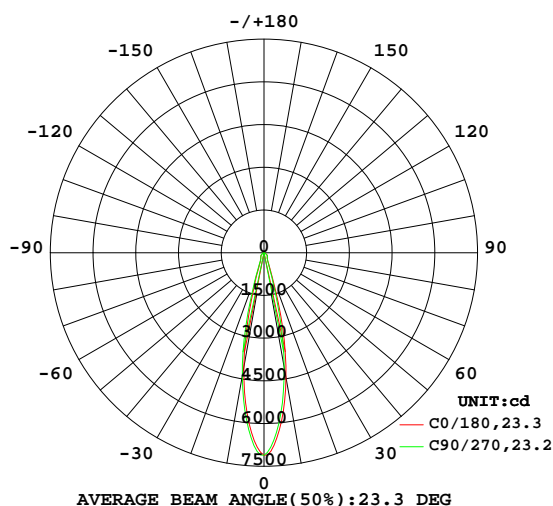


LUMINAIRE PHOTOMETRIC TEST REPORT

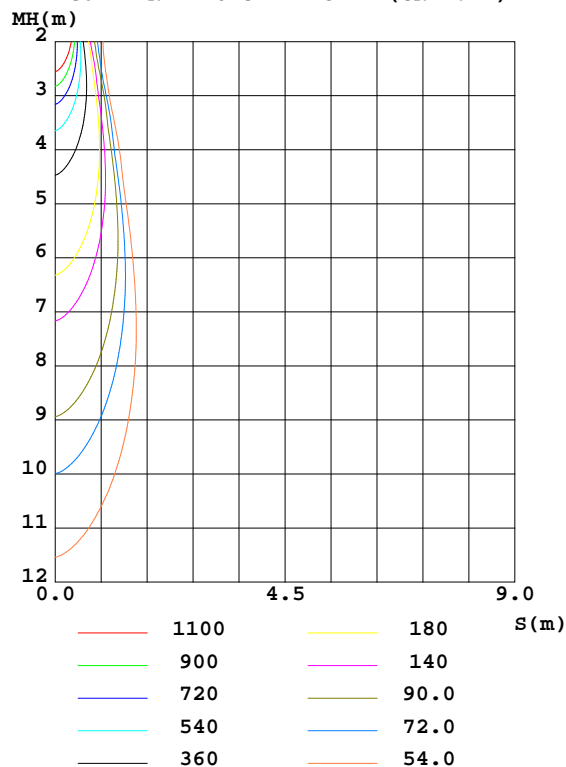
Test:U:120.12V I:0.3554A P:25.140W PF:0.5896 Freq:60.00Hz Lamp Flux:1652.7x1 lm		
NAME: 5212-40BZ-25°-26W	TYPE:Landscape Lighting	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 65.74 lm/W			
MODEL		Imax(cd)	7112	S/MH(C0/180)	0.40
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.37
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	1652.7	η UP,DN(C0-180)	0.0,50.6
NOMINAL FLUX(lm)	1652.7	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,49.3
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.00
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:25.2DEG
 Operators:Oliver
 Test Date:2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.464m [K=1.0000]
 Remarks:

ZONAL FLUX DIAGRAM

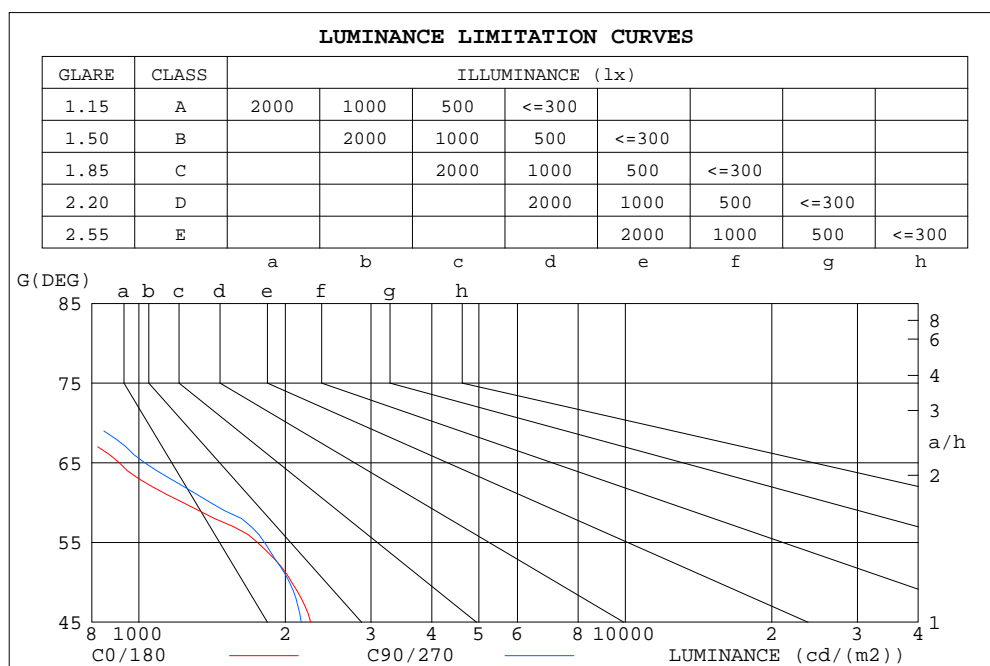
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	4083	4258	4399	4493	4458	4271	4101	4064	0- 10	525.1	525.1	31.8,31.8
20	518.4	573.0	644.3	752.3	702.2	644.4	584.5	543.2	10- 20	555.8	1081	65.4,65.4
30	230.2	231.8	233.9	238.5	235.6	235.7	234.0	236.1	20- 30	156.2	1237	74.9,74.9
40	175.7	179.6	169.7	191.8	188.9	185.4	178.6	178.8	30- 40	129.6	1367	82.7,82.7
50	131.1	144.5	131.5	151.2	150.7	145.9	153.3	135.0	40- 50	127.3	1494	90.4,90.4
60	60.98	66.03	70.40	77.95	78.13	71.74	67.52	62.46	50- 60	96.66	1591	96.2,96.2
70	22.34	24.24	27.18	29.54	29.54	27.40	25.14	23.89	60- 70	43.91	1635	98.9,98.9
80	3.608	4.363	5.544	6.520	6.350	5.479	4.561	4.103	70- 80	14.94	1649	99.8,99.8
90	0	0.0006	0.0037	0.0582	0.0662	0.0128	0	0	80- 90	1.655	1651	99.9,99.9
100	0	0	0	0	0	0	0	0	90-100	0.0010	1651	99.9,99.9
110	0.0096	0.0052	0.0045	0.0026	0.0053	0.0087	0.0080	0.0122	100-110	0.0016	1651	99.9,99.9
120	0.0388	0.0345	0.0325	0.0300	0.0405	0.0449	0.0459	0.0470	110-120	0.0210	1651	99.9,99.9
130	0.0944	0.0904	0.0858	0.0825	0.1099	0.1149	0.1181	0.1233	120-130	0.0591	1651	99.9,99.9
140	0.2927	0.2819	0.2676	0.2598	0.3826	0.4065	0.4328	0.4485	130-140	0.1492	1651	99.9,99.9
150	0.7043	0.6977	0.6878	0.6758	1.112	1.145	1.190	1.211	140-150	0.3857	1652	99.9,99.9
160	0.7844	0.7899	0.7947	0.7894	1.757	1.766	1.781	1.788	150-160	0.5243	1652	100,100
170	0.7377	0.7426	0.7512	0.7590	1.632	1.627	1.600	1.572	160-170	0.3591	1653	100,100
180	0.9083	0.8996	0.8842	0.8650	0.9197	0.9205	0.9090	0.8845	170-180	0.1019	1653	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Oliver
 Test Date:2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.464m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES



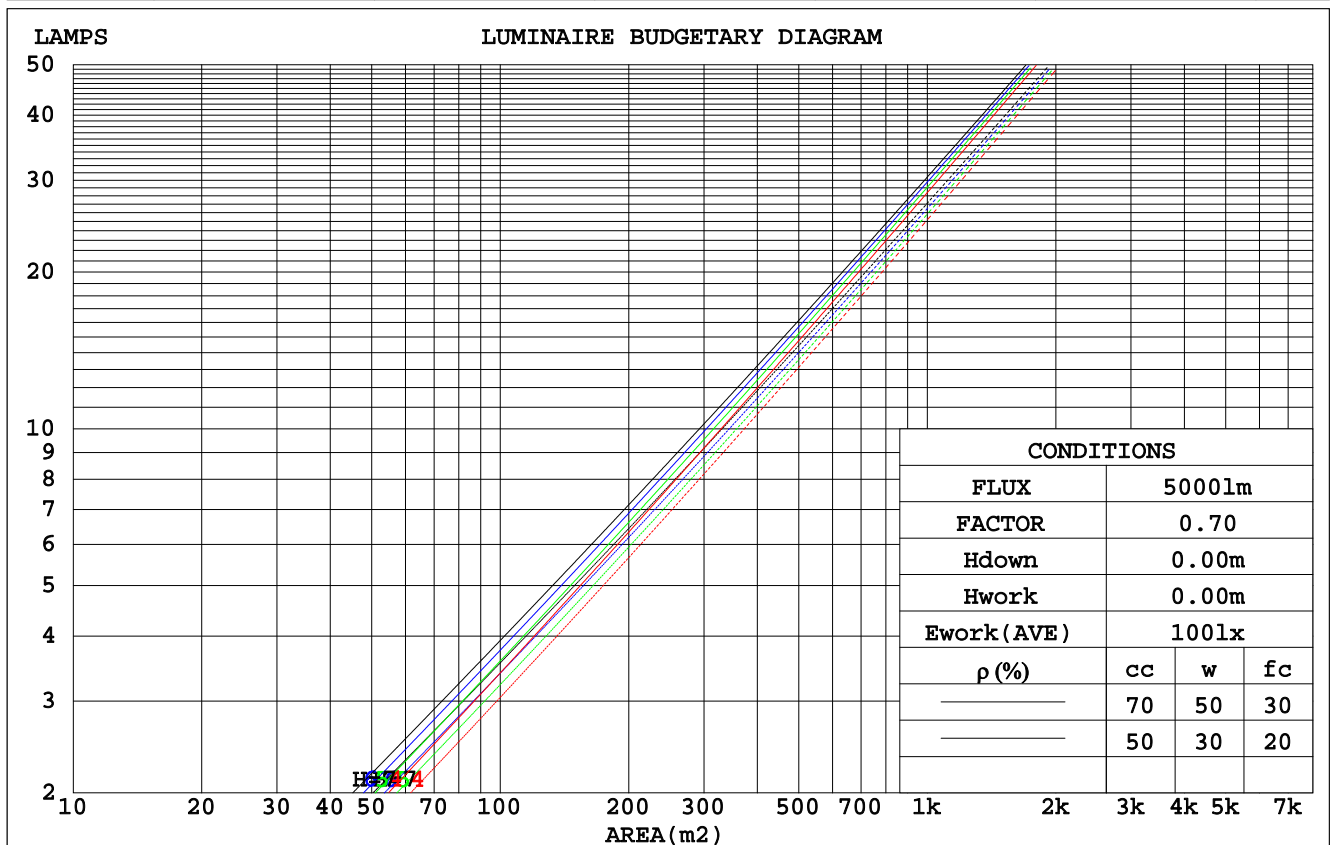
LUMINANCE cd/(m2)		
G(DEG)	C0/180	C90/270
85	68	130
80	210	319
75	438	544
70	661	793
65	912	1028
60	1233	1405
55	1753	1812
50	2062	2040
45	2254	2156

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [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	1.11	1.09	1.07	1.09	1.07	1.05	1.05	1.03	1.02	1.01	.00	.99	.98	.97	.96	.94
2.0	1.04	1.00	.97	1.02	.99	.96	.99	.96	.94	.96	.94	.92	.93	.91	.90	.88
3.0	.98	.93	.89	.96	.92	.89	.94	.90	.87	.91	.88	.86	.89	.87	.85	.83
4.0	.92	.87	.83	.91	.87	.83	.89	.85	.82	.87	.84	.81	.85	.83	.80	.79
5.0	.88	.83	.79	.87	.82	.78	.85	.81	.78	.84	.80	.77	.82	.79	.76	.75
6.0	.84	.79	.75	.83	.78	.74	.82	.77	.74	.80	.76	.73	.79	.76	.73	.72
7.0	.80	.75	.71	.80	.75	.71	.78	.74	.71	.77	.73	.70	.76	.73	.70	.69
8.0	.77	.72	.69	.77	.72	.68	.76	.71	.68	.75	.71	.68	.74	.70	.68	.66
9.0	.74	.69	.66	.74	.69	.66	.73	.69	.66	.72	.68	.66	.72	.68	.65	.64
10.0	.72	.67	.64	.72	.67	.64	.71	.67	.64	.70	.66	.63	.69	.66	.63	.62



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [K=1.0000]
 Remarks:

WEC AND CCEC

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						Wall Exitance Coefficients(WEC)										
0.0																	
1.0	.171	.097	.031	.164	.094	.030	.152	.087	.028	.140	.081	.026	.130	.075	.024		
2.0	.162	.089	.027	.157	.086	.027	.146	.081	.025	.136	.076	.024	.127	.072	.023		
3.0	.152	.081	.024	.147	.079	.024	.138	.075	.023	.130	.071	.022	.122	.068	.021		
4.0	.142	.074	.022	.138	.072	.021	.131	.069	.021	.124	.066	.020	.117	.064	.019		
5.0	.134	.068	.020	.130	.067	.019	.123	.064	.019	.117	.062	.018	.111	.060	.018		
6.0	.125	.063	.018	.122	.062	.018	.117	.060	.017	.111	.058	.017	.106	.056	.017		
7.0	.118	.058	.017	.116	.058	.016	.110	.056	.016	.106	.054	.016	.101	.053	.015		
8.0	.112	.055	.015	.109	.054	.015	.105	.052	.015	.101	.051	.015	.097	.050	.014		
9.0	.106	.051	.014	.104	.051	.014	.100	.049	.014	.096	.048	.014	.093	.047	.014		
10.0	.100	.048	.013	.099	.048	.013	.095	.047	.013	.092	.046	.013	.089	.045	.013		

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	.171	.158	.146	.147	.136	.126	.100	.093	.087	.058	.054	.051	.019	.017	.016	
2.0	.156	.133	.114	.133	.115	.099	.091	.079	.069	.053	.046	.040	.017	.015	.013	
3.0	.143	.114	.092	.122	.099	.080	.084	.068	.056	.048	.040	.033	.016	.013	.011	
4.0	.131	.099	.075	.113	.086	.065	.077	.060	.046	.045	.035	.027	.014	.011	.009	
5.0	.122	.087	.062	.104	.076	.054	.072	.053	.038	.042	.031	.023	.013	.010	.007	
6.0	.113	.078	.053	.097	.067	.046	.067	.047	.032	.039	.028	.019	.013	.009	.006	
7.0	.106	.070	.045	.091	.061	.039	.063	.043	.028	.037	.025	.017	.012	.008	.005	
8.0	.099	.063	.039	.085	.055	.034	.059	.039	.024	.034	.023	.014	.011	.007	.005	
9.0	.093	.058	.034	.080	.050	.030	.056	.035	.021	.032	.021	.013	.011	.007	.004	
10.0	.088	.053	.030	.076	.046	.026	.053	.033	.019	.031	.019	.011	.010	.006	.004	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [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	9.3	10.2	9.6	10.3	10.5	9.4	10.3	9.6	10.4	10.6
3H	9.7	10.5	9.9	10.7	10.9	9.9	10.7	10.1	10.9	11.1
4H	9.7	10.5	10.0	10.7	10.9	10.0	10.7	10.2	10.9	11.1
6H	9.7	10.4	10.0	10.6	10.9	9.9	10.6	10.2	10.9	11.1
8H	9.6	10.3	9.9	10.6	10.8	9.9	10.6	10.2	10.8	11.1
12H	9.6	10.2	9.9	10.5	10.8	9.9	10.5	10.2	10.8	11.1
4H 2H	9.6	10.3	9.9	10.5	10.8	9.7	10.4	9.9	10.6	10.8
3H	10.0	10.7	10.3	10.9	11.2	10.2	10.8	10.5	11.1	11.4
4H	10.1	10.7	10.4	11.0	11.3	10.3	10.9	10.6	11.2	11.5
6H	10.0	10.6	10.4	10.9	11.2	10.3	10.8	10.7	11.2	11.5
8H	10.0	10.5	10.4	10.8	11.2	10.3	10.8	10.7	11.1	11.5
12H	9.9	10.4	10.3	10.8	11.2	10.2	10.7	10.6	11.0	11.4
8H 4H	10.0	10.5	10.4	10.9	11.2	10.2	10.7	10.6	11.1	11.5
6H	10.0	10.4	10.4	10.8	11.2	10.3	10.7	10.7	11.1	11.5
8H	9.9	10.3	10.4	10.7	11.2	10.2	10.6	10.7	11.0	11.4
12H	9.9	10.2	10.4	10.6	11.1	10.2	10.5	10.6	10.9	11.4
12H 4H	10.0	10.4	10.4	10.8	11.2	10.2	10.6	10.6	11.0	11.4
6H	9.9	10.3	10.4	10.7	11.2	10.2	10.6	10.7	11.0	11.4
8H	9.9	10.2	10.4	10.7	11.1	10.2	10.5	10.6	10.9	11.4
Variations with the observer position at spacings:										
S = 1.0H	+ 0.6 / - 0.7					+ 0.4 / - 0.7				
1.5H	+ 0.5 / - 1.0					+ 0.5 / - 0.9				
2.0H	+ 1.5 / - 2.3					+ 1.2 / - 2.0				

CIE Pub.117, 1653 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: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [K=1.0000]
 Remarks:

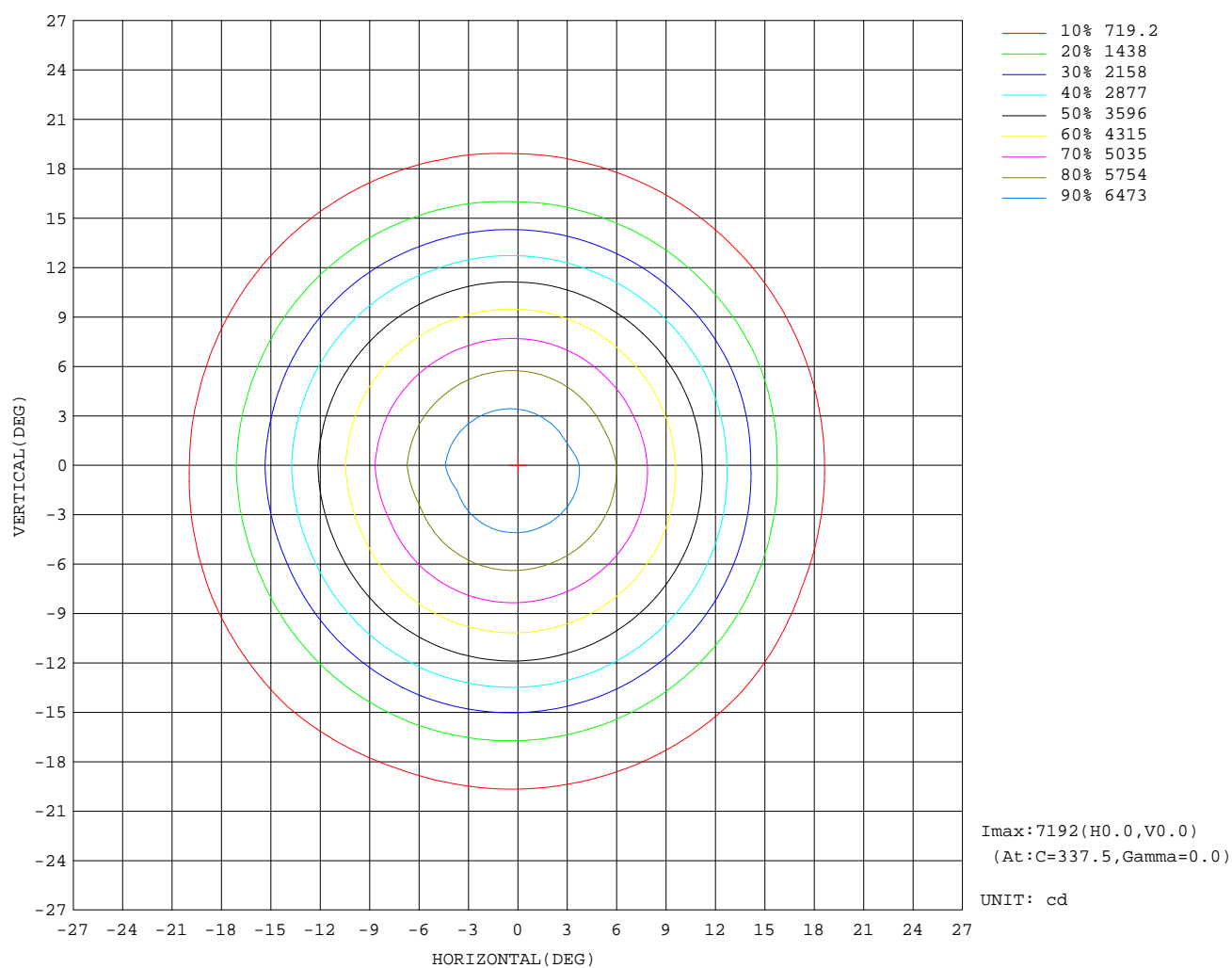
UTILIZATION FACTORS TABLE

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	81	73	69	80	73	68	79	72	68	64
0.80	89	82	77	88	81	77	87	81	77	72
1.00	94	88	83	93	87	83	92	87	82	78
1.25	99	93	89	98	92	88	96	91	88	83
1.50	102	97	93	101	96	92	99	94	91	86
2.00	106	101	97	105	100	96	102	98	95	89
2.50	108	104	100	106	102	99	103	100	97	91
3.00	110	106	103	108	105	102	105	102	99	93
4.00	112	109	106	110	107	105	107	104	102	95
5.00	114	111	109	112	109	107	108	106	104	96
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: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [K=1.0000]
 Remarks:

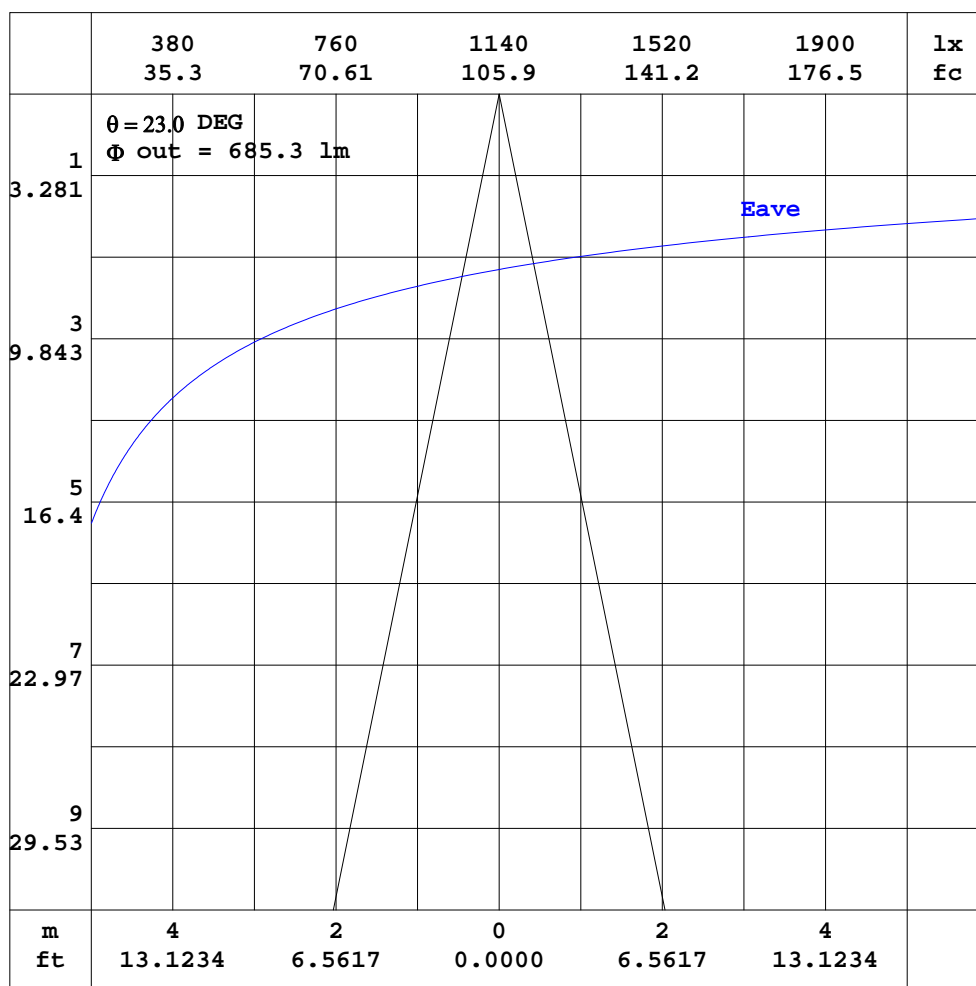
ISOCANDELA DIAGRAM



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: Oliver
Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 2.464m [K=1.0000]
Remarks:

AAI CURVES

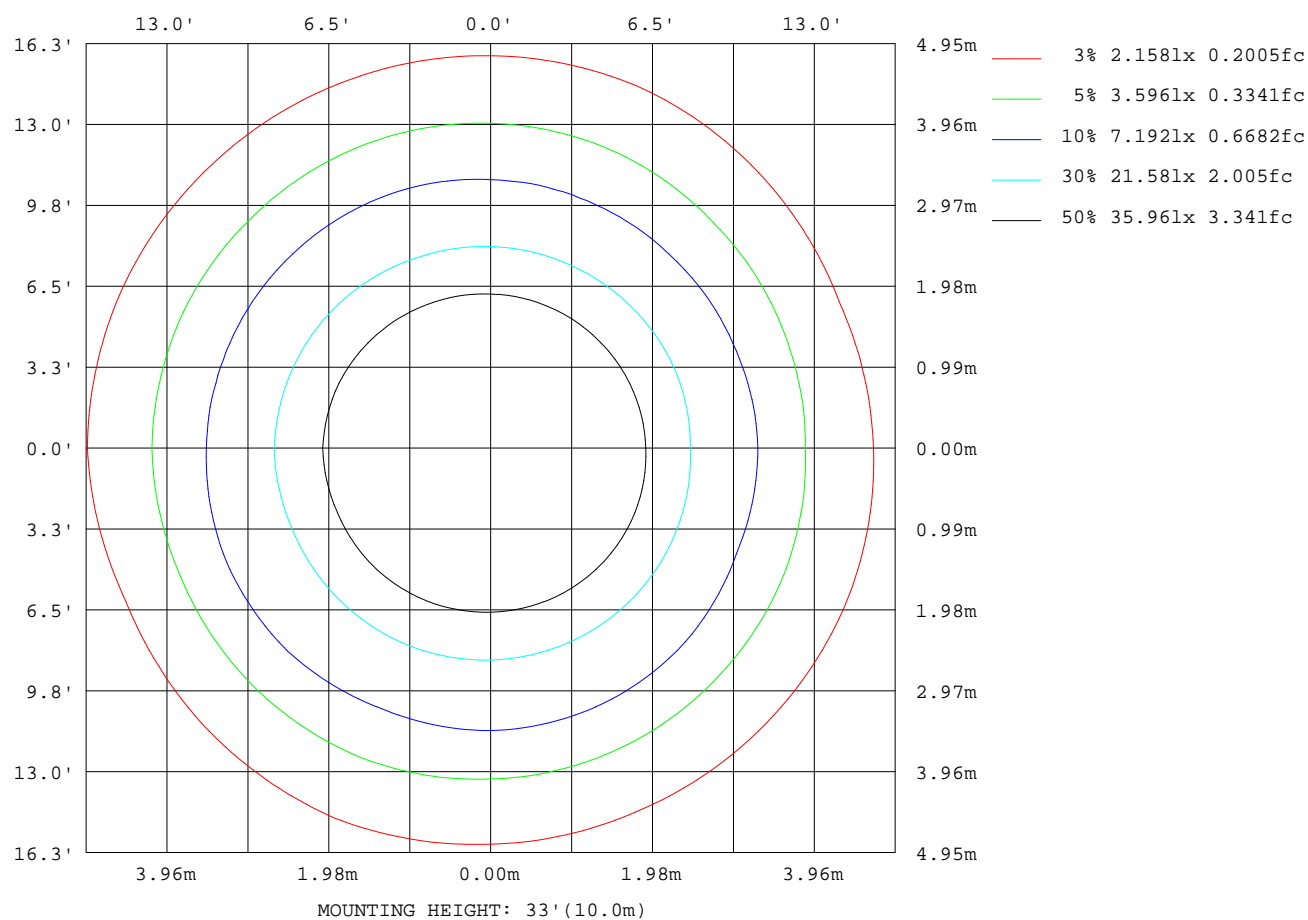


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [K=1.0000]
 Remarks:

LED Avg.L Report

Test:U:120.12V I:0.3554A P:25.140W PF:0.5896 Freq:60.00Hz Lamp Flux:1652.7x1 lm		
NAME: 5212-40BZ-25°-26W	TYPE:Landscape Lighting	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

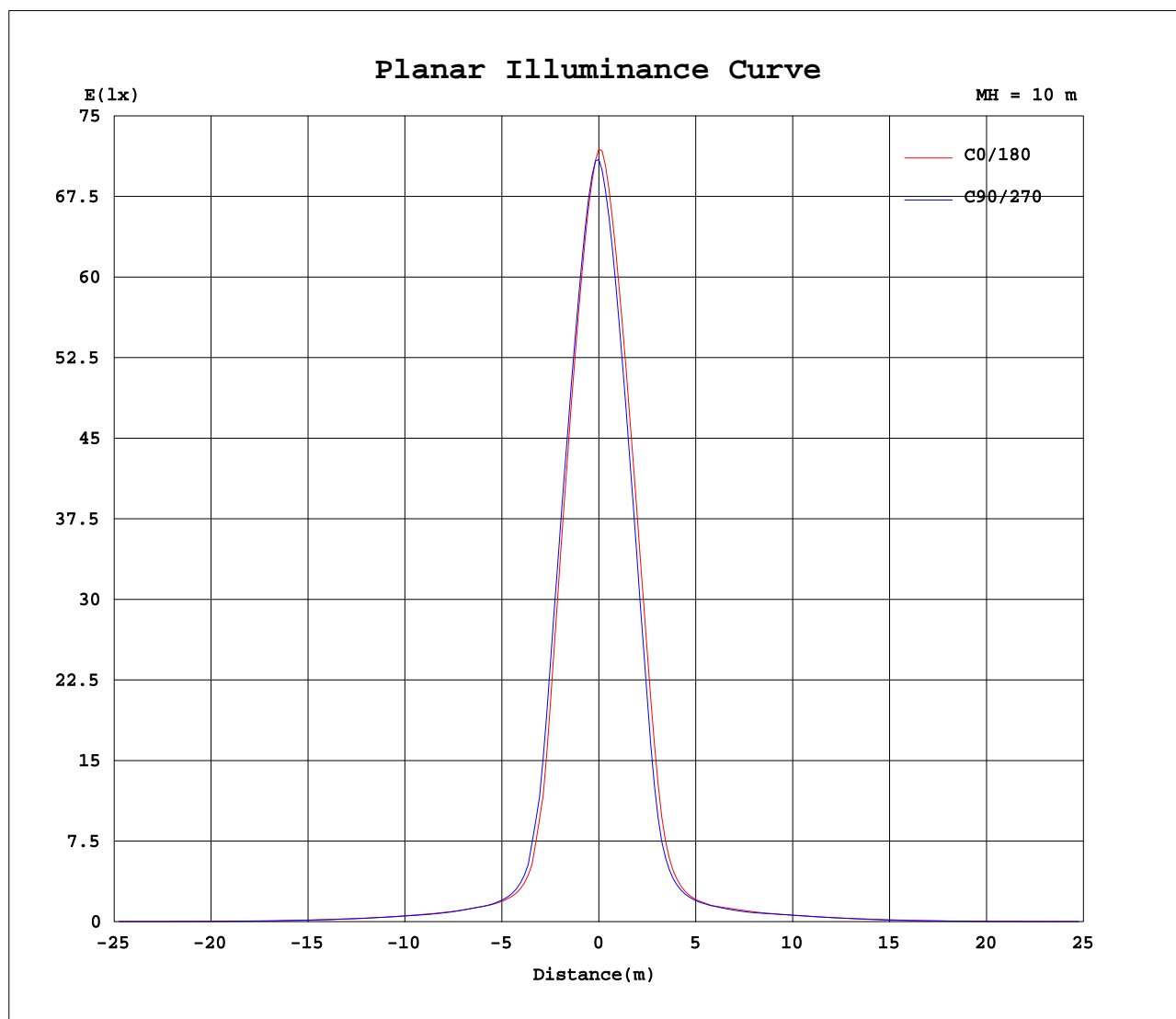
AvgL	cd/m2
L_0~180(65)av	1003
L_0~180(75)av	516
L_0~180(85)av	110
L_90~270(65)av	1005
L_90~270(75)av	519
L_90~270(85)av	115
L_45(65)av	1010
L_45(75)av	521
L_45(85)av	117

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature:25.2DEG
 Operators:Oliver
 Test Date:2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity:65.0%
 Test Distance:2.464m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: Oliver
Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
Humidity: 65.0%
Test Distance: 2.464m [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	7112	7112	7112	7112	7112	7112	7112	7112	7112	7112	7112	7112	7112	7112	7112	7112			
5	6019	6080	6133	6171	6224	6261	6282	6273	6240	6180	6106	6050	6015	5994	6004	6033			
10	4083	4177	4258	4334	4399	4451	4493	4494	4458	4390	4271	4167	4101	4067	4064	4113			
15	1732	1835	1969	2082	2175	2244	2266	2269	2292	2199	2081	1942	1842	1781	1775	1812			
20	518	545	573	610	644	678	752	758	702	676	644	616	584	562	543	540			
25	289	298	302	308	319	332	328	323	330	327	319	314	310	307	297	287			
30	230	231	232	233	234	238	239	235	236	237	236	237	234	238	236	233			
35	200	202	203	207	199	212	216	217	213	212	211	210	196	206	205	204			
40	176	180	180	180	170	185	192	195	189	186	185	185	179	181	179	177			
45	158	169	168	162	153	167	175	185	172	165	167	166	176	162	159	155			
50	131	146	144	138	131	144	151	163	151	144	146	144	153	138	135	130			
55	99.4	106	108	107	104	111	116	126	122	115	114	111	110	106	104	100			
60	61.0	63.7	66.0	69.3	70.4	75.9	77.9	79.8	78.1	73.9	71.7	69.4	67.5	64.1	62.5	61.7			
65	38.1	39.1	40.3	41.7	43.6	45.2	46.7	47.6	46.7	45.8	44.4	42.6	41.4	40.1	39.2	38.9			
70	22.3	23.1	24.2	25.8	27.2	28.6	29.5	29.7	29.5	28.5	27.4	26.5	25.1	24.1	23.9	23.4			
75	11.2	11.7	12.2	13.1	14.1	15.0	15.6	15.8	15.5	15.0	14.4	13.5	12.7	12.1	11.8	11.7			
80	3.61	3.90	4.36	4.97	5.54	6.11	6.52	6.65	6.35	5.97	5.48	4.99	4.56	4.28	4.10	4.08			
85	0.59	0.66	0.78	0.95	1.14	1.33	1.46	1.49	1.33	1.23	1.11	0.99	0.88	0.79	0.74	0.72			
90	0.00	0.00	0.00	0.00	0.00	0.04	0.06	0.06	0.07	0.04	0.01	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	0.00	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	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01			
115	0.02	0.02	0.02	0.02	0.02	0.02	0.01	0.02	0.02	0.02	0.02	0.02	0.02	0.02	0.03	0.03			
120	0.04	0.04	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05			
125	0.06	0.06	0.06	0.05	0.05	0.05	0.05	0.05	0.07	0.07	0.07	0.07	0.07	0.07	0.08	0.08			
130	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.11	0.11	0.11	0.12	0.12	0.12	0.12	0.12			
135	0.16	0.16	0.15	0.15	0.14	0.14	0.14	0.14	0.19	0.20	0.20	0.21	0.22	0.22	0.23	0.23			
140	0.29	0.29	0.28	0.27	0.27	0.26	0.26	0.26	0.38	0.39	0.41	0.42	0.43	0.44	0.45	0.45			
145	0.51	0.50	0.50	0.49	0.48	0.47	0.47	0.47	0.70	0.71	0.73	0.75	0.77	0.78	0.79	0.79			
150	0.70	0.70	0.70	0.69	0.69	0.68	0.68	0.67	1.11	1.13	1.14	1.17	1.19	1.20	1.21	1.21			
155	0.77	0.77	0.77	0.77	0.77	0.76	0.76	0.75	1.52	1.52	1.54	1.56	1.57	1.58	1.59	1.59			
160	0.78	0.79	0.79	0.79	0.79	0.79	0.79	0.78	1.76	1.76	1.77	1.77	1.78	1.79	1.79	1.79			
165	0.75	0.76	0.76	0.77	0.78	0.78	0.77	0.77	1.79	1.79	1.79	1.79	1.78	1.78	1.77	1.77			
170	0.74	0.74	0.74	0.75	0.75	0.76	0.76	0.76	1.63	1.63	1.63	1.62	1.60	1.59	1.57	1.57			
175	0.75	0.75	0.75	0.75	0.76	0.77	0.76	0.75	1.29	1.29	1.29	1.27	1.25	1.23	1.21	1.20			
180	0.91	0.90	0.90	0.90	0.88	0.87	0.87	0.85	0.92	0.92	0.92	0.92	0.91	0.90	0.88	0.87			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.2DEG
 Operators: Oliver
 Test Date: 2018-05-18

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.366
 Humidity: 65.0%
 Test Distance: 2.464m [K=1.0000]
 Remarks: