

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

Maximum Intensity	796.3 cd per klm.
(Luminaire orientation as tested.)	0.0 degrees vertical
	0.0 degrees horizontal

Beam Spread	At 10% of Imax	100.9V x 126.7H
	At 50% of Imax	47.6V x 74.3H
	At 90% of Imax	17.8V x 29.6H

Beam Flux	Total	1000.1 lumens per klm.
	To 10% of Imax	907.3 lumens per klm.
	To 50% of Imax	519.3 lumens per klm.
	To 90% of Imax	105.1 lumens per klm.

Upward LOR	1.0 %
Downward LOR	99.0 %

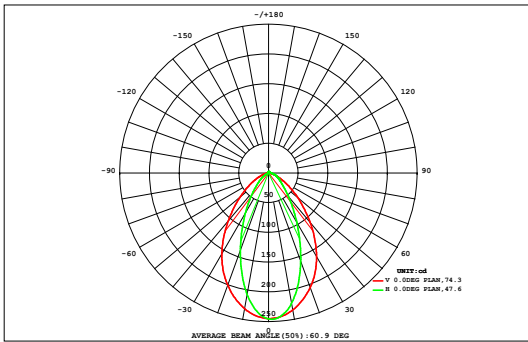
Luminaire Efficiency(Light Output Ratio)	100.0 %
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H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:ADMIN  
Test Date:2023-06-07

V(B) Range:-180 - 180DEG  
V(B) Interval: 0.5DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.352  
Humidity:65.0%  
Test Distance:13.563m [K=1.0000]  
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:12.17V I:1.308A P:11.53W PF:0.7241 Freq:59.98Hz Lamp Flux:308.808x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight	RGBWEIGHT:
SPEC.:12W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD



DATA OF LAMP		Eff:26.78lm/W	
MODEL	F9A1-12W-BZ	Imax (cd)	245.9
NOMINAL POWER (W)	12	AVAILABILITY (%)	91.0
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	281.0
NOMINAL FLUX (lm)	308.808	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	308.8
TEST VOLTAGE (V)	12	θ @50% (H, V)	74,48DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM															UNIT:lm		Φ t	Φ a	
	0.00	0.00	0.01	0.01	0.03	0.04	0.06	0.08	0.10	0.10	0.08	0.06	0.04	0.03	0.01	0.01	0.00			0.00
90	0.00	0.00	0.01	0.01	0.03	0.04	0.06	0.08	0.10	0.10	0.08	0.06	0.04	0.03	0.01	0.01	0.00	0.00	0.68	0.00
80	0.00	0.00	0.02	0.05	0.10	0.15	0.21	0.25	0.28	0.28	0.25	0.20	0.15	0.09	0.05	0.02	0.00	0.00	2.10	0.00
70	0.00	0.01	0.04	0.12	0.22	0.33	0.42	0.47	0.49	0.49	0.47	0.41	0.32	0.21	0.11	0.04	0.01	0.00	4.16	0.00
60	0.00	0.01	0.08	0.21	0.38	0.56	0.71	0.79	0.78	0.78	0.79	0.71	0.56	0.38	0.21	0.08	0.01	0.00	7.04	3.39
50	0.00	0.03	0.13	0.32	0.59	0.89	1.17	1.33	1.31	1.32	1.34	1.19	0.91	0.59	0.32	0.12	0.02	0.00	11.6	10.4
40	0.00	0.04	0.18	0.45	0.85	1.37	1.89	2.26	2.30	2.32	2.29	1.93	1.40	0.87	0.45	0.17	0.03	0.00	18.8	18.0
30	0.00	0.05	0.22	0.58	1.17	1.98	2.88	3.61	3.90	3.92	3.66	2.93	2.03	1.20	0.59	0.22	0.04	0.00	29.0	28.4
20	0.00	0.05	0.26	0.70	1.48	2.62	3.92	5.10	5.80	5.82	5.16	4.01	2.69	1.52	0.71	0.26	0.05	0.00	40.2	39.7
10	0.00	0.06	0.28	0.79	1.72	3.12	4.72	6.13	7.08	7.10	6.21	4.83	3.21	1.77	0.81	0.28	0.05	0.00	48.2	47.7
0	0.00	0.06	0.28	0.78	1.70	3.09	4.66	6.02	6.90	6.93	6.10	4.77	3.19	1.76	0.80	0.28	0.05	0.00	47.4	46.9
-10	0.00	0.05	0.25	0.68	1.43	2.53	3.77	4.82	5.35	5.37	4.88	3.86	2.61	1.48	0.69	0.24	0.05	0.00	38.1	37.6
-20	0.00	0.04	0.20	0.54	1.10	1.86	2.68	3.30	3.43	3.44	3.34	2.74	1.91	1.13	0.55	0.20	0.04	0.00	26.5	25.9
-30	0.00	0.03	0.15	0.39	0.77	1.23	1.68	1.95	1.90	1.91	1.98	1.72	1.27	0.79	0.40	0.15	0.03	0.00	16.3	15.5
-40	0.00	0.02	0.10	0.26	0.49	0.75	0.96	1.04	0.95	0.95	1.06	0.98	0.76	0.49	0.25	0.10	0.02	0.00	9.16	7.37
-50	0.00	0.01	0.06	0.14	0.26	0.39	0.49	0.51	0.45	0.45	0.52	0.49	0.39	0.26	0.14	0.05	0.01	0.00	4.61	0.12
-60	0.00	0.00	0.02	0.06	0.11	0.15	0.18	0.17	0.14	0.14	0.17	0.18	0.15	0.11	0.06	0.02	0.00	0.00	1.66	0.00
-70	0.00	0.00	0.00	0.01	0.03	0.04	0.04	0.03	0.01	0.01	0.03	0.04	0.03	0.02	0.01	0.00	0.00	0.00	0.32	0.00
-80	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	0.01	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	0.01	0.00
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.01	0.46	2.27	6.09	12.4	21.1	30.4	37.9	41.2	41.3	38.3	31.1	21.6	12.7	6.14	2.21	0.41	0.01	306	---
Φ a	0.00	0.00	0.36	4.42	10.9	19.5	28.8	36.1	39.3	39.4	36.6	29.4	20.1	11.2	4.52	0.38	0.00	0.00	---	281

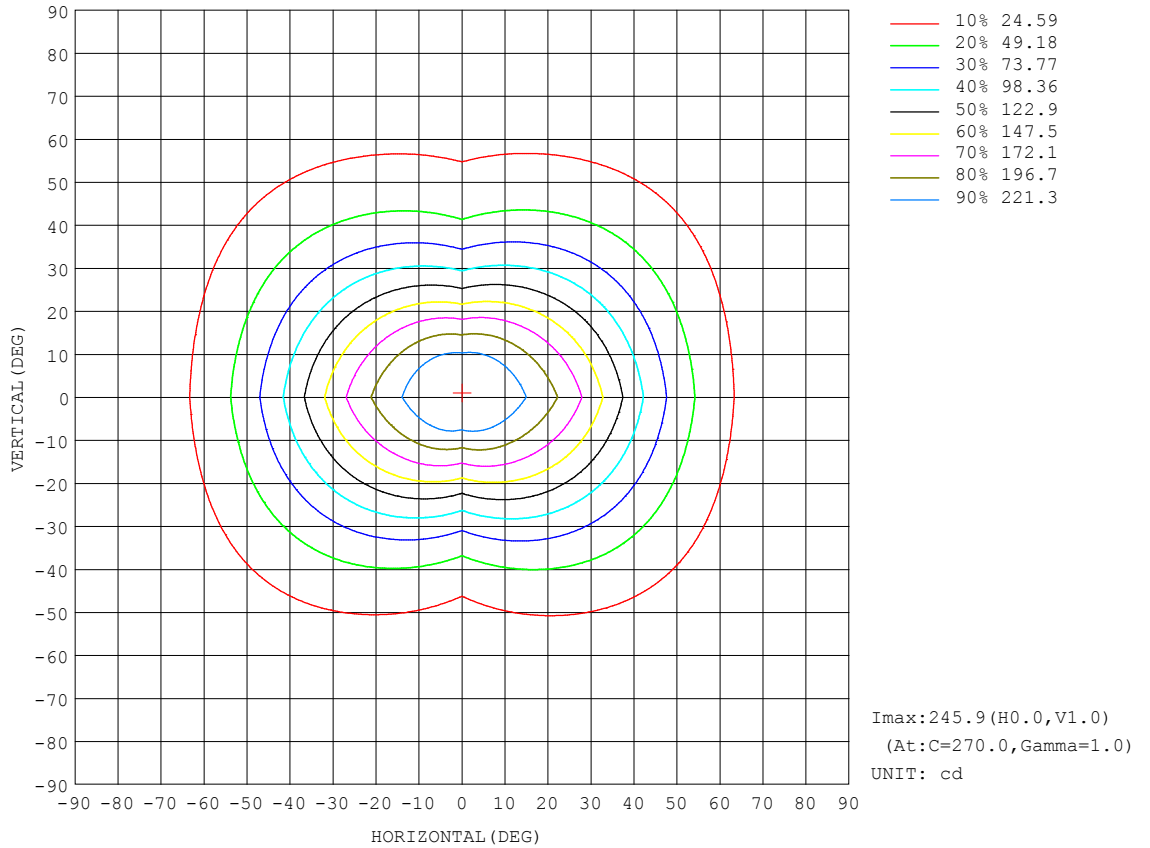
one-half-peak spread: U:23.5,D:24.4 , L:38.0,R:36.7 NEMA Beam Type: Type 6

H(β) Range:-90 - 90DEG  
H(β) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:ADMIN  
Test Date:2023-06-07

V(B) Range:-180 - 180DEG  
V(B) Interval: 0.5DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.352  
Humidity:65.0%  
Test Distance:13.563m [K=1.0000]  
Remarks:

**ISOCANDELA DIAGRAM**

Test:U:12.17V I:1.308A P:11.53W PF:0.7241 Freq:59.98Hz Lamp Flux:308.808x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight	RGBWEIGHT:
SPEC.:12W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD

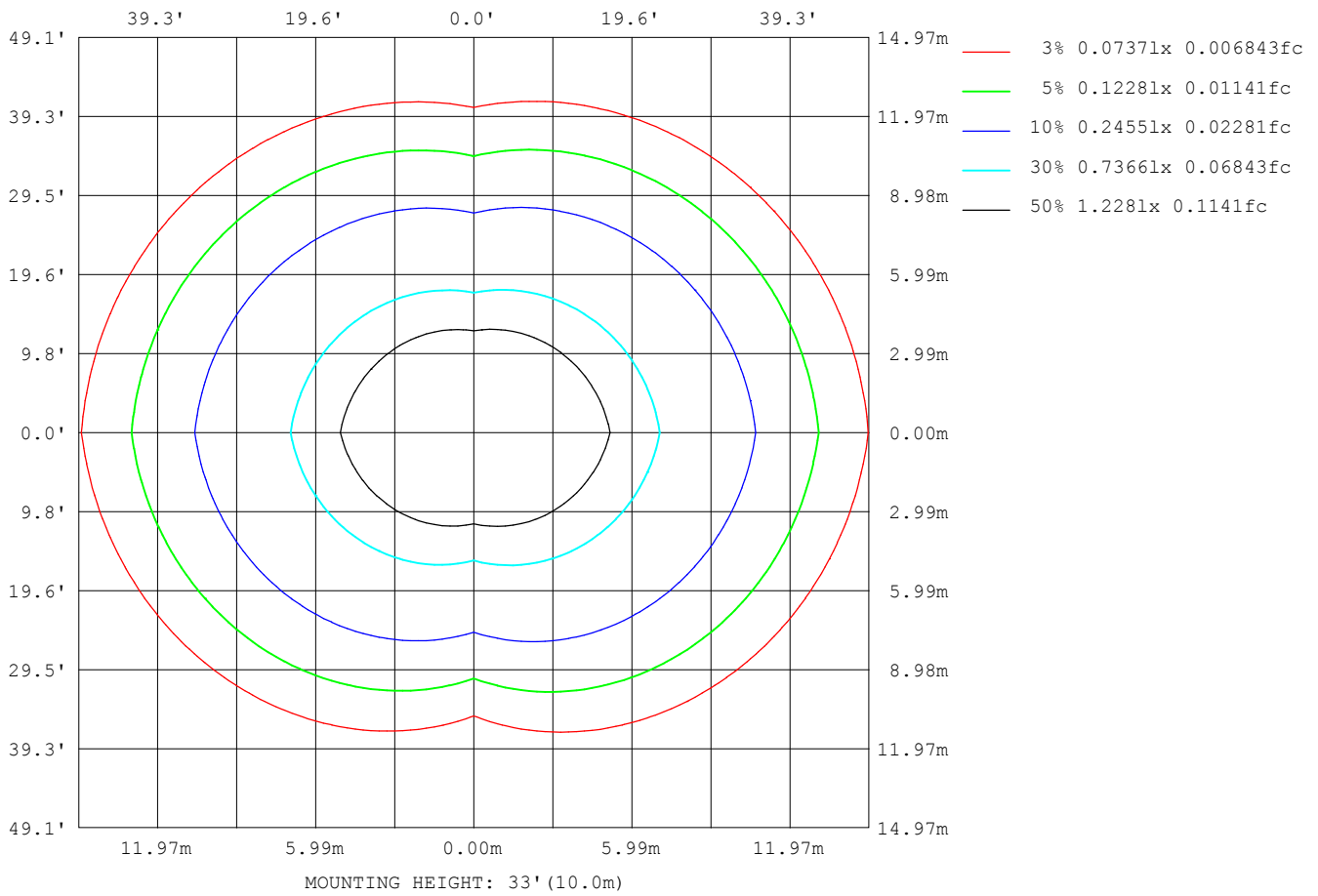


**H(β) Range:-90 - 90DEG**  
**H(β) Interval: 0.5DEG**  
**Test Speed: HIGH**  
**Temperature:25.3DEG**  
**Operators:ADMIN**  
**Test Date:2023-06-07**

**V(B) Range:-180 - 180DEG**  
**V(B) Interval: 0.5DEG**  
**Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.352**  
**Humidity:65.0%**  
**Test Distance:13.563m [K=1.0000]**  
**Remarks:**

**ISOLUX DIAGRAM**

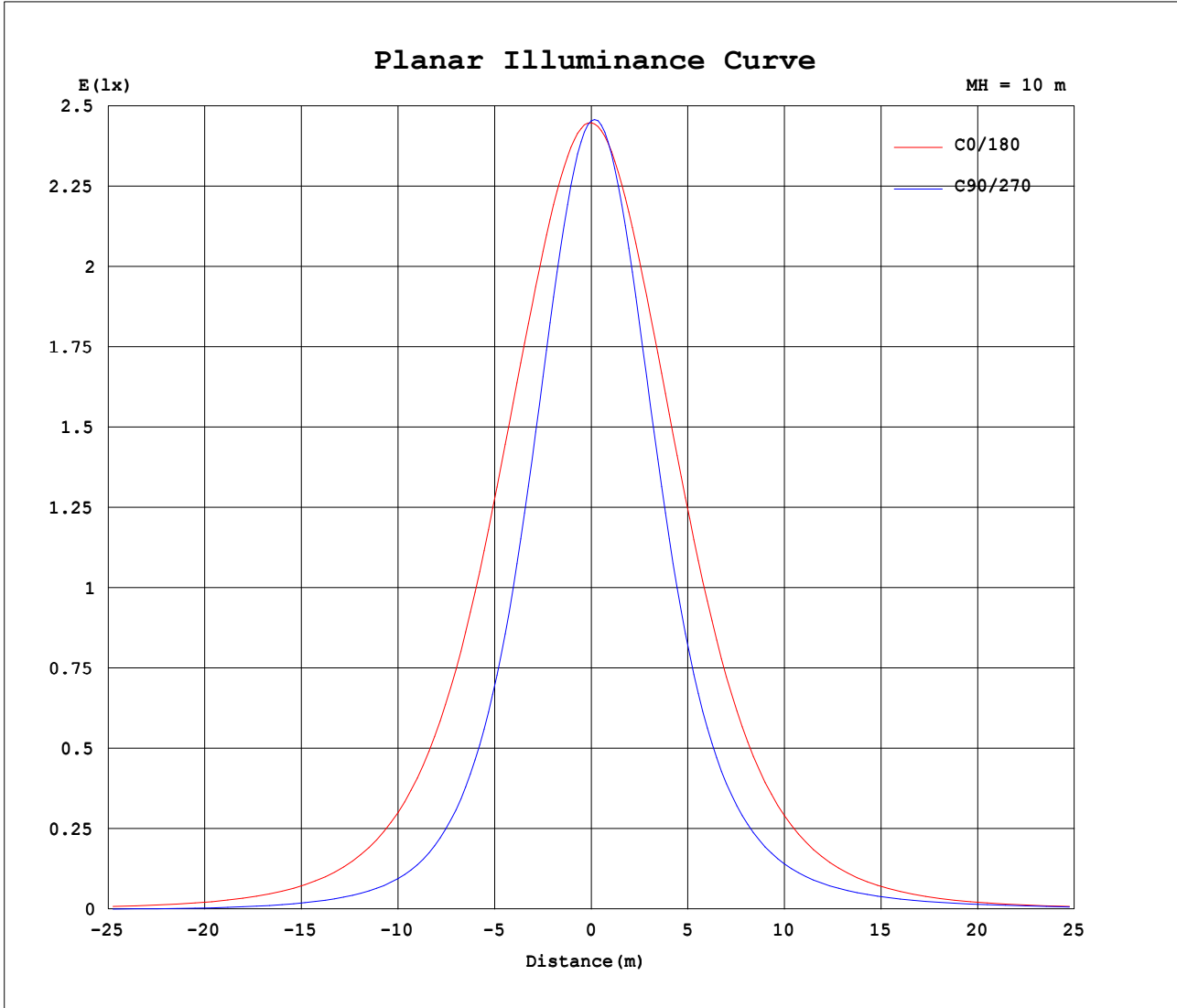
Test:U:12.17V I:1.308A P:11.53W PF:0.7241 Freq:59.98Hz Lamp Flux:308.808x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight	RGBWWEIGHT:
SPEC.:12W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD



H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:ADMIN  
Test Date:2023-06-07

V(B) Range:-180 - 180DEG  
V(B) Interval: 0.5DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.352  
Humidity:65.0%  
Test Distance:13.563m [K=1.0000]  
Remarks:

**Planar Illuminance Curve**

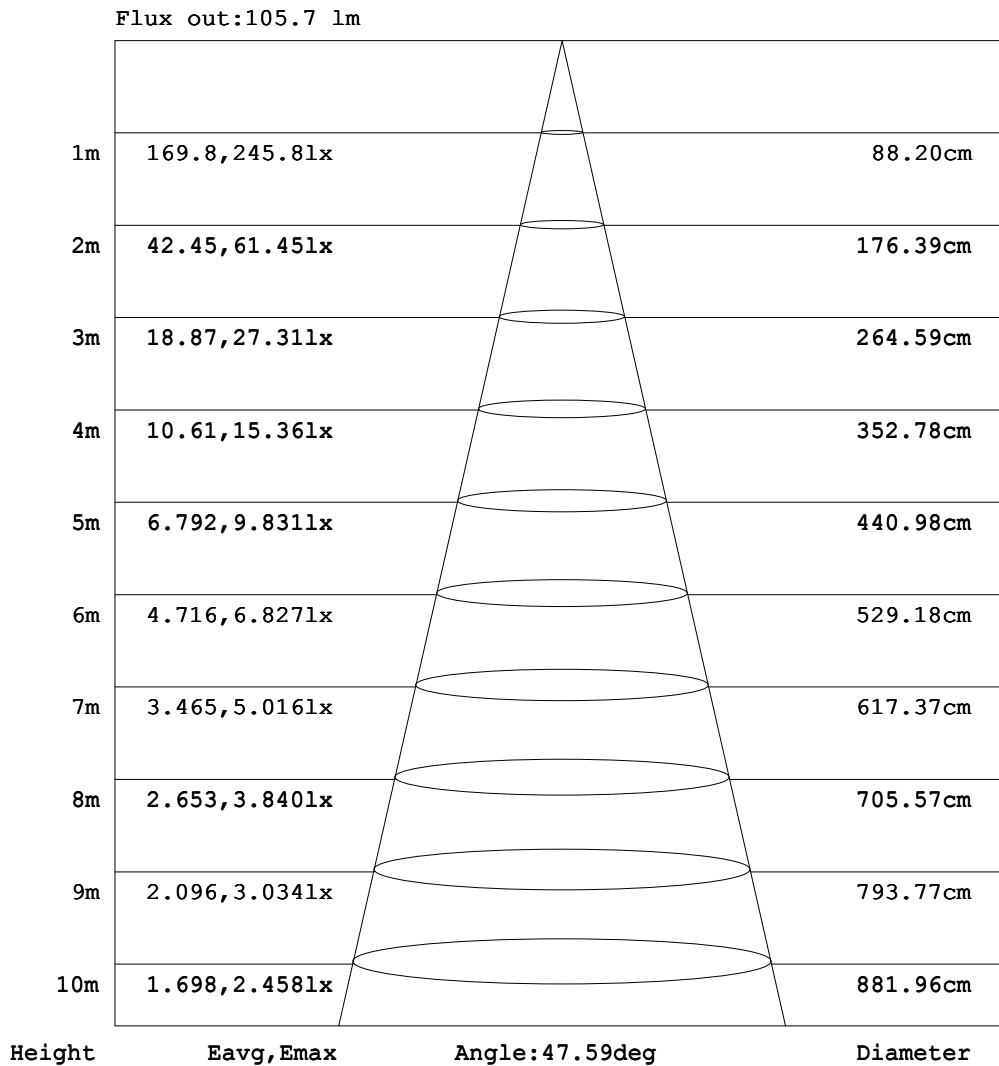


H( $\beta$ ) Range:-90 - 90DEG  
 H( $\beta$ ) Interval: 0.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:ADMIN  
 Test Date:2023-06-07

V(B) Range:-180 - 180DEG  
 V(B) Interval: 0.5DEG  
 Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.352  
 Humidity:65.0%  
 Test Distance:13.563m [K=1.0000]  
 Remarks:

**AAI Figure**

Test:U:12.17V I:1.308A P:11.53W PF:0.7241 Freq:59.98Hz Lamp Flux:308.808x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight	RGBWWEIGHT:
SPEC.:12W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD



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

H(β) Range:-90 - 90DEG  
H(β) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:ADMIN  
Test Date:2023-06-07

V(B) Range:-180 - 180DEG  
V(B) Interval: 0.5DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.352  
Humidity:65.0%  
Test Distance:13.563m [K=1.0000]  
Remarks:

**LUMINOUS DISTRIBUTION INTENSITY DATA**

Test:U:12.17V I:1.308A P:11.53W PF:0.7241 Freq:59.98Hz Lamp Flux:308.808x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight RGBWWEIGHT:	
SPEC.:12W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD

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
-180	0.00	0.00	0.00	0.00	0.00	0.10	0.24	0.40	0.58	0.78	0.98	1.19	1.40	1.61	1.81	2.01	2.16	2.29	2.32
-170	0.00	0.00	0.00	0.00	0.00	0.09	0.23	0.37	0.56	0.74	0.94	1.15	1.36	1.57	1.78	1.96	2.11	2.22	2.28
-160	0.00	0.00	0.00	0.00	0.00	0.07	0.19	0.31	0.47	0.64	0.81	0.99	1.19	1.37	1.55	1.71	1.85	1.94	2.00
-150	0.00	0.00	0.00	0.00	0.00	0.03	0.11	0.23	0.35	0.48	0.63	0.77	0.91	1.06	1.20	1.32	1.42	1.49	1.52
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.12	0.22	0.31	0.41	0.51	0.62	0.70	0.79	0.87	0.93	0.97	0.99
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.08	0.15	0.21	0.27	0.33	0.38	0.43	0.47	0.50	0.52	0.53
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.08	0.11	0.15	0.17	0.19	0.20	0.20	0.20
-110	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	0.01	0.02	0.02
-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	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
-80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.14	0.21	0.27	0.31	0.32	0.31	0.26	0.19	0.10	0.00
-70	0.00	0.00	0.00	0.00	0.16	0.55	1.13	1.79	2.39	2.88	3.18	3.32	3.32	3.20	2.92	2.50	1.96	1.32	0.61
-60	0.00	0.00	0.00	0.35	1.34	2.77	4.27	5.64	6.91	8.06	9.10	10.0	10.7	11.1	11.2	10.9	10.1	9.01	7.58
-50	0.00	0.00	0.12	1.29	3.44	5.88	8.39	11.0	13.8	16.8	19.6	22.1	24.0	25.2	25.6	25.1	23.7	21.6	18.7
-40	0.00	0.00	0.44	2.63	5.85	9.43	13.5	18.1	23.3	28.7	33.9	38.7	42.9	46.1	48.1	48.5	47.2	44.1	39.1
-30	0.00	0.00	0.87	4.04	8.26	13.2	19.2	26.3	34.2	42.9	52.0	61.1	70.0	77.9	84.1	87.8	88.4	85.5	78.7
-20	0.00	0.00	1.30	5.29	10.4	16.8	24.7	34.4	45.6	58.5	72.8	88.0	103	118	130	139	144	145	139
-10	0.00	0.00	1.63	6.19	12.1	19.6	29.2	41.2	55.7	72.8	92.5	114	135	155	173	188	201	209	208
0	0.00	0.00	1.76	6.63	13.0	21.3	31.9	45.4	62.1	82.4	106	132	157	181	201	218	232	241	245
10	0.00	0.03	1.75	6.46	12.6	20.3	30.0	42.1	56.8	74.2	94.3	116	138	159	178	195	210	220	223
20	0.00	0.06	1.53	5.81	11.3	18.1	26.2	36.1	47.7	61.0	76.0	92.1	108	124	138	149	158	162	159
30	0.00	0.08	1.18	4.73	9.49	15.0	21.4	28.8	37.2	46.4	56.2	66.3	76.3	85.3	92.9	98.2	101	99.7	94.8
40	0.00	0.10	0.79	3.41	7.24	11.6	16.3	21.5	27.1	32.9	38.7	44.3	49.5	53.8	57.0	58.7	58.7	56.8	53.1
50	0.00	0.10	0.48	2.07	4.83	8.04	11.4	14.9	18.5	21.9	25.3	28.3	30.8	32.7	33.9	34.3	33.9	32.7	30.7
60	0.00	0.09	0.32	1.04	2.55	4.64	6.95	9.26	11.5	13.6	15.5	17.2	18.6	19.7	20.4	20.7	20.6	20.2	19.6
70	0.00	0.08	0.26	0.54	1.07	1.95	3.10	4.43	5.79	7.09	8.29	9.36	10.3	11.0	11.7	12.1	12.4	12.5	12.5
80	0.00	0.06	0.17	0.33	0.54	0.80	1.10	1.47	1.91	2.40	2.91	3.43	3.96	4.45	4.92	5.34	5.71	6.04	6.32
90	0.00	0.03	0.07	0.10	0.14	0.17	0.21	0.24	0.28	0.31	0.34	0.38	0.41	0.45	0.48	0.52	0.55	0.58	0.62
100	0.00	0.01	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
110	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
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.03	0.04	0.05	0.05	0.04	0.03	0.02	0.00
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.05	0.09	0.12	0.14	0.15	0.15	0.13	0.13	0.13	0.13	0.10
140	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.09	0.16	0.21	0.26	0.31	0.37	0.40	0.45	0.46	0.51	0.48	0.44
150	0.00	0.00	0.00	0.00	0.00	0.02	0.09	0.18	0.27	0.36	0.47	0.58	0.68	0.78	0.86	0.91	0.97	0.96	0.92
160	0.00	0.00	0.00	0.00	0.00	0.06	0.17	0.27	0.39	0.54	0.68	0.83	0.99	1.14	1.27	1.39	1.47	1.52	1.50
170	0.00	0.00	0.00	0.00	0.00	0.08	0.22	0.35	0.52	0.68	0.87	1.06	1.25	1.44	1.62	1.81	1.92	2.01	1.99
180	0.00	0.00	0.00	0.00	0.00	0.10	0.24	0.40	0.58	0.78	0.98	1.19	1.40	1.61	1.81	2.01	2.16	2.29	2.30

H(β) Range:-90 - 90DEG  
H(β) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:ADMIN  
Test Date:2023-06-07

V(B) Range:-180 - 180DEG  
V(B) Interval: 0.5DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.352  
Humidity:65.0%  
Test Distance:13.563m [K=1.0000]  
Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

Test:U:12.17V I:1.308A P:11.53W PF:0.7241 Freq:59.98Hz Lamp Flux:308.808x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Aluminum Spotlight	RGBWEIGHT:
SPEC.:12W 2700K 60°LENS	DIM.:	SERIAL No.:2
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD

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
-180	2.29	2.20	2.12	1.96	1.80	1.59	1.39	1.17	0.99	0.77	0.62	0.42	0.25	0.12	0.00	0.00	0.00	0.00
-170	2.23	2.16	2.01	1.87	1.69	1.51	1.32	1.12	0.90	0.72	0.58	0.38	0.22	0.11	0.00	0.00	0.00	0.00
-160	1.96	1.89	1.79	1.64	1.48	1.32	1.13	0.97	0.80	0.61	0.49	0.30	0.17	0.08	0.00	0.00	0.00	0.00
-150	1.51	1.46	1.39	1.28	1.16	1.03	0.90	0.76	0.63	0.52	0.36	0.24	0.11	0.01	0.00	0.00	0.00	0.00
-140	0.99	0.97	0.92	0.86	0.77	0.72	0.61	0.52	0.45	0.33	0.24	0.13	0.08	0.00	0.00	0.00	0.00	0.00
-130	0.54	0.53	0.51	0.48	0.45	0.43	0.35	0.30	0.23	0.17	0.10	0.06	0.00	0.00	0.00	0.00	0.00	0.00
-120	0.21	0.22	0.21	0.20	0.19	0.17	0.13	0.10	0.08	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-110	0.02	0.03	0.02	0.02	0.01	0.01	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	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
-80	0.07	0.14	0.19	0.22	0.23	0.22	0.19	0.15	0.09	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-70	1.29	1.90	2.41	2.79	3.03	3.12	3.07	2.89	2.54	2.04	1.45	0.84	0.39	0.11	0.00	0.00	0.00	0.00
-60	9.03	10.2	10.9	11.2	11.2	10.7	9.91	8.92	7.80	6.58	5.25	3.83	2.32	0.99	0.24	0.00	0.00	0.00
-50	21.7	24.0	25.4	26.0	25.6	24.4	22.4	19.8	16.8	13.7	10.7	7.99	5.39	2.94	0.95	0.09	0.00	0.00
-40	44.4	47.8	49.3	49.1	47.2	43.9	39.6	34.6	29.2	23.5	18.1	13.2	8.98	5.32	2.15	0.31	0.00	0.00
-30	86.0	89.4	89.1	85.7	79.7	71.8	62.8	53.4	44.0	34.9	26.6	19.1	12.8	7.74	3.47	0.62	0.00	0.00
-20	146	146	141	132	120	106	90.6	75.0	60.2	46.8	35.0	24.9	16.5	9.92	4.69	0.96	0.00	0.00
-10	210	202	190	176	159	139	117	95.4	75.1	57.3	42.1	29.6	19.5	11.6	5.58	1.21	0.00	0.00
0	242	234	221	205	185	162	136	109	85.1	64.1	46.5	32.3	21.1	12.5	6.01	1.31	0.00	0.00
10	221	212	198	181	163	142	119	97.2	76.5	58.4	43.0	30.3	20.1	12.1	5.85	1.33	0.03	0.00
20	162	159	151	140	127	111	94.6	78.2	62.8	48.9	36.7	26.4	17.8	10.8	5.21	1.18	0.06	0.00
30	100	102	99.6	94.5	87.1	78.1	68.0	57.6	47.4	37.9	29.1	21.4	14.6	8.97	4.16	0.93	0.08	0.00
40	57.1	59.3	59.5	58.0	54.8	50.5	45.2	39.4	33.4	27.3	21.5	16.0	11.1	6.71	2.93	0.66	0.10	0.00
50	32.8	34.2	34.7	34.3	33.1	31.2	28.6	25.5	22.0	18.3	14.6	11.0	7.55	4.32	1.73	0.44	0.10	0.00
60	20.3	20.7	20.7	20.4	19.7	18.6	17.1	15.3	13.3	11.2	8.86	6.51	4.20	2.20	0.93	0.32	0.09	0.00
70	12.5	12.3	12.0	11.5	10.9	10.1	9.11	8.00	6.76	5.44	4.09	2.81	1.79	1.02	0.54	0.26	0.08	0.00
80	6.02	5.67	5.27	4.84	4.36	3.87	3.36	2.85	2.35	1.89	1.47	1.10	0.80	0.54	0.33	0.17	0.06	0.00
90	0.58	0.55	0.52	0.48	0.45	0.41	0.38	0.34	0.31	0.28	0.24	0.21	0.17	0.14	0.10	0.07	0.03	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	0.01	0.00
110	0.01	0.01	0.02	0.02	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120	0.03	0.05	0.07	0.08	0.09	0.10	0.09	0.08	0.07	0.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130	0.14	0.16	0.17	0.18	0.22	0.24	0.21	0.21	0.17	0.14	0.09	0.06	0.00	0.00	0.00	0.00	0.00	0.00
140	0.50	0.54	0.51	0.53	0.47	0.46	0.40	0.36	0.34	0.27	0.21	0.12	0.08	0.00	0.00	0.00	0.00	0.00
150	0.98	1.01	0.98	0.94	0.89	0.79	0.71	0.60	0.50	0.44	0.32	0.22	0.11	0.01	0.00	0.00	0.00	0.00
160	1.55	1.51	1.46	1.37	1.25	1.12	0.97	0.85	0.70	0.54	0.44	0.28	0.16	0.08	0.00	0.00	0.00	0.00
170	2.02	1.97	1.86	1.71	1.56	1.40	1.24	1.06	0.85	0.68	0.56	0.37	0.21	0.11	0.00	0.00	0.00	0.00
180	2.29	2.20	2.12	1.96	1.80	1.59	1.39	1.17	0.99	0.77	0.62	0.42	0.25	0.12	0.00	0.00	0.00	0.00

H(β) Range:-90 - 90DEG  
H(β) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:ADMIN  
Test Date:2023-06-07

V(B) Range:-180 - 180DEG  
V(B) Interval: 0.5DEG  
Test System:EVERFINE GO-2000A\_V1 SYSTEM V2.0.352  
Humidity:65.0%  
Test Distance:13.563m [K=1.0000]  
Remarks: