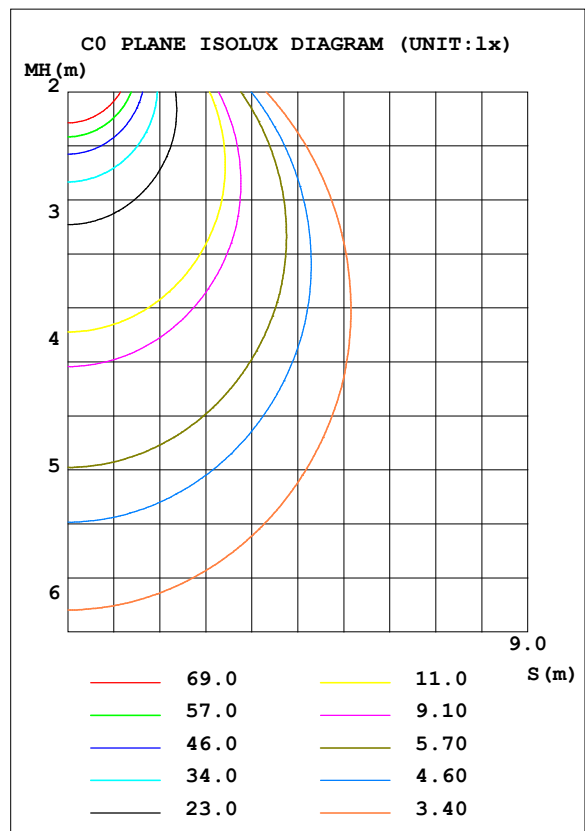
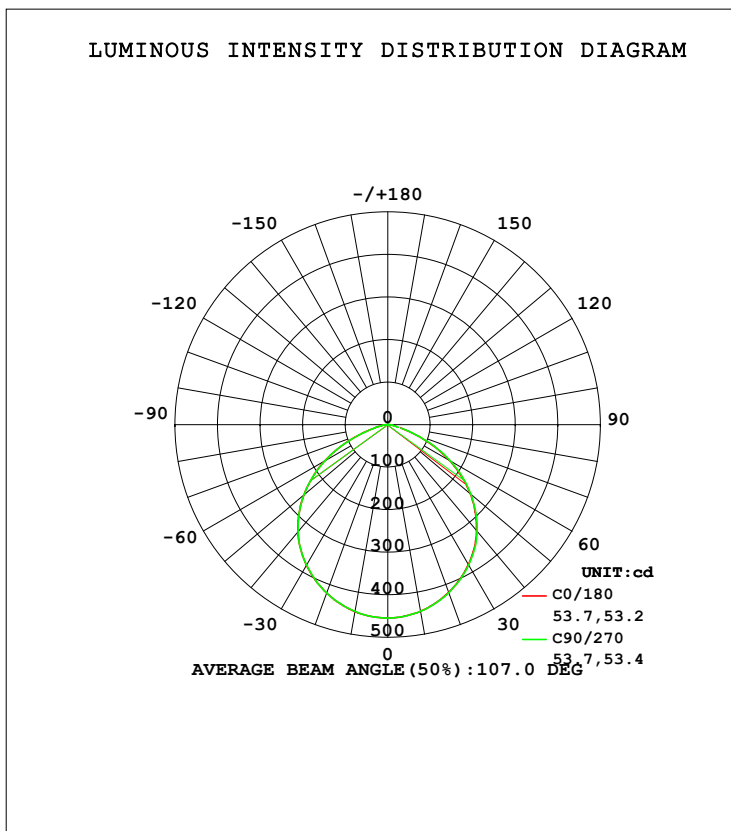


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:119.9V I:0.1281A P:14.97W PF:0.9742 Freq:60.01Hz Lamp Flux:1155.51x1 lm		
NAME: ASD-LDLOBR-6D1550-WH	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA Eff: 77.16 lm/W			
MODEL	ASD-LDLOBR-6D1550-WH	I _{max} (cd)	454.7	S/MH (C0/180)	1.25
NOMINAL POWER (W)	15	LOR (%)	100.0	S/MH (C90/270)	1.25
RATED VOLTAGE (V)	120	TOTAL FLUX (lm)	1155.5	η UP, DN (C0-180)	0.0, 49.8
NOMINAL FLUX (lm)	1155.51	CIE CLASS	DIRECT	η UP, DN (C180-360)	0.0, 50.2
LAMPS INSIDE	1	η up (%)	0.0	CIBSE SHR NOM	1.25
TEST VOLTAGE (V)	120.0	η down (%)	100.0	CIBSE SHR MAX	1.35



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.4DEG
Operators: Nick
Test Date: 19 November 2018

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
Humidity: 50.9%
Test Distance: 1.861m [K=1.0000]
Remarks:

ZONAL FLUX DIAGRAM

ZONAL FLUX DIAGRAM:

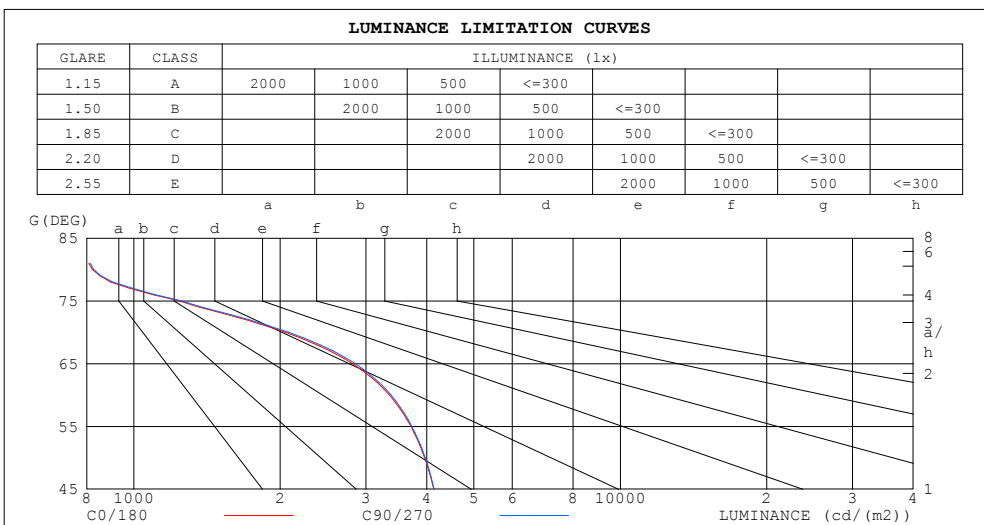
γ	C0	C45	C90	C135	C180	C225	C270	C315	γ	Φ zone	Φ total	%lum, lamp
10	445.2	445.3	445.6	445.8	446.1	445.9	445.8	445.6	0- 10	42.96	42.96	3.72,3.72
20	419.4	419.6	420.2	420.6	421.1	421.0	420.7	420.3	10- 20	122.7	165.7	14.3,14.3
30	379.4	379.9	380.7	381.3	382.0	381.9	381.8	380.6	20- 30	185.4	351.0	30.4,30.4
40	324.9	325.6	326.7	327.6	328.7	328.6	328.3	327.0	30- 40	222.7	573.8	49.7,49.7
50	253.4	254.2	255.5	256.4	257.7	257.7	257.2	255.9	40- 50	226.0	799.8	69.2,69.2
60	166.7	167.7	169.1	170.1	171.4	171.3	170.9	169.4	50- 60	191.2	991.0	85.8,85.8
70	69.58	70.12	71.07	71.86	73.32	72.80	72.14	71.39	60- 70	119.3	1110	96.1,96.1
80	14.18	14.31	14.35	14.39	14.69	14.63	14.53	14.47	70- 80	38.02	1148	99.4,99.4
90	0.0210	0.0236	0.0129	0.0105	0.0129	0.0168	0.0185	0.0149	80- 90	6.913	1155	100,100
100	0.0033	0.0051	0.0075	0.0012	0.0046	0.0009	0.0160	0.0056	90-100	0.0080	1155	100,100
110	0.0136	0.0171	0.0106	0.0032	0.0147	0.0089	0.0148	0.0093	100-110	0.0084	1155	100,100
120	0.0251	0.0321	0.0183	0.0233	0.0292	0.0245	0.0203	0.0283	110-120	0.0177	1155	100,100
130	0.0336	0.0506	0.0764	0.0222	0.0411	0.0326	0.0122	0.0376	120-130	0.0288	1155	100,100
140	0.0700	0.0903	0.0970	0.0850	0.0594	0.0392	0.0247	0.0467	130-140	0.0406	1155	100,100
150	0.0847	0.1138	0.1085	0.0809	0.0760	0.0197	0.0193	0.0531	140-150	0.0411	1155	100,100
160	0.1200	0.1372	0.1018	0.0929	0.1223	0.0595	0.0210	0.0878	150-160	0.0370	1155	100,100
170	0.2230	0.1127	0.1057	0.1039	0.1508	0.0959	0.1070	0.0704	160-170	0.0290	1155	100,100
180	0	0	0	0	0	0	0	0	170-180	0.0085	1156	100,100
DEG	LUMINOUS INTENSITY:cd									UNIT:lm		

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators:Nick
 Test Date:19 November 2018

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System:EVERFINE GO-R5000_V2 SYSTEM V2.0.353
 Humidity: 50.9%
 Test Distance:1.861m [K=1.0000]
 Remarks:

LUMINANCE LIMITATION CURVES

Test:U:119.9V I:0.1281A P:14.97W PF:0.9742 Freq:60.01Hz Lamp Flux:1155.51x1 lm		
NAME: ASD-LDLOBR-6D1550-WH	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:



LUMINANCE cd/(m2)		
G (DEG)	C0/180	C90/270
85	673	675
80	821	826
75	1236	1251
70	2045	2077
65	2813	2852
60	3352	3379
55	3713	3729
50	3962	3973
45	4136	4141

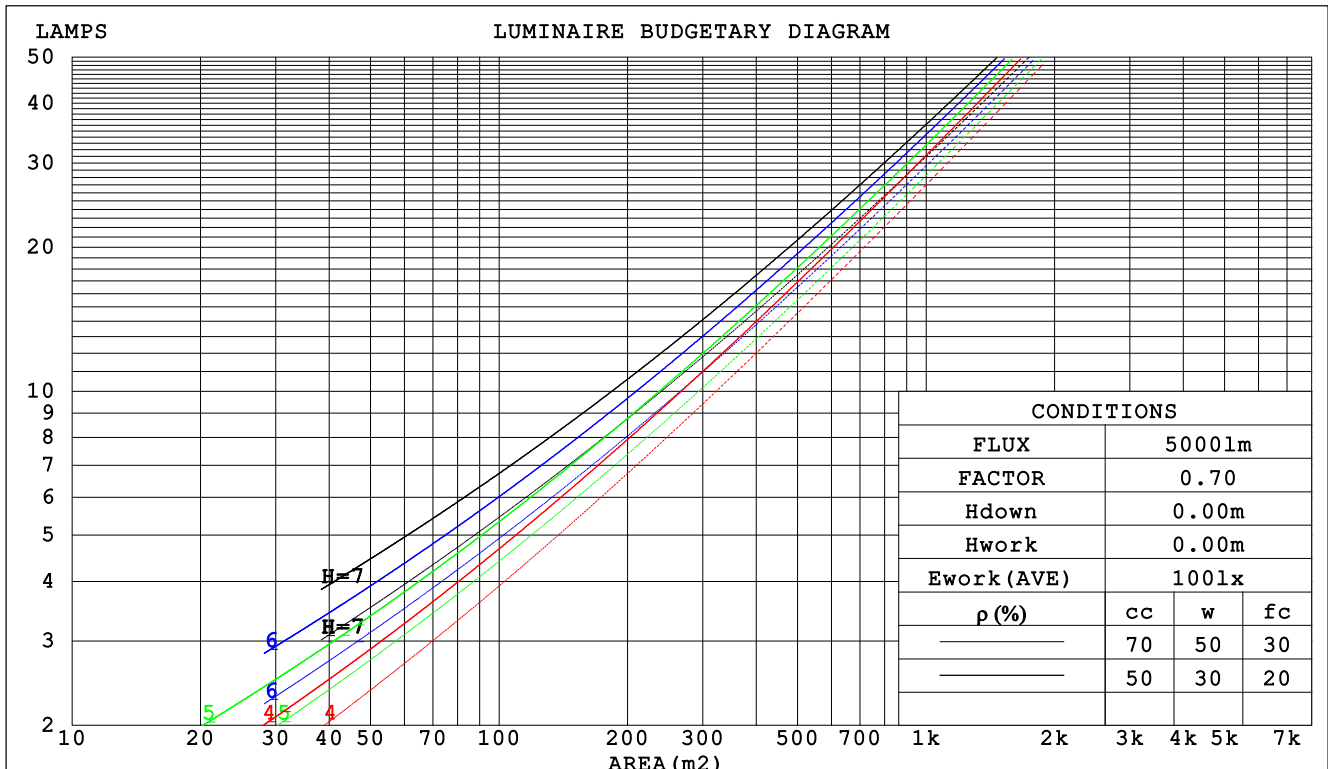
C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: Nick
 Test Date: 19 November 2018

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
 Humidity: 50.9%
 Test Distance: 1.861m [K=1.0000]
 Remarks:

CU AND LUMINAIRE BUDGETARY ESTIMATE DIAGRAM

Test:U:119.9V I:0.1281A P:14.97W PF:0.9742 Freq:60.01Hz Lamp Flux:1155.51x1 lm		
NAME: ASD-LDLOBR-6D1550-WH	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	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	1.06	1.02	.99	1.04	1.00	.97	.99	.97	.94	.96	.93	.91	.92	.90	.88	.86
2.0	.93	.87	.82	.91	.86	.81	.88	.83	.79	.85	.81	.77	.82	.78	.76	.73
3.0	.83	.75	.69	.81	.74	.68	.78	.72	.67	.75	.70	.66	.73	.69	.65	.63
4.0	.73	.65	.59	.72	.64	.58	.70	.63	.58	.67	.62	.57	.65	.60	.56	.54
5.0	.66	.57	.51	.65	.57	.51	.63	.56	.50	.61	.54	.50	.59	.53	.49	.47
6.0	.59	.51	.45	.58	.50	.44	.57	.49	.44	.55	.49	.44	.53	.48	.43	.41
7.0	.54	.45	.40	.53	.45	.39	.52	.44	.39	.50	.44	.39	.49	.43	.39	.37
8.0	.49	.41	.35	.49	.41	.35	.47	.40	.35	.46	.40	.35	.45	.39	.35	.33
9.0	.45	.37	.32	.45	.37	.32	.44	.36	.32	.42	.36	.31	.41	.36	.31	.29
10.0	.42	.34	.29	.41	.34	.29	.40	.33	.29	.39	.33	.29	.38	.33	.28	.27



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.4DEG
Operators: Nick
Test Date: 19 November 2018

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
Humidity: 50.9%
Test Distance: 1.861m [K=1.0000]
Remarks:

WEC AND CCEC

Test:U:119.9V I:0.1281A P:14.97W PF:0.9742 Freq:60.01Hz Lamp Flux:1155.51x1 lm		
NAME: ASD-LDLOBR-6D1550-WH	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Wall Exitance Coefficients (WEC)									
0.0																
1.0	.272	.155	.049	.265	.151	.048	.252	.145	.046	.240	.139	.044	.229	.133	.043	
2.0	.264	.145	.044	.258	.142	.044	.247	.137	.043	.236	.132	.041	.226	.128	.040	
3.0	.249	.133	.040	.244	.131	.039	.234	.127	.039	.225	.123	.038	.216	.120	.037	
4.0	.234	.121	.036	.229	.120	.035	.220	.117	.035	.212	.114	.034	.204	.111	.034	
5.0	.218	.111	.032	.214	.110	.032	.206	.107	.032	.199	.105	.031	.192	.102	.031	
6.0	.204	.102	.029	.200	.101	.029	.193	.099	.029	.187	.097	.029	.180	.095	.028	
7.0	.191	.095	.027	.188	.094	.027	.182	.092	.026	.176	.090	.026	.170	.088	.026	
8.0	.179	.088	.025	.176	.087	.025	.171	.085	.024	.165	.084	.024	.160	.082	.024	
9.0	.169	.082	.023	.166	.081	.023	.161	.080	.023	.156	.078	.022	.152	.077	.022	
10.0	.159	.076	.021	.157	.076	.021	.152	.075	.021	.148	.073	.021	.144	.072	.021	

ρ_{cc}	80%			70%			50%			30%			10%			0
ρ_w	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	50%	30%	10%	0
ρ_{fc}	20%			20%			20%			20%			20%			0
RCR	RCR:Room Cavity Ratio						Ceiling Cavity Exitance Coefficients (CCEC)									
0.0																
1.0	.191	.191	.191	.163	.163	.163	.111	.111	.111	.064	.064	.064	.020	.020	.020	
2.0	.178	.157	.137	.152	.134	.118	.104	.092	.082	.060	.054	.048	.019	.017	.015	
3.0	.169	.132	.101	.144	.114	.088	.099	.079	.061	.057	.046	.036	.018	.015	.012	
4.0	.161	.114	.077	.138	.099	.067	.095	.069	.047	.055	.040	.028	.018	.013	.009	
5.0	.153	.101	.061	.131	.087	.053	.090	.061	.037	.052	.036	.022	.017	.012	.007	
6.0	.146	.090	.049	.125	.078	.043	.086	.055	.030	.050	.032	.018	.016	.010	.006	
7.0	.139	.082	.041	.120	.071	.035	.083	.050	.025	.048	.029	.015	.015	.010	.005	
8.0	.133	.075	.034	.114	.065	.030	.079	.046	.021	.046	.027	.013	.015	.009	.004	
9.0	.127	.069	.030	.109	.060	.026	.075	.042	.018	.044	.025	.011	.014	.008	.004	
10.0	.121	.064	.026	.104	.056	.023	.072	.039	.016	.042	.023	.010	.014	.008	.003	
10.0	.115	.060	.023	.099	.052	.020	.069	.037	.014	.040	.022	.009	.013	.007	.003	

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: Nick
 Test Date: 19 November 2018

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
 Humidity: 50.9%
 Test Distance: 1.861m [K=1.0000]
 Remarks:

UGR(Unified Glare Rating) Table

Test:U:119.9V I:0.1281A P:14.97W PF:0.9742 Freq:60.01Hz Lamp Flux:1155.51x1 lm		
NAME: ASD-LDLOBR-6D1550-WH	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

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	17.4	18.8	17.6	19.0	19.2	17.4	18.8	17.6	19.0	19.2
3H	18.1	19.5	18.4	19.7	19.9	18.2	19.5	18.5	19.7	20.0
4H	18.2	19.5	18.5	19.7	20.0	18.3	19.5	18.6	19.8	20.0
6H	18.2	19.4	18.5	19.7	19.9	18.2	19.4	18.6	19.7	20.0
8H	18.2	19.3	18.5	19.6	19.9	18.2	19.4	18.6	19.6	19.9
12H	18.2	19.2	18.5	19.5	19.8	18.2	19.3	18.5	19.6	19.9
4H 2H	17.8	19.0	18.1	19.3	19.5	17.8	19.0	18.1	19.3	19.5
3H	18.6	19.7	19.0	20.0	20.3	18.7	19.8	19.0	20.1	20.4
4H	18.8	19.8	19.1	20.1	20.4	18.8	19.8	19.2	20.1	20.4
6H	18.8	19.7	19.2	20.0	20.4	18.8	19.7	19.2	20.1	20.4
8H	18.8	19.6	19.2	20.0	20.4	18.8	19.6	19.2	20.0	20.4
12H	18.8	19.5	19.2	19.9	20.3	18.8	19.6	19.2	19.9	20.3
8H 4H	18.8	19.5	19.3	19.9	20.3	18.9	19.5	19.3	19.9	20.4
6H	18.9	19.4	19.3	19.9	20.3	18.9	19.5	19.4	19.9	20.4
8H	18.9	19.4	19.4	19.8	20.3	18.9	19.4	19.4	19.9	20.3
6H	18.7	19.5	19.2	19.9	20.3	18.8	19.5	19.2	19.9	20.3
8H	18.8	19.4	19.3	19.8	20.3	18.8	19.4	19.3	19.9	20.3
6H	18.9	19.4	19.3	19.8	20.3	18.9	19.4	19.4	19.8	20.3
Variations with the observer position at spacings:										
S = 1.0H	+ 0.3 / - 0.4					+ 0.3 / - 0.4				
1.2H	+ 0.3 / - 0.5					+ 0.3 / - 0.5				
2.0H	+ 0.6 / - 0.6					+ 0.6 / - 0.6				

12H 4H
CIE Pub.117 Corrected 1156 lm Total Lamp Luminous Flux. (8log(F/F0) = 0.5)

8H

C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.4DEG
Operators: Nick
Test Date: 19 November 2018

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
Humidity: 50.9%
Test Distance: 1.861m [K=1.0000]
Remarks:

UTILIZATION FACTORS TABLE

Test:U:119.9V I:0.1281A P:14.97W PF:0.9742 Freq:60.01Hz Lamp Flux:1155.51x1 lm		
NAME: ASD-LDLOBR-6D1550-WH	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

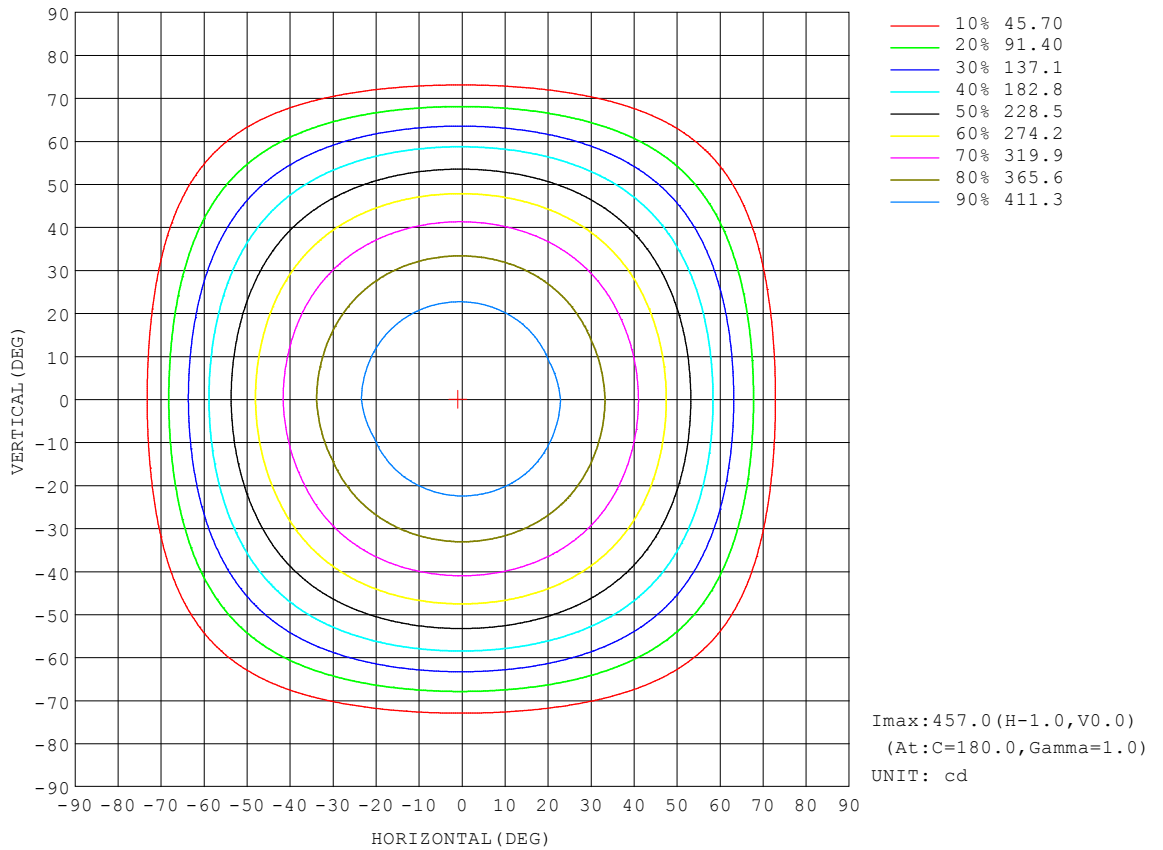
REFLECTANCE										
Ceiling	0.8	0.8	0.8	0.7	0.7	0.7	0.5	0.5	0.5	0
Walls	0.7	0.5	0.3	0.7	0.5	0.3	0.7	0.5	0.3	0
Working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
ROOM INDEX	UTILIZATION FACTORS (PERCENT) $k(RI) \times RCR = 5$									
k = 0.60	60	49	42	59	49	42	58	48	42	36
0.80	70	59	52	69	59	52	68	58	52	45
1.00	79	69	62	78	68	62	76	69	61	54
1.25	86	77	70	85	76	70	82	75	69	62
1.50	91	82	76	90	81	75	87	80	74	67
2.00	98	90	84	96	89	83	93	87	82	75
2.50	101	94	89	99	93	88	96	90	86	78
3.00	104	98	93	102	97	92	98	94	90	82
4.00	108	103	99	106	101	97	102	98	95	86
5.00	110	106	102	108	104	101	103	100	98	89
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: 25.4DEG
 Operators: Nick
 Test Date: 19 November 2018

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
 Humidity: 50.9%
 Test Distance: 1.861m [K=1.0000]
 Remarks:

ISOCANDELA DIAGRAM

Test:U:119.9V I:0.1281A P:14.97W PF:0.9742 Freq:60.01Hz Lamp Flux:1155.51x1 lm		
NAME: ASD-LDLOBR-6D1550-WH	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

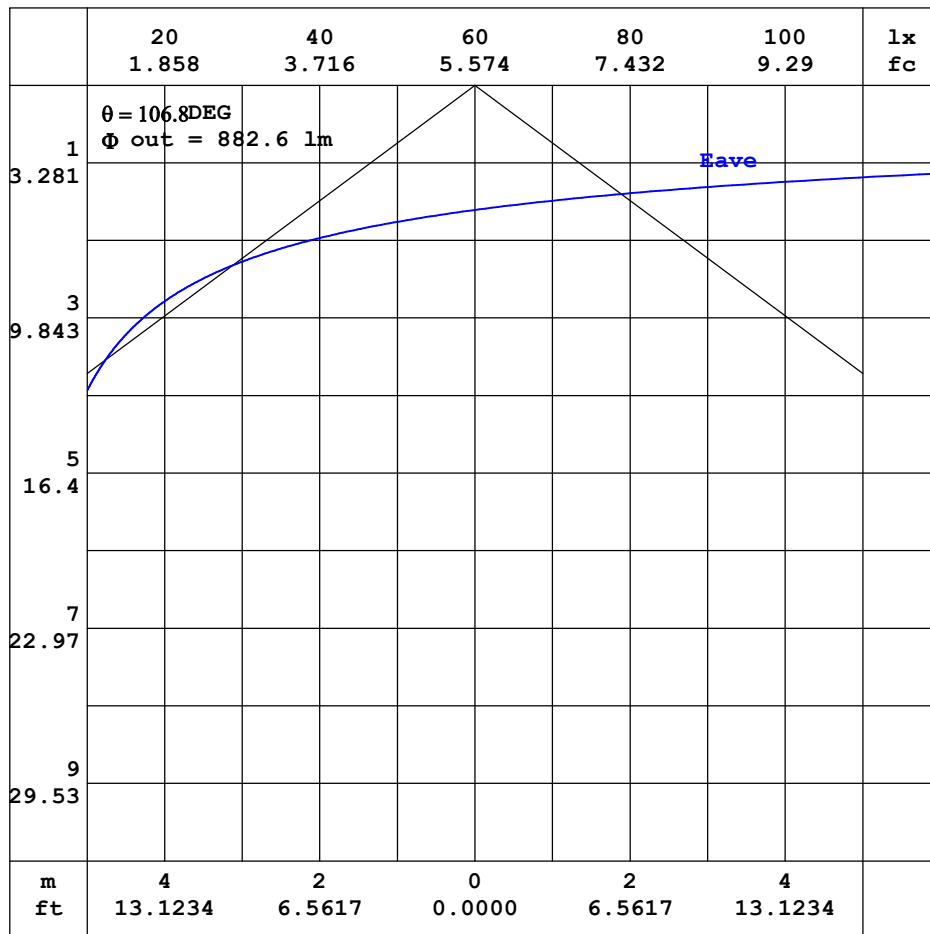


C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: Nick
 Test Date: 19 November 2018

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
 Humidity: 50.9%
 Test Distance: 1.861m [K=1.0000]
 Remarks:

AAI CURVES

Test:U:119.9V I:0.1281A P:14.97W PF:0.9742 Freq:60.01Hz Lamp Flux:1155.51x1 lm		
NAME: ASD-LDLOBR-6D1550-WH	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:



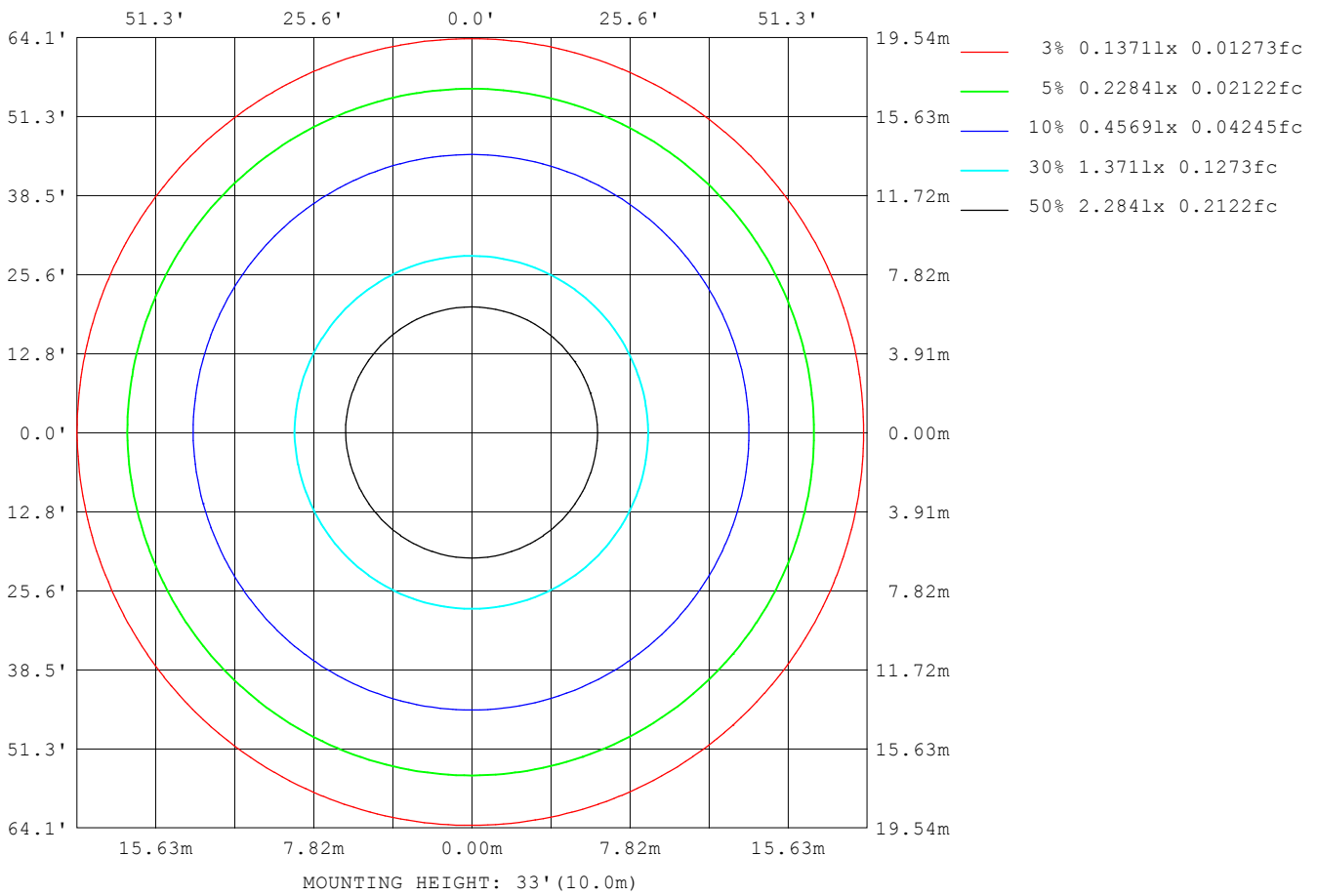
Note: The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: Nick
 Test Date: 19 November 2018

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
 Humidity: 50.9%
 Test Distance: 1.861m [K=1.0000]
 Remarks:

ISOLUX DIAGRAM

Test:U:119.9V I:0.1281A P:14.97W PF:0.9742 Freq:60.01Hz Lamp Flux:1155.51x1 lm		
NAME: ASD-LDLOBR-6D1550-WH	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:



C Range: 0 - 360DEG
C Interval: 22.5DEG
Test Speed: HIGH
Temperature: 25.4DEG
Operators: Nick
Test Date: 19 November 2018

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
Humidity: 50.9%
Test Distance: 1.861m [K=1.0000]
Remarks:

LED Avg.L Report

Test:U:119.9V I:0.1281A P:14.97W PF:0.9742 Freq:60.01Hz Lamp Flux:1155.51x1 lm		
NAME: ASD-LDLOBR-6D1550-WH	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

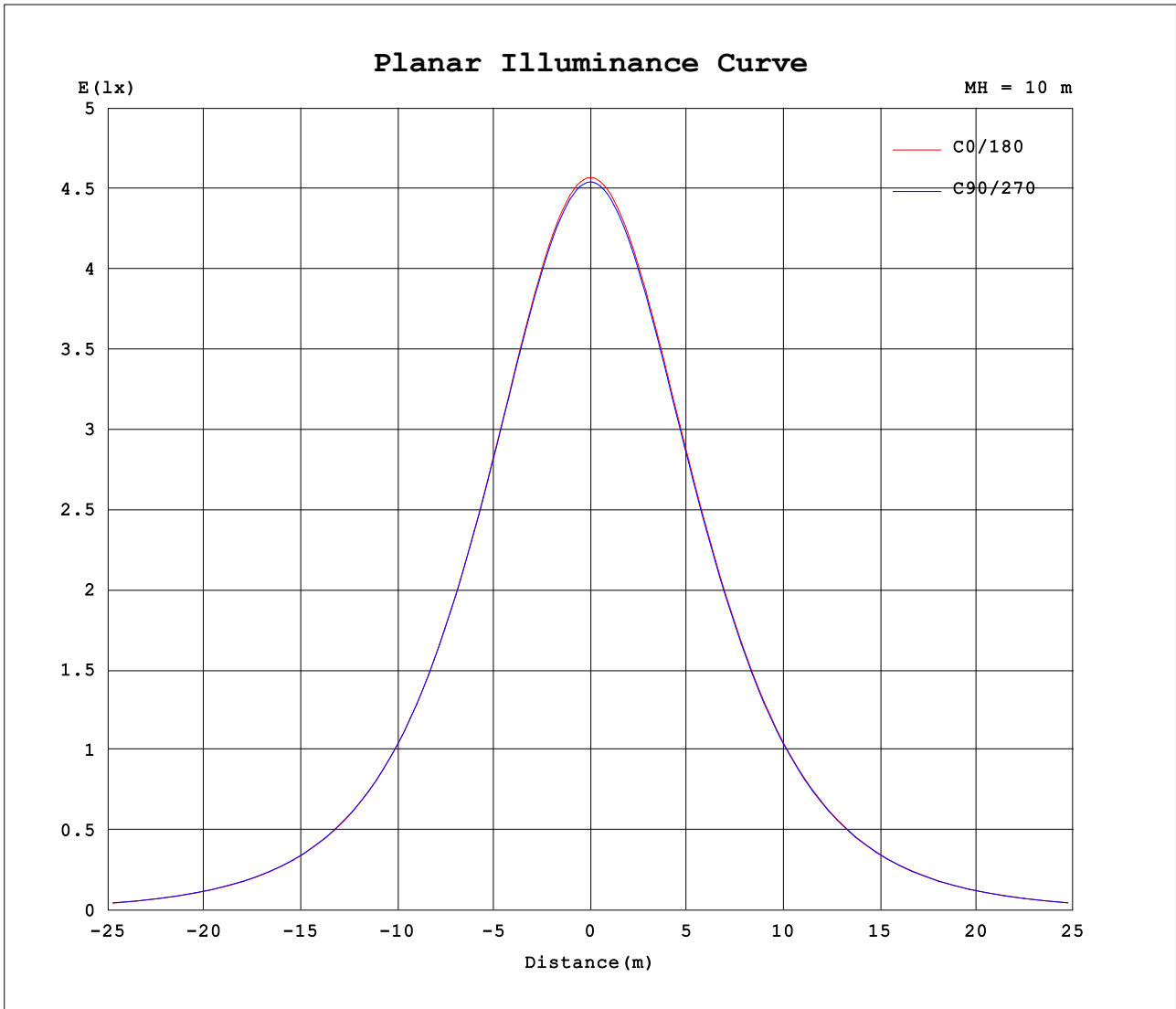
AvgL	cd/m2
L_0~180 (65) av	2856
L_0~180 (75) av	1261
L_0~180 (85) av	684
L_90~270 (65) av	2874
L_90~270 (75) av	1259
L_90~270 (85) av	683
L_45 (65) av	2866
L_45 (75) av	1267
L_45 (85) av	683

Standard: GB/T 29293-2012

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: Nick
 Test Date: 19 November 2018

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
 Humidity: 50.9%
 Test Distance: 1.861m [K=1.0000]
 Remarks:

Planar Illuminance Curve



C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: Nick
 Test Date: 19 November 2018

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
 Humidity: 50.9%
 Test Distance: 1.861m [K=1.0000]
 Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:119.9V I:0.1281A P:14.97W PF:0.9742 Freq:60.01Hz Lamp Flux:1155.51x1 lm		
NAME: ASD-LDLOBR-6D1550-WH	TYPE:	WEIGHT:
SPEC.:	DIM.:	SERIAL No.:
MFR.: ASD Lighting Corp	SUR.:	Shielding Angle:

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	455	455	455	455	455	455	455	455	455	455	455	455	455	455	455	455			
5	452	452	452	452	452	452	453	452	453	453	452	453	452	452	452	452			
10	445	445	445	445	446	445	446	446	446	446	446	446	446	446	446	445			
15	434	434	434	435	435	435	435	435	436	435	435	435	435	435	435	435			
20	419	419	420	420	420	420	421	421	421	421	421	421	421	420	420	420			
25	401	401	401	402	402	402	402	403	403	403	403	403	403	402	402	402			
30	379	379	380	380	381	381	381	382	382	382	382	382	382	381	381	380			
35	355	355	355	356	356	357	357	357	358	358	358	358	358	357	356	356			
40	325	325	326	326	327	327	328	328	329	329	329	329	328	328	327	326			
45	291	291	292	292	293	293	294	294	295	295	295	295	295	294	293	293			
50	253	254	254	255	256	256	256	257	258	258	258	258	257	257	256	255			
55	212	212	213	213	214	215	215	215	216	216	216	216	216	215	214	214			
60	167	167	168	168	169	170	170	170	171	171	171	171	171	170	169	169			
65	118	119	119	120	121	121	122	122	123	123	123	123	122	122	121	120			
70	69.6	69.9	70.1	70.7	71.1	71.4	71.9	72.0	73.3	73.2	72.8	72.5	72.1	71.8	71.4	71.2			
75	31.8	31.9	32.1	32.3	32.4	33.0	33.3	33.4	33.5	33.4	33.2	32.9	32.8	32.7	32.5	32.4			
80	14.2	14.3	14.3	14.3	14.4	14.4	14.4	14.4	14.7	14.7	14.6	14.5	14.5	14.5	14.5	14.5			
85	5.83	5.86	5.91	5.90	5.89	5.88	5.85	5.85	6.08	6.05	6.03	6.00	6.01	6.01	6.01	6.03			
90	0.02	0.02	0.02	0.02	0.01	0.02	0.01	0.02	0.01	0.01	0.02	0.02	0.02	0.01	0.01	0.01			
95	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.02	0.01	0.01	0.01	0.01			
100	0.00	0.01	0.01	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.02	0.01	0.00			
105	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01			
110	0.01	0.02	0.02	0.01	0.01	0.01	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01			
115	0.02	0.02	0.02	0.02	0.01	0.02	0.01	0.02	0.02	0.02	0.02	0.01	0.02	0.01	0.02	0.02			
120	0.03	0.03	0.03	0.03	0.02	0.02	0.02	0.03	0.03	0.03	0.02	0.02	0.02	0.01	0.03	0.03			
125	0.03	0.03	0.05	0.06	0.05	0.03	0.03	0.04	0.04	0.02	0.03	0.02	0.02	0.01	0.04	0.03			
130	0.03	0.04	0.05	0.08	0.08	0.06	0.02	0.07	0.04	0.03	0.03	0.02	0.01	0.01	0.04	0.04			
135	0.05	0.06	0.07	0.08	0.09	0.07	0.08	0.08	0.05	0.05	0.03	0.03	0.02	0.02	0.04	0.04			
140	0.07	0.09	0.09	0.09	0.10	0.05	0.08	0.10	0.06	0.05	0.04	0.03	0.02	0.02	0.05	0.05			
145	0.06	0.10	0.10	0.10	0.10	0.04	0.08	0.09	0.07	0.08	0.02	0.03	0.02	0.03	0.04	0.05			
150	0.08	0.12	0.11	0.11	0.11	0.04	0.08	0.06	0.08	0.09	0.02	0.03	0.02	0.05	0.05	0.06			
155	0.12	0.12	0.13	0.13	0.11	0.06	0.07	0.08	0.11	0.10	0.02	0.02	0.02	0.06	0.06	0.07			
160	0.12	0.10	0.14	0.14	0.10	0.06	0.09	0.10	0.12	0.12	0.06	0.03	0.02	0.07	0.09	0.09			
165	0.18	0.09	0.15	0.15	0.10	0.08	0.10	0.11	0.14	0.13	0.09	0.05	0.05	0.05	0.08	0.09			
170	0.22	0.15	0.11	0.14	0.11	0.11	0.10	0.08	0.15	0.15	0.10	0.09	0.11	0.08	0.07	0.07			
175	0.08	0.08	0.09	0.09	0.08	0.07	0.05	0.05	0.06	0.06	0.06	0.06	0.11	0.10	0.10	0.07			
180	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			

C Range: 0 - 360DEG
 C Interval: 22.5DEG
 Test Speed: HIGH
 Temperature: 25.4DEG
 Operators: Nick
 Test Date: 19 November 2018

γ Range: 0 - 180DEG
 γ Interval: 1.0DEG
 Test System: EVERFINE GO-R5000_V2 SYSTEM V2.0.353
 Humidity: 50.9%
 Test Distance: 1.861m [K=1.0000]
 Remarks: