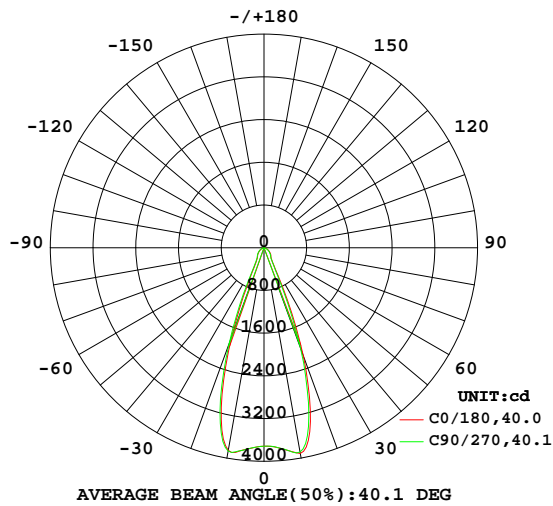


LUMINAIRE PHOTOMETRIC TEST REPORT

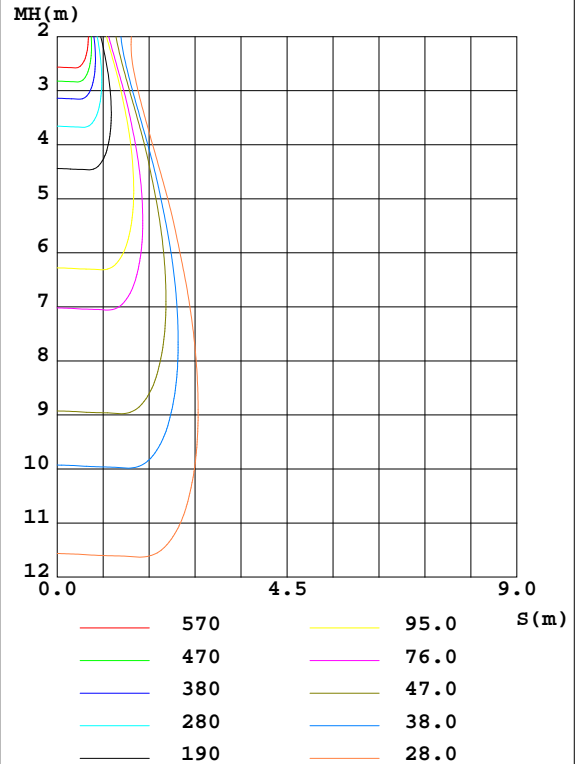
Test:U:120.00V I:0.3999A P:29.330W PF:0.6113 Freq:60.00Hz Lamp Flux:2079.91x1 lm		
NAME: DDE31-LM07E-34WT	TYPE:Landscape Lighting	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 70.91 lm/W			
MODEL		Imax(cd)	3923	S/MH(C0/180)	0.62
NOMINAL POWER(W)		LOR(%)	100.0	S/MH(C90/270)	0.60
RATED VOLTAGE(V)	120	TOTAL FLUX(lm)	2079.9	η UP,DN(C0-180)	0.0,49.4
NOMINAL FLUX(lm)	2079.91	CIE CLASS	DIRECT	η UP,DN(C180-360)	0.1,50.5
LAMPS INSIDE	1	η up(%)	0.1	CIBSE SHR NOM	0.50
TEST VOLTAGE(V)	120	η down(%)	99.9	CIBSE SHR MAX	0.60

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

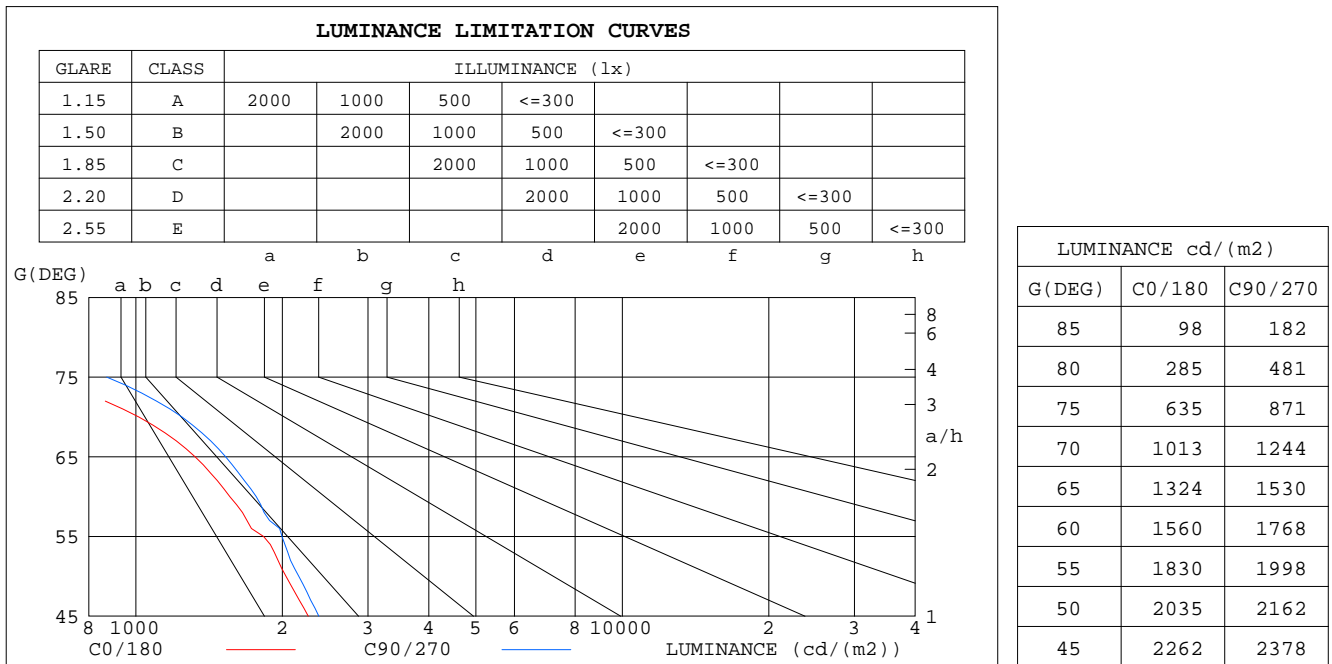
ZONAL FLUX DIAGRAM:

γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	3854	3863	3866	3896	3910	3902	3885	3882	0- 10	365.3	365.3	17.6,17.6
20	1756	1832	1918	2040	2159	2123	2002	1890	10- 20	856.2	1221	58.7,58.7
30	284.3	298.6	317.2	330.0	341.6	340.8	321.1	304.7	20- 30	390.0	1612	77.5,77.5
40	187.3	189.8	193.9	201.4	201.1	199.0	193.8	190.5	30- 40	146.9	1758	84.5,84.5
50	129.9	134.0	139.1	153.4	151.2	146.3	136.7	133.5	40- 50	130.2	1889	90.8,90.8
60	77.46	82.29	88.48	93.33	94.81	90.28	83.08	78.94	50- 60	101.0	1990	95.7,95.7
70	34.41	37.62	42.59	46.74	47.65	43.76	38.51	35.35	60- 70	62.15	2052	98.6,98.6
80	4.916	6.274	8.368	10.24	10.62	8.705	6.907	5.744	70- 80	23.57	2075	99.8,99.8
90	0	0.0004	0.0077	0.0924	0.1563	0.0539	0	0	80- 90	2.462	2078	99.9,99.9
100	0	0	0	0	0	0.0000	0.0021	0.0042	90-100	0.0023	2078	99.9,99.9
110	0.0180	0.0135	0.0118	0.0084	0.0097	0.0135	0.0157	0.0170	100-110	0.0052	2078	99.9,99.9
120	0.0511	0.0459	0.0419	0.0390	0.0479	0.0516	0.0555	0.0574	110-120	0.0282	2078	99.9,99.9
130	0.1680	0.1621	0.1524	0.1427	0.1764	0.1855	0.1959	0.2079	120-130	0.0826	2078	99.9,99.9
140	0.4210	0.4146	0.4025	0.3912	0.6575	0.6747	0.7013	0.7256	130-140	0.2630	2078	99.9,99.9
150	0.7759	0.7756	0.7650	0.7541	1.358	1.373	1.405	1.426	140-150	0.5071	2079	99.9,99.9
160	1.046	1.044	1.039	1.033	1.908	1.916	1.933	1.937	150-160	0.5936	2079	100,100
170	1.192	1.200	1.203	1.207	2.020	2.021	2.010	1.993	160-170	0.4464	2080	100,100
180	1.560	1.568	1.557	1.534	1.565	1.571	1.567	1.546	170-180	0.1497	2080	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

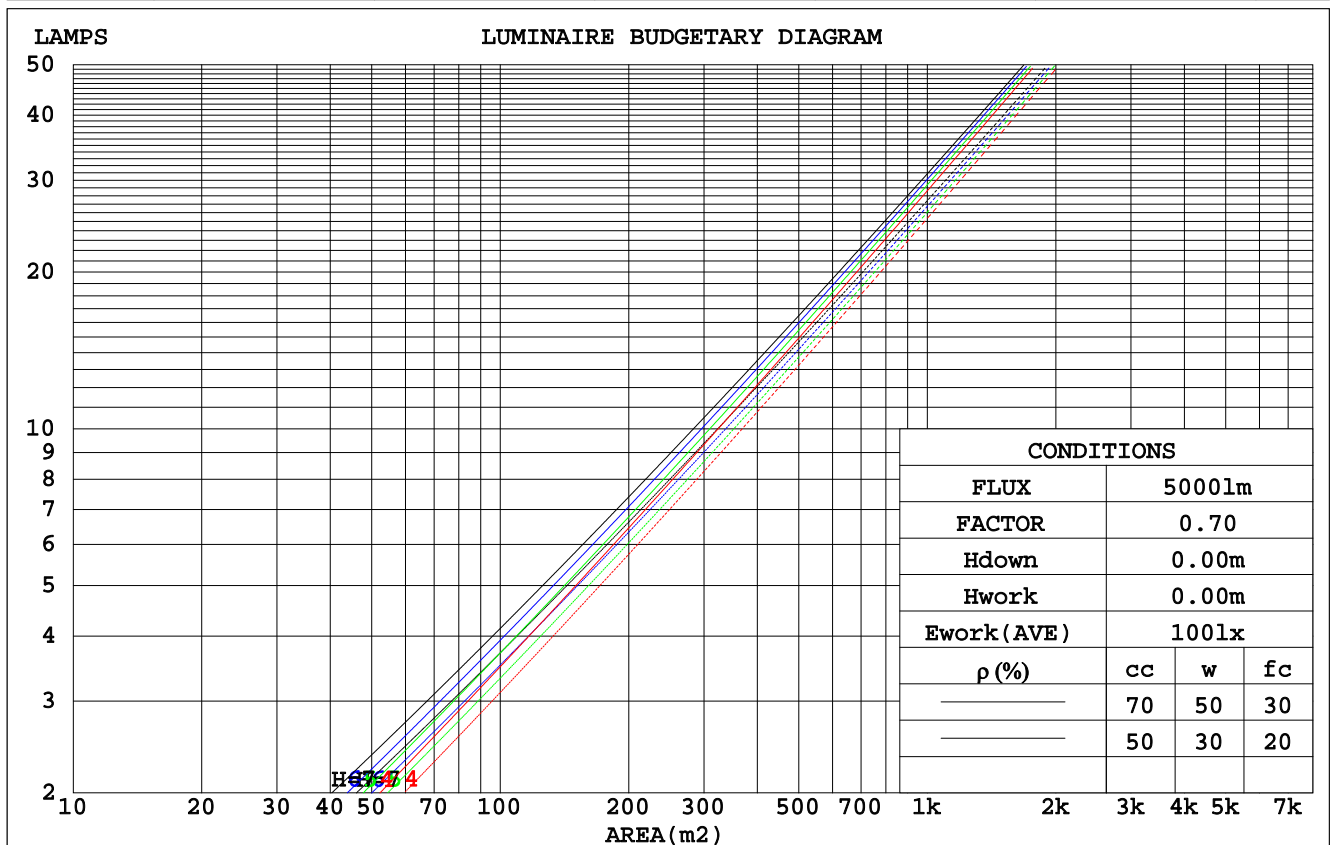


C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.2DEG
Operators: Oliver
Test Date: 2018-05-18

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	1.08	1.06	1.08	1.06	1.04	1.04	1.03	1.01	1.01	.99	.98	.97	.96	.95	.93
2.0	1.03	.99	.96	1.01	.98	.94	.98	.95	.92	.95	.93	.90	.92	.90	.88	.87
3.0	.96	.91	.88	.95	.90	.87	.92	.89	.85	.90	.87	.84	.88	.85	.83	.81
4.0	.91	.85	.81	.89	.84	.81	.87	.83	.80	.85	.82	.79	.83	.80	.78	.76
5.0	.86	.80	.76	.85	.79	.75	.83	.78	.75	.81	.77	.74	.80	.76	.73	.72
6.0	.81	.75	.71	.80	.75	.71	.79	.74	.71	.77	.73	.70	.76	.73	.70	.68
7.0	.77	.72	.68	.76	.71	.67	.75	.70	.67	.74	.70	.67	.73	.69	.66	.65
8.0	.74	.68	.64	.73	.68	.64	.72	.67	.64	.71	.67	.64	.70	.66	.63	.62
9.0	.70	.65	.61	.70	.65	.61	.69	.64	.61	.68	.64	.61	.67	.63	.61	.59
10.0	.67	.62	.59	.67	.62	.59	.66	.62	.58	.66	.61	.58	.65	.61	.58	.57



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	
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	.181	.103	.033	.174	.099	.032	.161	.093	.030	.150	.086	.028	.139	.081	.026		
2.0	.171	.094	.029	.166	.091	.028	.155	.086	.027	.145	.081	.026	.136	.077	.024		
3.0	.161	.086	.026	.156	.084	.025	.147	.080	.024	.139	.076	.023	.131	.073	.022		
4.0	.151	.079	.023	.147	.077	.023	.139	.074	.022	.132	.071	.021	.125	.068	.021		
5.0	.142	.073	.021	.139	.071	.021	.132	.069	.020	.126	.066	.020	.120	.064	.019		
6.0	.134	.067	.019	.131	.066	.019	.125	.064	.019	.120	.062	.018	.114	.060	.018		
7.0	.127	.063	.018	.124	.062	.018	.119	.060	.017	.114	.059	.017	.110	.057	.017		
8.0	.120	.059	.017	.118	.058	.016	.113	.057	.016	.109	.055	.016	.105	.054	.016		
9.0	.115	.055	.015	.112	.055	.015	.108	.054	.015	.104	.052	.015	.101	.051	.015		
10.0	.109	.052	.015	.107	.052	.014	.104	.051	.014	.100	.050	.014	.097	.049	.014		

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	.112	.112	.112	.064	.064	.064	.020	.020	.020	
1.0	.172	.158	.145	.147	.136	.125	.101	.093	.087	.058	.054	.050	.019	.017	.016	
2.0	.157	.133	.113	.134	.115	.098	.092	.079	.068	.053	.046	.040	.017	.015	.013	
3.0	.144	.114	.090	.124	.099	.078	.085	.069	.055	.049	.040	.032	.016	.013	.011	
4.0	.133	.100	.074	.115	.086	.064	.079	.060	.045	.046	.035	.027	.015	.011	.009	
5.0	.124	.088	.061	.107	.076	.053	.073	.053	.038	.043	.031	.022	.014	.010	.007	
6.0	.116	.078	.051	.100	.068	.045	.069	.048	.032	.040	.028	.019	.013	.009	.006	
7.0	.109	.071	.044	.094	.061	.038	.065	.043	.027	.038	.025	.016	.012	.008	.005	
8.0	.103	.064	.038	.089	.056	.033	.061	.039	.023	.036	.023	.014	.012	.008	.005	
9.0	.097	.059	.033	.084	.051	.029	.058	.036	.020	.034	.021	.012	.011	.007	.004	
10.0	.092	.054	.029	.080	.047	.025	.055	.033	.018	.032	.020	.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	8.2	9.1	8.4	9.3	9.4	8.5	9.4	8.8	9.6	9.8
3H	8.9	9.8	9.2	10.0	10.2	9.5	10.3	9.7	10.5	10.7
4H	9.1	9.9	9.4	10.1	10.3	9.7	10.5	9.9	10.7	10.9
6H	9.1	9.8	9.4	10.0	10.3	9.7	10.4	10.0	10.7	10.9
8H	9.0	9.7	9.3	10.0	10.3	9.7	10.4	10.0	10.6	10.9
12H	9.0	9.7	9.3	9.9	10.2	9.6	10.3	9.9	10.6	10.9
4H 2H	8.6	9.4	8.9	9.7	9.9	8.9	9.7	9.2	10.0	10.2
3H	9.5	10.2	9.8	10.5	10.7	9.9	10.6	10.3	10.9	11.2
4H	9.7	10.3	10.0	10.6	10.9	10.2	10.8	10.5	11.1	11.4
6H	9.7	10.2	10.0	10.6	10.9	10.3	10.8	10.6	11.1	11.5
8H	9.6	10.1	10.0	10.5	10.9	10.2	10.7	10.6	11.1	11.5
12H	9.6	10.0	10.0	10.4	10.8	10.2	10.7	10.6	11.0	11.4
8H 4H	9.7	10.2	10.1	10.6	10.9	10.2	10.7	10.6	11.1	11.4
6H	9.7	10.1	10.1	10.5	10.9	10.3	10.7	10.7	11.1	11.5
8H	9.7	10.0	10.1	10.5	10.9	10.2	10.6	10.7	11.0	11.5
12H	9.6	9.9	10.1	10.4	10.8	10.2	10.5	10.7	11.0	11.4
12H 4H	9.6	10.1	10.0	10.5	10.9	10.1	10.6	10.5	11.0	11.4
6H	9.6	10.0	10.1	10.5	10.9	10.2	10.6	10.7	11.0	11.5
8H	9.6	9.9	10.1	10.4	10.9	10.2	10.5	10.7	11.0	11.4
Variations with the observer position at spacings:										
S = 1.0H	+ 0.5 / - 0.6					+ 0.4 / - 0.5				
1.5H	+ 0.2 / - 0.3					+ 0.2 / - 0.3				
2.0H	+ 0.8 / - 0.8					+ 0.7 / - 0.7				

CIE Pub.117, 2080 lm Total Lamp Luminous Flux Correct ($8\log(F/F_0) = 2.5$)

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:

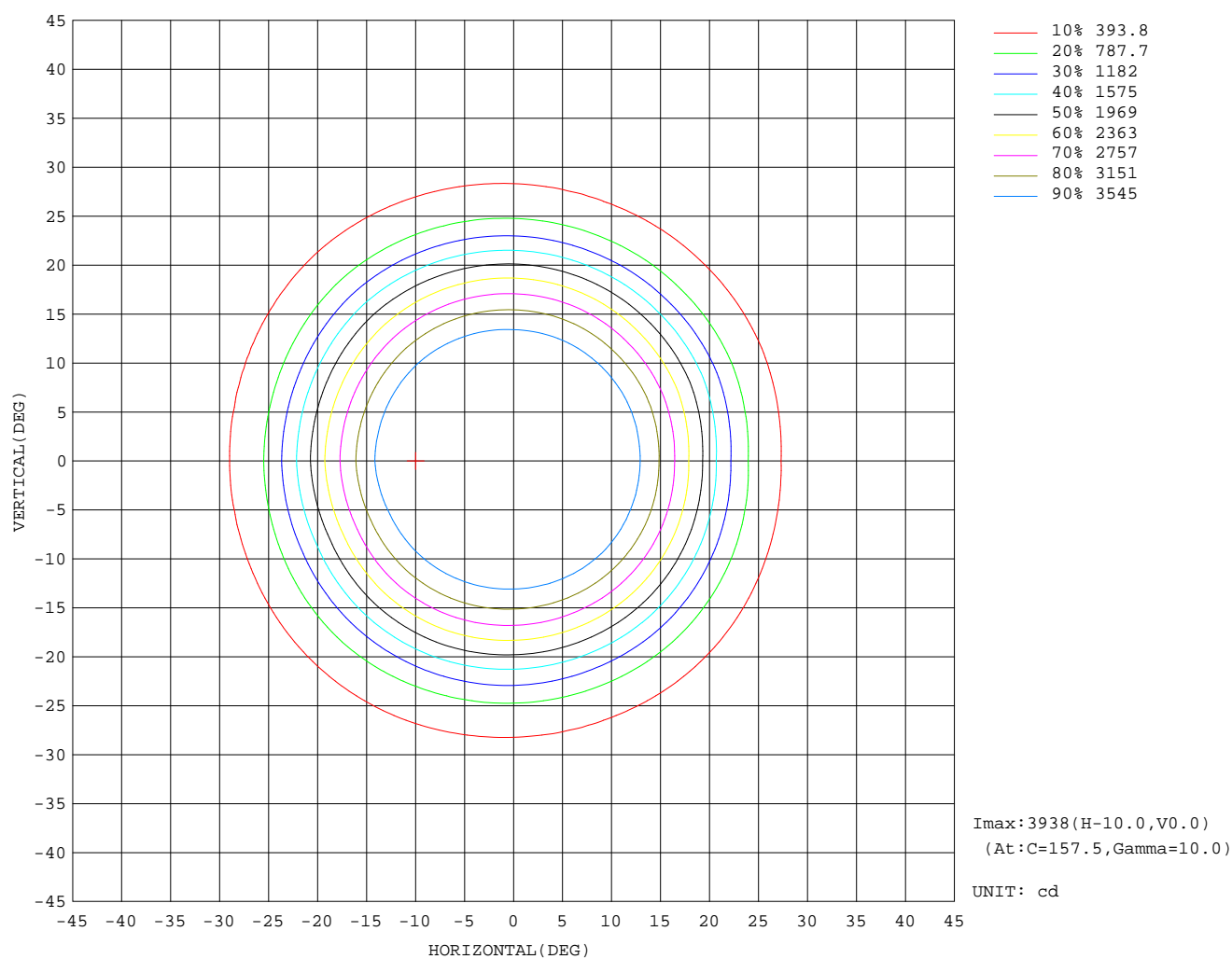
UTILIZATION FACTORS TABLE

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	82	75	70	81	74	70	80	74	70	66
0.80	90	83	79	89	83	78	88	82	78	74
1.00	95	89	84	94	88	84	92	88	83	79
1.25	100	94	89	99	93	89	96	92	88	84
1.50	103	97	93	101	96	93	99	95	92	87
2.00	106	101	98	105	100	97	102	98	95	90
2.50	108	104	100	107	103	99	103	100	98	91
3.00	110	106	103	108	105	102	105	102	100	93
4.00	113	109	107	110	108	105	107	104	103	95
5.00	114	111	109	112	110	108	108	106	104	97
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:

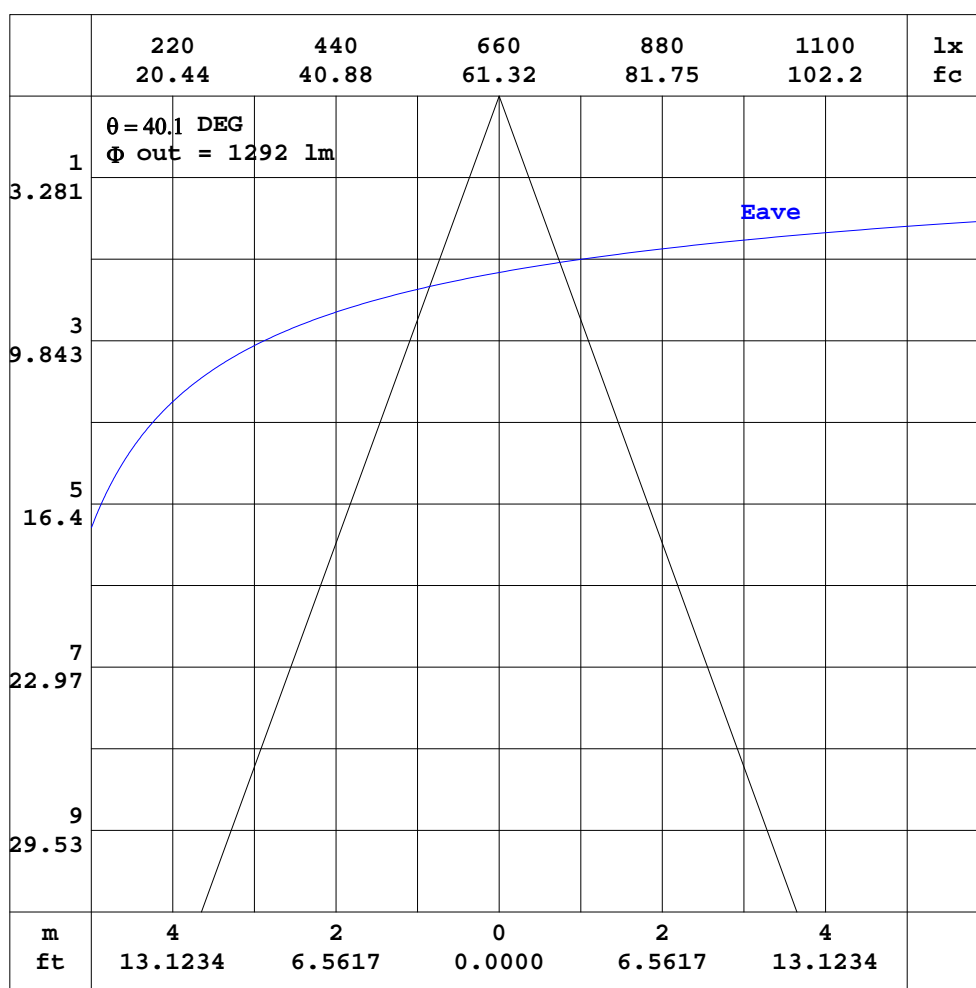
ISOCANDELA DIAGRAM



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

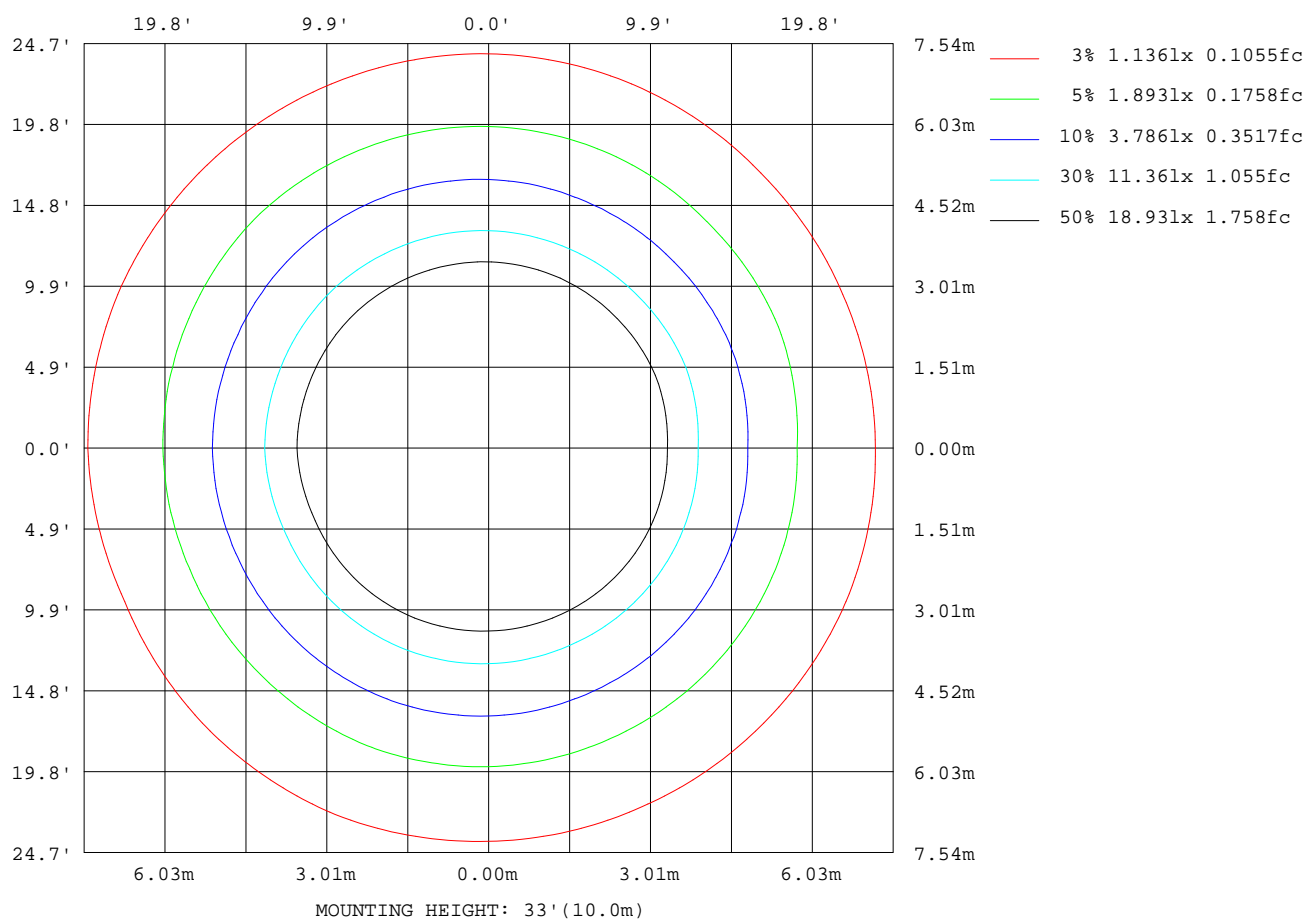


Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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:120.00V I:0.3999A P:29.330W PF:0.6113 Freq:60.00Hz Lamp Flux:2079.91x1 lm		
NAME: DDE31-LM07E-34WT	TYPE:Landscape Lighting	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: WAC Lighting	SUR.:	Shielding Angle:

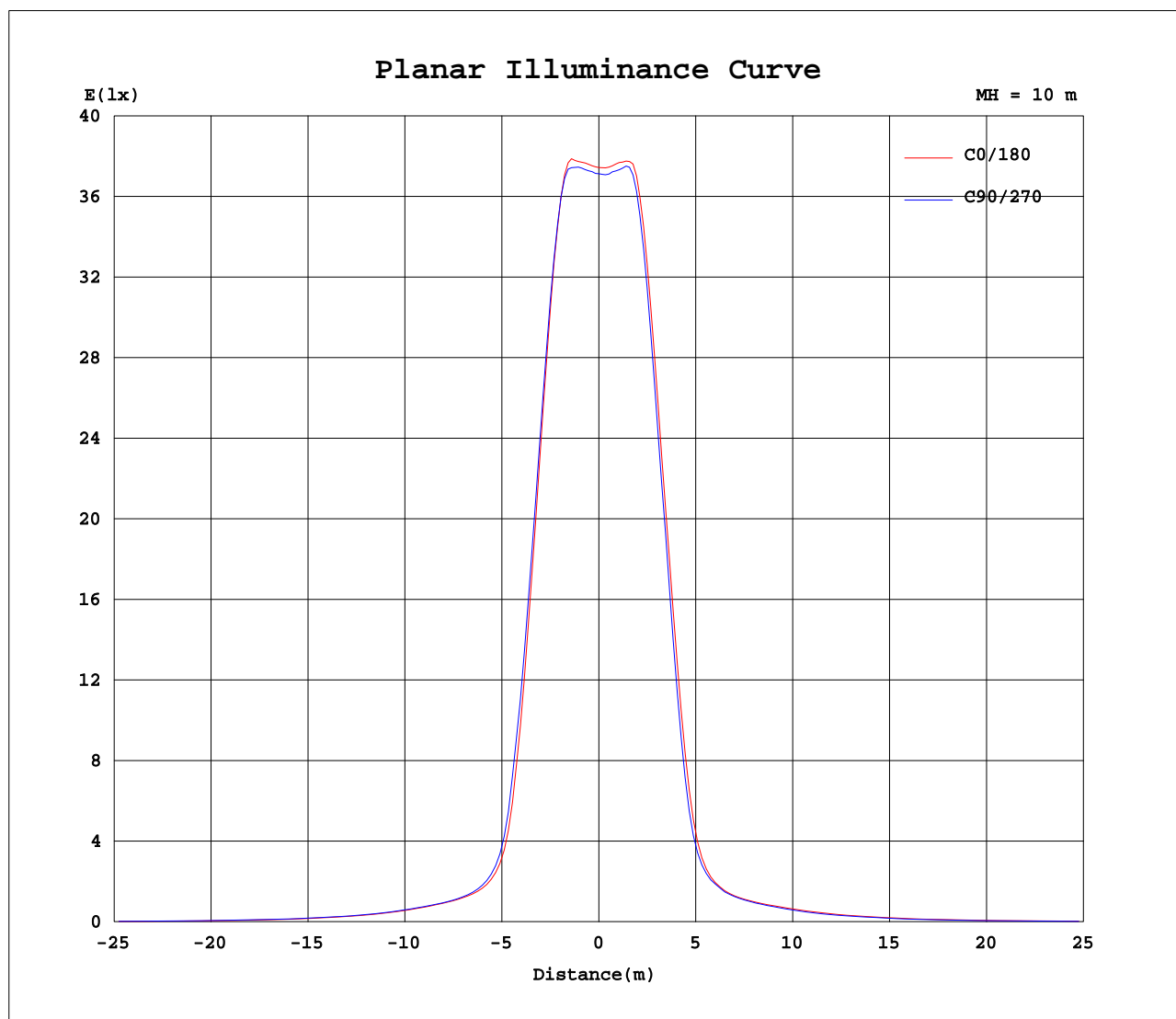
AvgL	cd/m2
L_0~180(65)av	1492
L_0~180(75)av	830
L_0~180(85)av	168
L_90~270(65)av	1475
L_90~270(75)av	819
L_90~270(85)av	167
L_45(65)av	1484
L_45(75)av	828
L_45(85)av	167

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	3717	3717	3717	3717	3717	3717	3717	3717	3717	3717	3717	3717	3717	3717	3717	3717			
5	3786	3788	3795	3791	3787	3790	3787	3793	3777	3773	3772	3773	3774	3774	3773	3774			
10	3854	3859	3863	3861	3866	3877	3896	3923	3910	3912	3902	3894	3885	3891	3882	3878			
15	3095	3117	3136	3152	3185	3244	3290	3336	3367	3352	3332	3290	3251	3227	3189	3181			
20	1756	1798	1832	1863	1918	1991	2040	2071	2159	2139	2123	2056	2002	1945	1890	1885			
25	604	626	658	686	734	781	840	864	873	851	843	794	740	689	661	663			
30	284	293	299	305	317	328	330	336	342	344	341	330	321	316	305	305			
35	217	220	220	222	227	233	231	230	233	236	234	231	228	225	219	219			
40	187	189	190	192	194	199	201	199	201	201	199	197	194	192	191	190			
45	159	161	164	167	168	175	180	178	179	178	175	172	166	165	163	162			
50	130	132	134	137	139	146	153	150	151	149	146	145	137	135	133	132			
55	104	107	107	111	115	118	126	122	125	122	118	119	113	109	107	105			
60	77.5	79.4	82.3	85.2	88.5	91.9	93.3	94.1	94.8	92.7	90.3	86.7	83.1	80.6	78.9	78.6			
65	55.5	57.2	59.2	62.0	64.7	67.3	69.3	69.2	70.6	68.7	65.9	63.3	59.9	57.7	56.4	56.1			
70	34.4	35.8	37.6	40.0	42.6	45.0	46.7	46.8	47.6	46.1	43.8	41.3	38.5	36.5	35.4	35.3			
75	16.3	17.3	18.8	20.6	22.6	24.4	25.5	25.8	26.7	25.5	23.8	21.6	19.8	18.5	17.6	17.6			
80	4.92	5.46	6.27	7.29	8.37	9.56	10.2	10.6	10.6	9.77	8.70	7.73	6.91	6.25	5.74	5.64			
85	0.85	0.94	1.10	1.32	1.59	1.82	1.99	2.11	2.08	1.91	1.66	1.46	1.32	1.19	1.08	1.06			
90	0.00	0.00	0.00	0.00	0.01	0.06	0.09	0.11	0.16	0.11	0.05	0.01	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	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01			
110	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.02	0.02	0.02			
115	0.03	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03			
120	0.05	0.05	0.05	0.05	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.06	0.06	0.06	0.06			
125	0.08	0.08	0.08	0.08	0.07	0.07	0.07	0.07	0.09	0.09	0.09	0.09	0.09	0.10	0.10	0.10			
130	0.17	0.16	0.16	0.16	0.15	0.15	0.14	0.14	0.18	0.18	0.19	0.19	0.20	0.20	0.21	0.21			
135	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.38	0.39	0.39	0.40	0.41	0.43	0.43	0.44			
140	0.42	0.42	0.41	0.41	0.40	0.40	0.39	0.39	0.66	0.67	0.67	0.69	0.70	0.72	0.73	0.73			
145	0.61	0.61	0.61	0.60	0.60	0.59	0.58	0.58	1.00	1.01	1.02	1.03	1.05	1.07	1.08	1.09			
150	0.78	0.78	0.78	0.77	0.76	0.76	0.75	0.75	1.36	1.37	1.37	1.39	1.40	1.42	1.43	1.43			
155	0.91	0.91	0.91	0.90	0.90	0.90	0.89	0.88	1.67	1.67	1.68	1.69	1.71	1.72	1.72	1.73			
160	1.05	1.05	1.04	1.04	1.04	1.04	1.03	1.03	1.91	1.91	1.92	1.93	1.93	1.94	1.94	1.94			
165	1.15	1.16	1.16	1.15	1.15	1.16	1.15	1.15	2.04	2.04	2.04	2.05	2.05	2.05	2.04	2.05			
170	1.19	1.20	1.20	1.20	1.20	1.21	1.21	1.21	2.02	2.02	2.02	2.02	2.01	2.00	1.99	1.99			
175	1.32	1.32	1.32	1.32	1.32	1.32	1.31	1.30	1.80	1.80	1.80	1.80	1.79	1.78	1.76	1.75			
180	1.56	1.57	1.57	1.57	1.56	1.55	1.53	1.52	1.57	1.57	1.57	1.57	1.57	1.56	1.55	1.54			

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: