

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

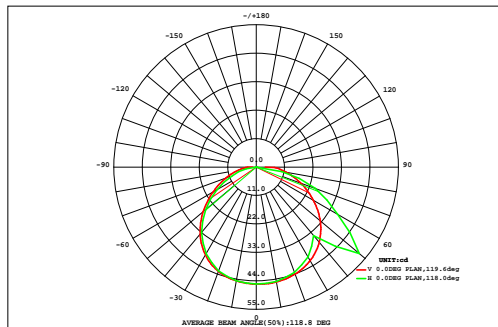
Maximum Intensity (Luminaire orientation as tested.)		340.3 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of Imax At 50% of Imax At 90% of Imax	161.3V x 173.8H 118.4V x 124.8H 7.4V x 55.7H
Beam Flux	Total To 10% of Imax To 50% of Imax To 90% of Imax	997.3 lumens per klm. 990.5 lumens per klm. 728.9 lumens per klm. 24.0 lumens per klm.
	Upward LOR Downward LOR	0.0 % 99.7 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:QC1  
Test Date:2019-09-05

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.275  
Humidity:61%  
Test Distance:8.200m [K=1.0000]  
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:24.00V I:0.3586A P:8.606W PF:1.000 Lamp Flux:154.27x1 lm		
NAME: LLS-COVE1-W40-8W-24V-001	TYPE:LLS	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:201909042
MFR.: 中山市泰然光电科技有限公司	SUR.:	PROTECTION ANGLE:



DATA OF LAMP		Eff:17.92lm/W	
MODEL	LLS-COVE1-W40	Imax(cd)	52.51
NOMINAL POWER(W)	9	AVAILABILITY(%)	99.4
RATED VOLTAGE(V)	24	Avai. FLUX(lm)	153.4
NOMINAL FLUX(lm)	154.27	LOR(%)	100.0
LAMPS INSIDE	1	TOTAL FLUX(lm)	154.3
TEST VOLTAGE(V)	24	θ @50%(H,V)	125,118DEG

VERTICAL( DEG )	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a	
	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	0.00	0.00	0.00	0.00	0.00
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	0.00	0.00	0.00	0.00	0.00
80	0.02	0.08	0.15	0.22	0.30	0.37	0.44	0.48	0.53	0.56	0.59	0.57	0.53	0.47	0.38	0.28	0.16	0.05	6.19	6.19	
70	0.02	0.09	0.18	0.30	0.43	0.57	0.71	0.82	0.90	0.94	0.92	0.83	0.73	0.60	0.45	0.29	0.15	0.04	8.98	8.98	
60	0.02	0.10	0.23	0.40	0.62	0.84	1.05	1.21	1.31	1.34	1.30	1.20	1.03	0.81	0.57	0.35	0.17	0.04	12.6	12.6	
50	0.02	0.09	0.22	0.41	0.64	0.90	1.13	1.32	1.42	1.45	1.39	1.26	1.06	0.82	0.56	0.33	0.16	0.04	13.2	13.2	
40	0.01	0.06	0.15	0.29	0.46	0.66	0.83	0.96	1.03	1.04	1.00	0.89	0.74	0.56	0.38	0.22	0.10	0.02	9.41	9.40	
30	0.01	0.07	0.19	0.36	0.58	0.82	1.03	1.18	1.26	1.27	1.21	1.09	0.91	0.69	0.46	0.26	0.11	0.03	11.6	11.5	
20	0.01	0.08	0.20	0.39	0.63	0.88	1.11	1.26	1.34	1.34	1.28	1.16	0.97	0.74	0.49	0.28	0.12	0.03	12.3	12.3	
10	0.01	0.08	0.21	0.40	0.65	0.91	1.14	1.29	1.36	1.37	1.31	1.19	1.00	0.76	0.51	0.29	0.12	0.03	12.6	12.6	
0	0.01	0.08	0.21	0.40	0.65	0.91	1.13	1.28	1.36	1.36	1.31	1.18	0.99	0.76	0.51	0.28	0.12	0.03	12.6	12.6	
-10	0.01	0.08	0.20	0.38	0.62	0.87	1.09	1.24	1.32	1.33	1.27	1.14	0.96	0.73	0.49	0.28	0.12	0.03	12.1	12.1	
-20	0.01	0.07	0.18	0.35	0.57	0.80	1.01	1.16	1.23	1.24	1.18	1.06	0.89	0.67	0.45	0.26	0.11	0.02	11.3	11.3	
-30	0.01	0.06	0.16	0.30	0.49	0.68	0.87	1.01	1.08	1.09	1.04	0.94	0.78	0.59	0.40	0.23	0.10	0.02	9.87	9.86	
-40	0.01	0.06	0.14	0.25	0.40	0.55	0.70	0.82	0.88	0.90	0.86	0.78	0.65	0.50	0.35	0.21	0.10	0.02	8.15	8.14	
-50	0.01	0.05	0.11	0.19	0.30	0.41	0.51	0.59	0.65	0.66	0.64	0.59	0.50	0.40	0.28	0.17	0.08	0.02	6.17	6.16	
-60	0.01	0.04	0.08	0.14	0.20	0.27	0.33	0.37	0.41	0.43	0.42	0.40	0.35	0.29	0.22	0.14	0.07	0.01	4.19	4.16	
-70	0.01	0.03	0.06	0.09	0.12	0.14	0.16	0.18	0.20	0.22	0.22	0.22	0.21	0.19	0.16	0.11	0.06	0.01	2.41	2.05	
-80	0.00	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.04	0.05	0.05	0.06	0.06	0.06	0.05	0.02	0.01	0.63	0.21	
-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	0.00	0.00	0.00	0.00	0.00
Φ t	0.23	1.12	2.68	4.92	7.68	10.6	13.3	15.2	16.3	16.6	16.0	14.5	12.4	9.65	6.72	4.02	1.88	0.44	154	---	
Φ a	0.15	1.05	2.61	4.84	7.61	10.5	13.2	15.2	16.3	16.5	15.9	14.5	12.3	9.63	6.72	4.02	1.87	0.42	---	153	

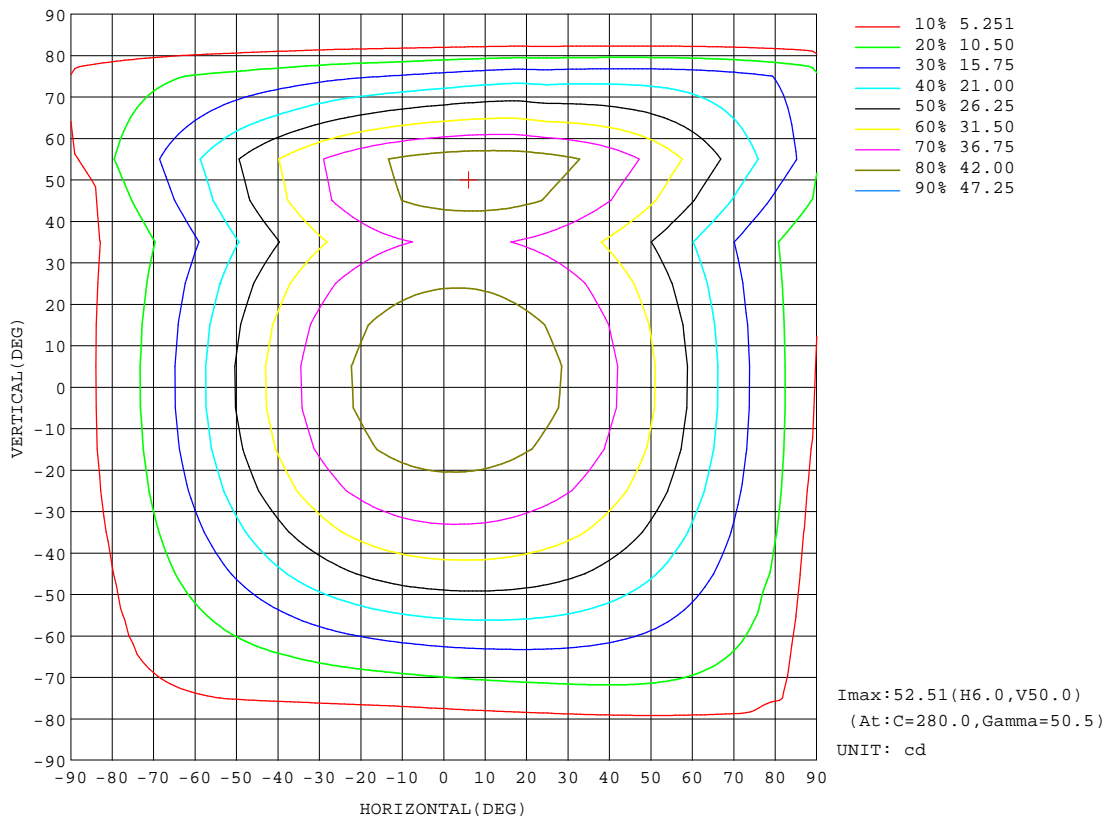
one-half-peak spread: U:49.8,D:19.2 , L:61.2,R:64.3 NEMA Beam Type: Type 7

H(β) Range:-90 - 90DEG  
H(β) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:QC1  
Test Date:2019-09-05

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.275  
Humidity:61%  
Test Distance:8.200m [K=1.0000]  
Remarks:

ISOCANDELA DIAGRAM

Test:U:24.00V I:0.3586A P:8.606W PF:1.000 Lamp Flux:154.27x1 lm		
NAME: LLS-COVE1-W40-8W-24V-001	TYPE:LLS	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:201909042
MFR.: 中山市泰然光电科技有限公司	SUR.:	PROTECTION ANGLE:

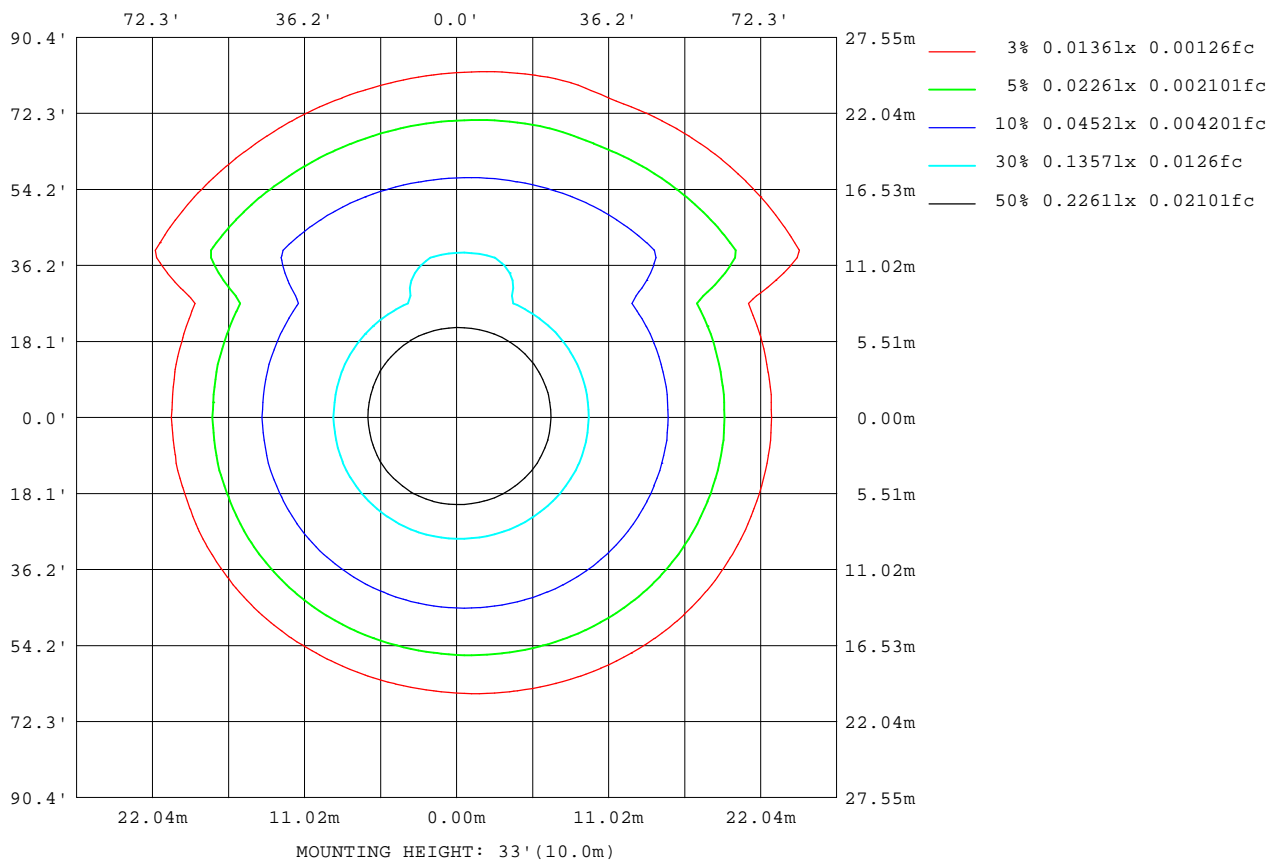


H( $\beta$ ) Range: -90 - 90DEG  
 H( $\beta$ ) Interval: 1.0DEG  
 Test Speed: HIGH  
 Temperature: 30DEG  
 Operators: QC1  
 Test Date: 2019-09-05

V(B) Range: -80 - 80DEG  
 V(B) Interval: 5.0DEG  
 Test System: EVERFINE GO-2000A\_V1 SYSTEM V2.0.275  
 Humidity: 61%  
 Test Distance: 8.200m [K=1.0000]  
 Remarks:

ISOLUX DIAGRAM

Test:U:24.00V I:0.3586A P:8.606W PF:1.000 Lamp Flux:154.27x1 lm		
NAME: LLS-COVE1-W40-8W-24V-001	TYPE:LLS	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:201909042
MFR.: 中山市泰然光电科技有限公司	SUR.:	PROTECTION ANGLE:

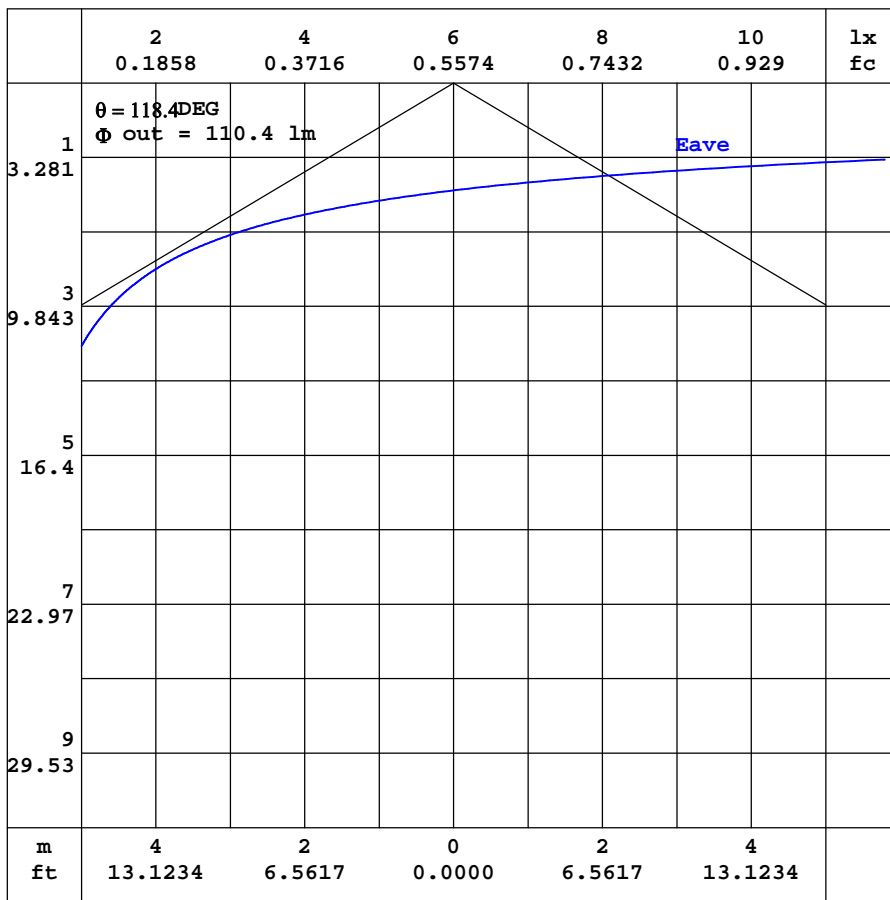


H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:QC1  
Test Date:2019-09-05

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.275  
Humidity:61%  
Test Distance:8.200m [K=1.0000]  
Remarks:

AAI CURVES

Test:U:24.00V I:0.3586A P:8.606W PF:1.000 Lamp Flux:154.27x1 lm		
NAME: LLS-COVE1-W40-8W-24V-001	TYPE:LLS	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:201909042
MFR.: 中山市泰然光电科技有限公司	SUR.:	PROTECTION ANGLE:

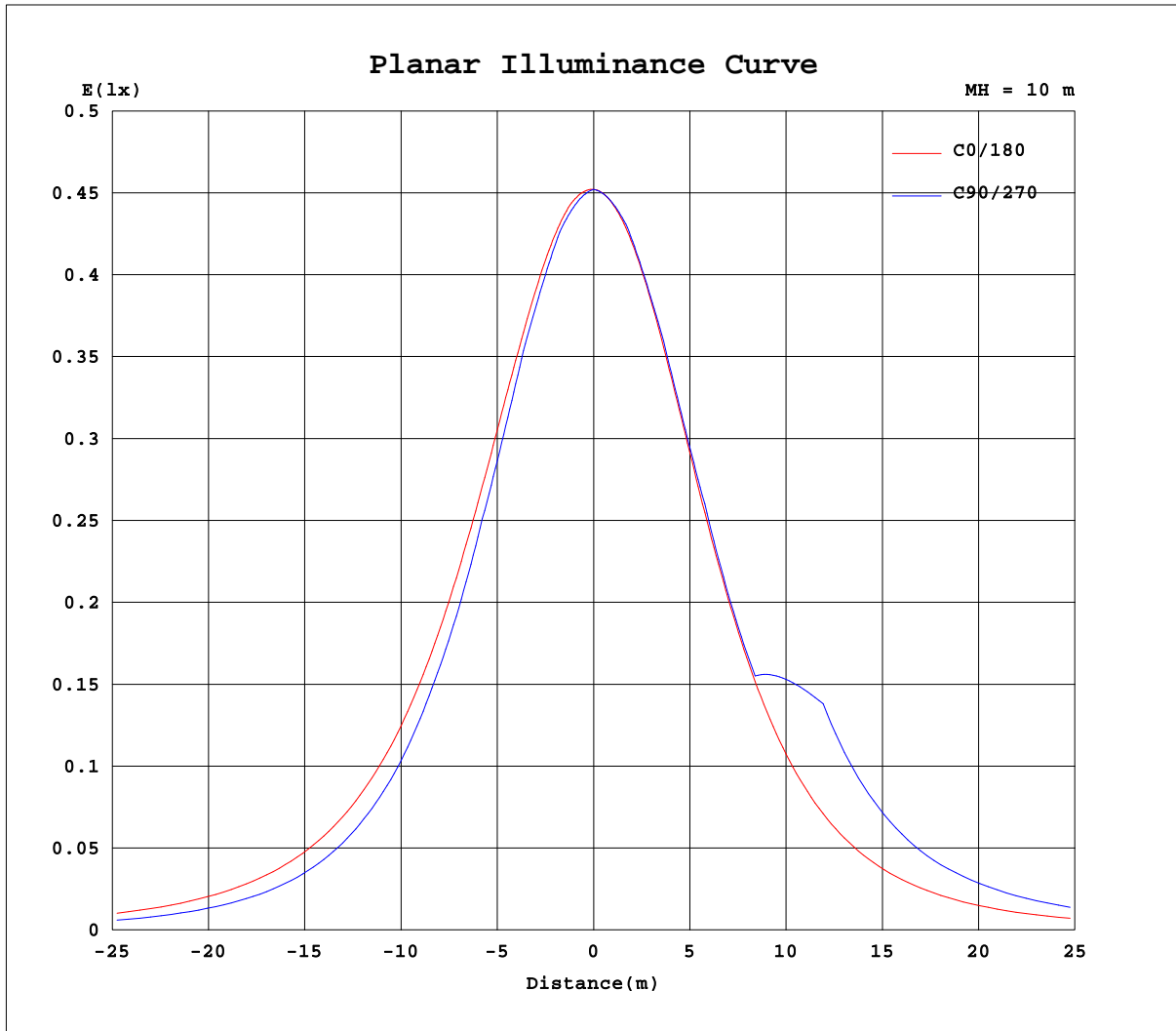


Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

H( $\beta$ ) Range:-90 - 90DEG  
 H( $\beta$ ) Interval: 1.0DEG  
 Test Speed: HIGH  
 Temperature:30DEG  
 Operators:QC1  
 Test Date:2019-09-05

V(B) Range:-80 - 80DEG  
 V(B) Interval: 5.0DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.275  
 Humidity:61%  
 Test Distance:8.200m [K=1.0000]  
 Remarks:

Planar Illuminance Curve



H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:QC1  
Test Date:2019-09-05

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.275  
Humidity:61%  
Test Distance:8.200m [K=1.0000]  
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.3586A P:8.606W PF:1.000 Lamp Flux:154.27x1 lm		
NAME: LLS-COVE1-W40-8W-24V-001	TYPE:LLS	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:201909042
MFR.: 中山市泰然光电科技有限公司	SUR.:	PROTECTION ANGLE:

Table--1

UNIT: cd

H( DEG) V( DEG)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-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	0.00	0.00	0.00
-85	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	0.00	0.00	0.00
-80	1.75	1.74	2.50	3.27	3.75	3.85	3.90	3.91	3.91	3.84	3.75	3.64	3.59	3.59	3.59	3.59	3.64	3.81	4.00
-75	1.72	1.90	2.74	3.78	4.42	4.72	4.98	5.21	5.43	5.59	5.72	5.84	5.98	6.14	6.28	6.42	6.59	6.83	7.06
-70	1.68	2.06	2.98	4.28	5.09	5.59	6.06	6.52	6.94	7.33	7.70	8.04	8.37	8.68	8.96	9.25	9.54	9.84	10.1
-65	1.56	2.16	3.30	4.91	5.79	6.53	7.28	8.02	8.74	9.44	10.1	10.7	11.3	11.9	12.4	12.8	13.2	13.6	13.9
-60	1.45	2.26	3.62	5.54	6.49	7.47	8.50	9.53	10.5	11.5	12.5	13.4	14.3	15.0	15.7	16.4	16.9	17.3	17.7
-55	1.40	2.56	4.03	6.03	7.21	8.47	9.78	11.1	12.5	13.8	15.1	16.3	17.5	18.5	19.4	20.2	20.8	21.3	21.7
-50	1.34	2.86	4.44	6.52	7.94	9.46	11.1	12.7	14.4	16.1	17.7	19.2	20.6	21.9	23.1	24.0	24.7	25.3	25.6
-45	1.35	2.98	5.09	6.98	8.64	10.4	12.3	14.3	16.3	18.3	20.2	22.1	23.8	25.3	26.6	27.6	28.4	29.0	29.3
-40	1.36	3.10	5.74	7.44	9.35	11.4	13.6	15.9	18.2	20.5	22.8	24.9	26.9	28.6	30.0	31.2	32.1	32.6	32.9
-35	1.38	3.29	5.98	7.84	9.93	12.2	14.6	17.2	19.8	22.4	25.0	27.3	29.5	31.3	32.9	34.1	35.0	35.5	35.8
-30	1.39	3.48	6.22	8.23	10.5	13.0	15.7	18.6	21.5	24.4	27.2	29.8	32.1	34.1	35.8	37.1	37.9	38.4	38.7
-25	1.41	4.06	6.44	8.62	11.1	13.8	16.7	19.8	22.9	26.1	29.0	31.7	34.2	36.2	37.9	39.1	40.0	40.4	40.7
-20	1.42	4.65	6.67	9.00	11.6	14.6	17.8	21.0	24.4	27.7	30.9	33.7	36.3	38.3	40.0	41.2	42.0	42.4	42.7
-15	1.43	4.72	6.78	9.19	11.9	15.0	18.3	21.7	25.2	28.7	31.9	34.8	37.3	39.4	41.1	42.2	43.0	43.4	43.6
-10	1.44	4.78	6.90	9.38	12.2	15.4	18.8	22.4	26.0	29.6	32.9	35.8	38.4	40.5	42.1	43.3	44.0	44.4	44.6
-5	1.44	4.81	6.95	9.49	12.4	15.6	19.1	22.7	26.4	30.0	33.3	36.3	38.9	40.9	42.5	43.6	44.3	44.7	44.9
0	1.44	4.83	7.01	9.60	12.5	15.8	19.4	23.1	26.8	30.4	33.8	36.8	39.3	41.3	42.9	44.0	44.6	45.0	45.2
5	2.03	4.83	6.99	9.53	12.4	15.7	19.2	22.8	26.5	30.1	33.5	36.5	39.0	41.1	42.7	43.8	44.5	44.9	45.1
10	2.62	4.83	6.96	9.45	12.3	15.5	19.0	22.6	26.2	29.8	33.2	36.2	38.7	40.8	42.4	43.6	44.3	44.7	44.9
15	2.65	4.80	6.88	9.31	12.1	15.2	18.5	22.0	25.6	29.0	32.3	35.3	37.8	39.9	41.5	42.7	43.5	43.9	44.1
20	2.69	4.77	6.80	9.17	11.9	14.9	18.1	21.5	24.9	28.3	31.5	34.4	36.9	39.0	40.6	41.8	42.6	43.1	43.3
25	2.70	4.71	6.62	8.86	11.4	14.2	17.2	20.4	23.6	26.8	29.8	32.6	35.1	37.2	38.8	40.1	40.9	41.5	41.7
30	2.72	4.65	6.45	8.54	10.9	13.5	16.3	19.3	22.3	25.3	28.2	30.9	33.3	35.4	37.1	38.3	39.2	39.8	40.1
35	2.73	4.56	6.24	8.17	10.3	12.7	15.3	18.0	20.7	23.4	26.1	28.5	30.8	32.7	34.3	35.6	36.4	37.0	37.3
40	2.73	4.47	6.03	7.80	9.78	11.9	14.2	16.6	19.1	21.6	23.9	26.2	28.2	30.1	31.6	32.8	33.6	34.2	34.5
45	2.74	4.37	5.83	7.43	9.31	11.5	13.5	15.7	18.1	20.4	22.6	24.7	26.6	28.3	29.8	31.1	31.9	32.5	32.9
50	2.75	4.27	5.62	7.06	8.86	11.1	13.1	15.2	17.5	19.6	21.7	23.7	25.5	27.1	28.5	29.7	30.5	31.1	31.5
55	4.05	6.13	10.3	12.6	15.0	17.6	20.3	23.1	25.9	28.7	31.4	33.9	36.3	38.4	40.1	41.6	42.7	43.6	44.2
60	5.35	7.99	9.76	11.7	13.7	15.7	17.9	20.0	22.2	24.3	26.3	28.3	30.0	31.6	32.9	34.1	35.0	35.8	36.3
65	5.38	7.73	9.18	10.7	12.2	13.8	15.4	17.0	18.6	20.1	21.6	23.0	24.5	25.8	27.0	28.0	28.9	29.7	30.3
70	5.40	7.48	8.59	9.69	10.8	11.9	13.0	14.0	15.0	15.9	16.8	17.7	18.9	20.1	21.1	22.0	22.8	23.6	24.2
75	5.45	7.24	8.03	8.78	9.50	10.2	10.8	11.3	11.9	12.5	13.0	13.6	14.2	14.8	15.2	15.7	16.1	16.6	17.2
80	5.50	7.01	7.47	7.87	8.20	8.46	8.62	8.71	8.77	8.97	9.25	9.49	9.58	9.55	9.43	9.39	9.43	9.72	10.1
85	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	0.00	0.00	0.00
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	0.00	0.00	0.00

H(β) Range:-90 - 90DEG  
H(β) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:QC1  
Test Date:2019-09-05

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.275  
Humidity:61%  
Test Distance:8.200m [K=1.0000]  
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:24.00V I:0.3586A P:8.606W PF:1.000 Lamp Flux:154.27x1 lm		
NAME: LLS-COVE1-W40-8W-24V-001	TYPE:LLS	WEIGHT:
DIM.:	SPEC.:	SERIAL No.:201909042
MFR.: 中山市泰然光电科技有限公司	SUR.:	PROTECTION ANGLE:

Table--2

UNIT: cd

H( DEG) V( DEG)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90
-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	0.00	0.00
-85	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	0.00	0.00
-80	4.25	4.50	4.76	5.06	5.36	5.78	6.20	6.57	6.92	7.20	7.41	7.53	7.59	7.59	6.74	5.37	3.83	3.87
-75	7.33	7.57	7.80	8.04	8.26	8.53	8.74	8.92	9.03	9.07	9.04	8.91	8.72	8.45	7.47	5.66	4.08	3.70
-70	10.4	10.6	10.8	11.0	11.2	11.3	11.3	11.3	11.1	11.0	10.7	10.3	9.84	9.31	8.20	5.95	4.33	3.53
-65	14.2	14.3	14.5	14.5	14.5	14.4	14.2	13.9	13.6	13.1	12.5	11.8	11.1	10.2	9.12	6.44	4.53	3.40
-60	17.9	18.1	18.1	18.1	17.9	17.6	17.2	16.6	16.0	15.2	14.3	13.3	12.3	11.2	10.0	6.93	4.73	3.27
-55	21.9	21.9	21.9	21.7	21.3	20.8	20.2	19.4	18.4	17.3	16.1	14.8	13.5	12.1	10.7	8.13	5.28	3.31
-50	25.8	25.8	25.6	25.3	24.8	24.1	23.2	22.1	20.9	19.5	18.0	16.4	14.7	13.0	11.3	9.33	5.83	3.34
-45	29.4	29.4	29.1	28.7	28.0	27.1	26.0	24.7	23.2	21.5	19.7	17.8	15.8	13.8	11.9	9.85	6.02	3.18
-40	33.0	32.9	32.6	32.0	31.2	30.2	28.9	27.3	25.5	23.5	21.4	19.2	16.9	14.7	12.5	10.4	6.21	3.01
-35	35.8	35.7	35.3	34.6	33.8	32.7	31.2	29.5	27.5	25.3	22.9	20.5	17.9	15.4	13.0	10.7	6.82	3.02
-30	38.6	38.4	38.0	37.3	36.3	35.1	33.6	31.7	29.5	27.1	24.5	21.7	18.9	16.2	13.5	11.0	7.44	3.02
-25	40.6	40.4	40.0	39.2	38.3	37.0	35.4	33.4	31.1	28.5	25.7	22.7	19.7	16.8	13.9	11.2	8.18	3.05
-20	42.7	42.4	42.0	41.2	40.2	38.9	37.2	35.1	32.7	29.9	26.9	23.8	20.5	17.3	14.3	11.5	8.93	3.08
-15	43.6	43.4	42.9	42.2	41.2	39.9	38.2	36.2	33.7	30.8	27.7	24.4	21.1	17.8	14.6	11.7	8.99	3.07
-10	44.6	44.4	43.9	43.2	42.3	41.0	39.3	37.2	34.7	31.8	28.5	25.1	21.7	18.2	14.9	11.8	9.06	3.05
-5	44.9	44.7	44.3	43.6	42.7	41.4	39.7	37.6	35.0	32.0	28.8	25.3	21.8	18.3	14.9	11.9	9.08	3.26
0	45.3	45.1	44.7	44.0	43.1	41.7	40.0	37.9	35.3	32.3	29.0	25.5	21.9	18.4	15.0	11.9	9.09	3.48
5	45.1	44.9	44.5	43.8	42.9	41.6	39.9	37.7	35.1	32.2	28.9	25.4	21.9	18.3	15.0	11.9	9.09	4.44
10	44.9	44.7	44.3	43.6	42.7	41.4	39.7	37.5	35.0	32.0	28.8	25.3	21.8	18.3	15.0	11.9	9.08	5.39
15	44.1	44.0	43.5	42.8	41.9	40.5	38.8	36.7	34.1	31.2	28.1	24.7	21.3	17.9	14.7	11.7	9.02	5.55
20	43.4	43.2	42.7	42.0	41.0	39.7	38.0	35.8	33.3	30.5	27.4	24.1	20.8	17.5	14.4	11.6	8.96	5.72
25	41.7	41.5	41.1	40.4	39.5	38.1	36.4	34.4	31.9	29.2	26.3	23.2	20.1	17.0	14.1	11.4	8.87	5.74
30	40.1	39.9	39.5	38.8	37.9	36.5	34.9	32.9	30.6	28.0	25.3	22.4	19.5	16.6	13.8	11.2	8.78	5.76
35	37.4	37.3	36.9	36.2	35.3	34.1	32.6	30.7	28.6	26.3	23.8	21.1	18.5	15.8	13.3	10.9	8.66	5.79
40	34.7	34.6	34.3	33.7	32.8	31.7	30.3	28.6	26.7	24.5	22.3	19.9	17.5	15.1	12.7	10.6	8.53	5.82
45	43.6	43.5	43.2	42.6	41.7	40.5	38.8	36.9	34.7	32.1	29.4	26.5	23.6	20.6	17.8	15.0	12.4	8.60
50	52.5	52.5	52.2	51.6	50.6	49.2	47.4	45.2	42.7	39.7	36.5	33.2	29.7	26.2	22.8	19.4	16.2	11.4
55	44.6	44.7	44.7	44.3	43.7	42.7	41.4	39.7	37.7	35.4	32.9	30.2	27.3	24.4	21.5	18.7	15.9	11.5
60	36.8	37.0	37.1	37.0	36.7	36.1	35.3	34.2	32.8	31.1	29.2	27.1	24.9	22.6	20.3	17.9	15.5	11.6
65	30.8	31.1	31.3	31.0	30.2	30.0	29.6	28.9	28.1	27.0	25.7	24.3	22.6	20.9	19.1	17.2	15.2	11.7
70	24.8	25.3	25.5	24.9	23.7	23.8	23.8	23.7	23.4	22.9	22.2	21.4	20.3	19.2	17.9	16.4	14.9	11.7
75	17.7	18.2	18.7	18.8	18.6	18.9	19.0	19.1	19.1	19.1	18.9	18.6	18.0	17.4	16.6	15.6	14.5	11.4
80	10.6	11.2	11.9	12.7	13.4	14.0	14.3	14.5	14.8	15.2	15.6	15.7	15.7	15.6	15.3	14.8	14.2	11.2
85	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	0.00	0.00
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	0.00	0.00

H(β) Range:-90 - 90DEG  
H(β) Interval: 1.0DEG  
Test Speed: HIGH  
Temperature:30DEG  
Operators:QC1  
Test Date:2019-09-05

V(B) Range:-80 - 80DEG  
V(B) Interval: 5.0DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.275  
Humidity:61%  
Test Distance:8.200m [K=1.0000]  
Remarks: