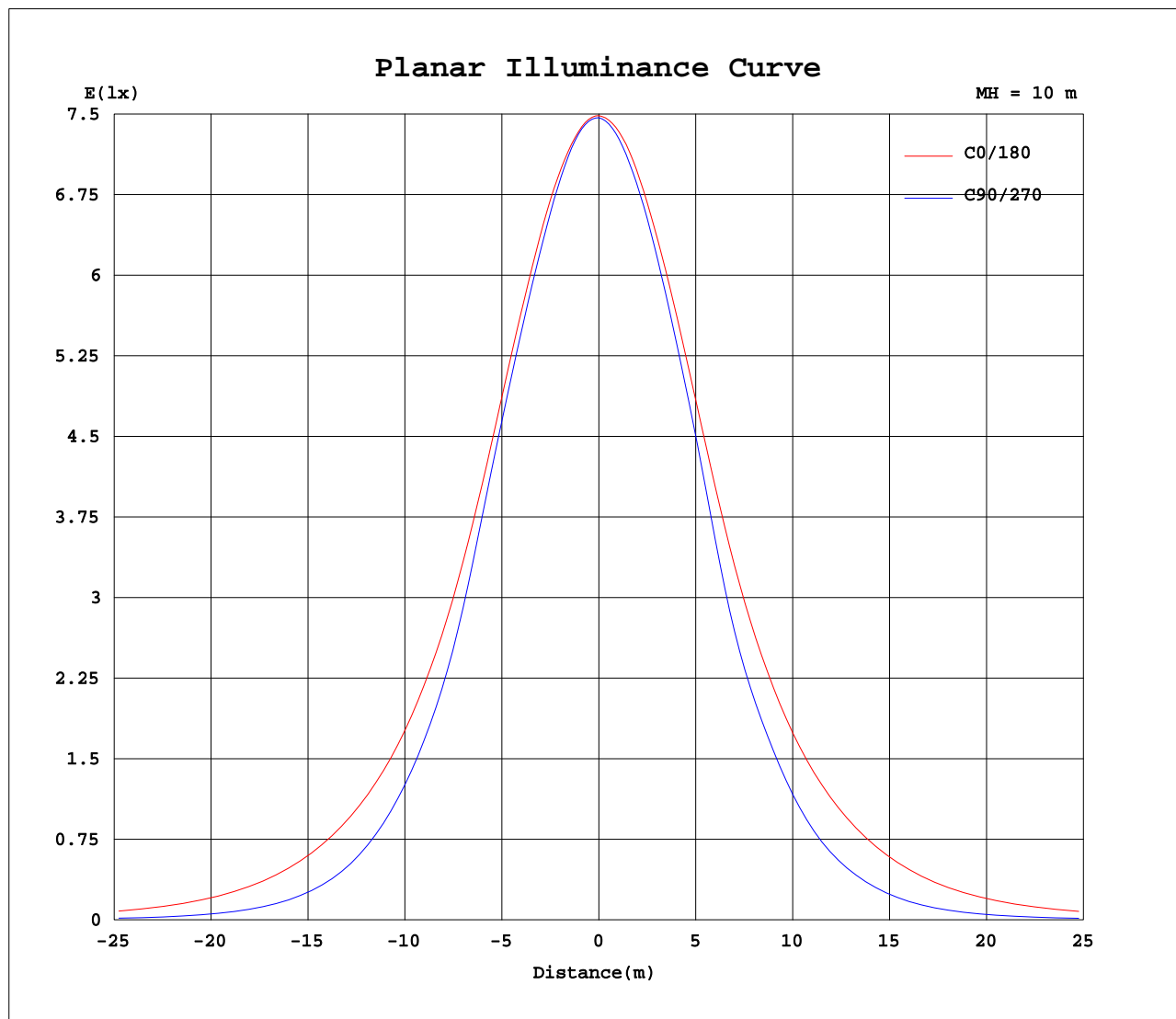
AvgL	cd/m2
L_0~180(65)av	4748
L_0~180(75)av	2561
L_0~180(85)av	36
L_90~270(65)av	1124
L_90~270(75)av	373
L_90~270(85)av	17
L_45(65)av	2341
L_45(75)av	1014
L_45(85)av	20

Standard: GB/T 29293-2012

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

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: 2019-11-11

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	747	747	747	747	747	747	747	747	747	747	747	747	747	747	747	747			
5	745	746	746	745	745	745	745	745	744	743	742	741	741	741	743	744			
10	739	740	738	735	734	736	737	739	739	736	733	730	728	729	733	737			
15	730	729	725	719	717	720	723	727	727	722	717	713	711	713	719	726			
20	713	712	705	697	694	696	701	709	710	702	694	688	684	689	697	708			
25	689	686	677	667	662	666	672	682	685	676	664	654	646	654	669	681			
30	652	650	640	625	611	623	636	646	648	640	622	597	580	601	628	646			
35	605	606	591	552	528	550	589	597	598	593	568	511	489	516	576	602			
40	553	553	526	462	441	461	525	546	547	540	491	429	414	433	504	551			
45	498	499	441	379	356	376	438	490	492	482	405	351	331	357	417	494			
50	439	435	351	289	263	287	348	427	432	413	321	261	241	268	335	429			
55	371	354	260	195	173	194	256	346	363	330	235	177	160	184	251	351			
60	290	263	174	119	99.1	116	169	255	281	240	154	106	90.9	112	168	261			
65	204	176	105	63.5	49.5	60.7	99.4	168	197	158	90.8	55.6	45.6	58.8	101	175			
70	130	107	56.5	30.3	22.7	28.7	53.3	101	125	94.8	49.1	27.3	20.6	28.6	54.8	107			
75	68.4	54.6	27.6	13.5	10.00	13.2	25.6	49.6	64.2	49.2	24.4	12.1	9.32	12.5	27.3	57.1			
80	17.0	13.6	9.07	5.34	4.12	5.05	7.67	11.5	14.5	13.1	9.15	5.15	4.17	5.31	10.7	17.9			
85	0.34	0.24	0.12	0.06	0.03	0.06	0.10	0.16	0.28	0.24	0.17	0.19	0.26	0.29	0.29	0.38			
90	0.03	0.03	0.02	0.01	0.00	0.01	0.02	0.02	0.04	0.03	0.02	0.01	0.01	0.01	0.03	0.06			
95	0.04	0.04	0.02	0.01	0.01	0.01	0.02	0.03	0.05	0.05	0.03	0.01	0.01	0.02	0.03	0.07			
100	0.05	0.06	0.02	0.01	0.01	0.02	0.03	0.04	0.06	0.05	0.04	0.02	0.02	0.02	0.04	0.08			
105	0.07	0.07	0.03	0.02	0.02	0.03	0.04	0.06	0.07	0.06	0.05	0.03	0.03	0.03	0.04	0.07			
110	0.09	0.08	0.05	0.04	0.04	0.05	0.07	0.08	0.09	0.08	0.07	0.05	0.05	0.05	0.06	0.09			
115	0.11	0.10	0.07	0.06	0.06	0.07	0.09	0.11	0.12	0.12	0.11	0.09	0.08	0.09	0.10	0.12			
120	0.15	0.13	0.10	0.09	0.09	0.11	0.13	0.15	0.18	0.18	0.16	0.14	0.13	0.14	0.15	0.17			
125	0.19	0.17	0.15	0.13	0.14	0.15	0.17	0.19	0.25	0.25	0.23	0.22	0.20	0.21	0.22	0.23			
130	0.24	0.22	0.19	0.19	0.19	0.21	0.22	0.24	0.32	0.33	0.32	0.30	0.29	0.29	0.30	0.32			
135	0.29	0.26	0.24	0.24	0.25	0.26	0.27	0.28	0.41	0.41	0.41	0.40	0.39	0.38	0.39	0.40			
140	0.32	0.30	0.29	0.29	0.30	0.30	0.31	0.32	0.48	0.49	0.48	0.48	0.47	0.47	0.47	0.47			
145	0.37	0.36	0.36	0.37	0.37	0.37	0.37	0.38	0.55	0.56	0.56	0.57	0.56	0.56	0.54	0.55			
150	0.42	0.41	0.41	0.43	0.44	0.44	0.43	0.42	0.61	0.61	0.63	0.64	0.64	0.63	0.62	0.61			
155	0.46	0.45	0.46	0.49	0.49	0.49	0.47	0.46	0.65	0.66	0.67	0.69	0.71	0.70	0.68	0.66			
160	0.49	0.48	0.50	0.53	0.53	0.53	0.50	0.49	0.68	0.69	0.70	0.72	0.75	0.75	0.72	0.70			
165	0.51	0.52	0.53	0.56	0.57	0.56	0.53	0.52	0.69	0.69	0.70	0.72	0.75	0.76	0.75	0.72			
170	0.54	0.55	0.57	0.59	0.60	0.59	0.57	0.55	0.69	0.69	0.70	0.72	0.75	0.75	0.75	0.72			
175	0.64	0.64	0.66	0.68	0.69	0.68	0.66	0.64	0.71	0.70	0.71	0.73	0.75	0.76	0.75	0.73			
180	0.68	0.69	0.70	0.72	0.73	0.72	0.70	0.69	0.68	0.68	0.69	0.70	0.72	0.72	0.72	0.70			

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

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: