

## Floodlight Summary:

Report based on lamp delivering 1000 lumens.

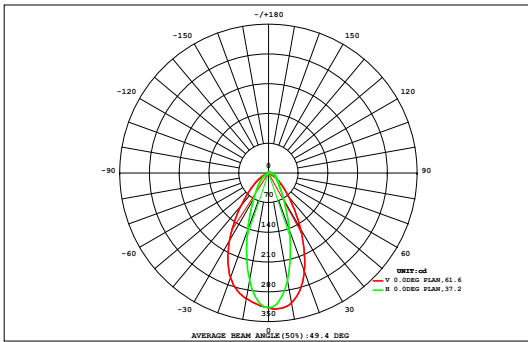
Maximum Intensity (Luminaire orientation as tested.)		1096.4 cd per klm. 0.0 degrees vertical 0.0 degrees horizontal
Beam Spread	At 10% of I <sub>max</sub> At 50% of I <sub>max</sub> At 90% of I <sub>max</sub>	87.7V x 106.5H 37.2V x 61.6H 14.2V x 29.0H
Beam Flux	Total To 10% of I <sub>max</sub> To 50% of I <sub>max</sub> To 90% of I <sub>max</sub>	1000.2 lumens per klm. 878.1 lumens per klm. 497.7 lumens per klm. 128.5 lumens per klm.
	Upward LOR Downward LOR	0.9 % 99.1 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H( $\beta$ ) Range:-90 - 90DEG  
H( $\beta$ ) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:ADMIN  
Test Date:2022-08-20

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:12.05V I:0.4208A P:4.620W PF:0.9111 Freq:59.99Hz Lamp Flux:292.301x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD



DATA OF LAMP		Eff:63.27lm/W	
MODEL	F6B1-5W-30K-A	Imax (cd)	320.5
NOMINAL POWER (W)	5	AVAILABILITY (%)	88.5
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	258.8
NOMINAL FLUX (lm)	292.301	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	292.3
TEST VOLTAGE (V)	12	θ @50% (H,V)	62,37DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM															UNIT:lm		Φ t	Φ a	
	0.00	0.00	0.00	0.01	0.02	0.03	0.05	0.06	0.07	0.07	0.06	0.05	0.03	0.02	0.01	0.00	0.00			0.00
90	0.00	0.00	0.00	0.01	0.02	0.03	0.05	0.06	0.07	0.07	0.06	0.05	0.03	0.02	0.01	0.00	0.00	0.00	0.49	0.00
80	0.00	0.00	0.01	0.03	0.07	0.11	0.16	0.22	0.26	0.26	0.21	0.16	0.11	0.07	0.03	0.01	0.00	0.00	1.72	0.00
70	0.00	0.00	0.02	0.06	0.12	0.21	0.32	0.40	0.46	0.45	0.38	0.29	0.19	0.11	0.06	0.02	0.00	0.00	3.10	0.00
60	0.00	0.01	0.03	0.09	0.23	0.41	0.57	0.68	0.70	0.68	0.61	0.49	0.33	0.18	0.08	0.03	0.01	0.00	5.11	0.00
50	0.00	0.01	0.04	0.17	0.42	0.71	0.97	1.10	1.06	1.02	0.99	0.82	0.57	0.30	0.12	0.03	0.01	0.00	8.33	4.14
40	0.00	0.01	0.06	0.27	0.66	1.14	1.64	1.94	1.83	1.74	1.70	1.36	0.91	0.50	0.18	0.04	0.01	0.00	14.0	12.4
30	0.00	0.01	0.09	0.40	0.94	1.77	2.78	3.50	3.48	3.36	3.16	2.31	1.39	0.71	0.26	0.05	0.01	0.00	24.2	23.1
20	0.00	0.01	0.11	0.50	1.25	2.57	4.29	5.72	6.28	6.25	5.43	3.69	2.00	0.93	0.34	0.06	0.00	0.00	39.4	38.6
10	0.00	0.01	0.12	0.58	1.50	3.29	5.71	7.70	8.82	8.97	7.61	5.02	2.56	1.11	0.39	0.06	0.00	0.00	53.4	52.7
0	0.00	0.00	0.12	0.57	1.50	3.28	5.70	7.71	8.83	8.97	7.61	5.02	2.56	1.10	0.38	0.06	0.00	0.00	53.4	52.7
-10	0.00	0.00	0.10	0.48	1.23	2.55	4.28	5.72	6.30	6.27	5.44	3.68	1.99	0.91	0.32	0.04	0.00	0.00	39.3	38.5
-20	0.00	0.00	0.07	0.36	0.90	1.74	2.75	3.48	3.46	3.35	3.14	2.28	1.36	0.67	0.22	0.03	0.00	0.00	23.8	22.8
-30	0.00	0.00	0.03	0.22	0.59	1.07	1.58	1.88	1.77	1.68	1.65	1.30	0.84	0.42	0.12	0.01	0.00	0.00	13.2	11.6
-40	0.00	0.00	0.01	0.10	0.31	0.58	0.83	0.97	0.92	0.88	0.85	0.69	0.44	0.20	0.05	0.00	0.00	0.00	6.84	2.30
-50	0.00	0.00	0.00	0.03	0.10	0.22	0.35	0.42	0.40	0.38	0.35	0.26	0.15	0.05	0.01	0.00	0.00	0.00	2.72	0.00
-60	0.00	0.00	0.00	0.00	0.01	0.04	0.06	0.08	0.08	0.07	0.06	0.04	0.01	0.00	0.00	0.00	0.00	0.00	0.45	0.00
-70	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
-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	0.00	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
	-90	-80	-70	-60	-50	-40	-30	-20	HORIZONTAL (DEG)	20	30	40	50	60	70	80	90			
Φ t	0.00	0.06	0.82	3.86	9.84	19.7	32.0	41.6	44.7	44.4	39.3	27.4	15.4	7.29	2.56	0.45	0.04	0.00	290	---
Φ a	0.00	0.00	0.00	1.20	7.68	17.6	29.8	39.1	42.0	41.6	36.7	25.1	13.2	4.74	0.10	0.00	0.00	0.00	---	259

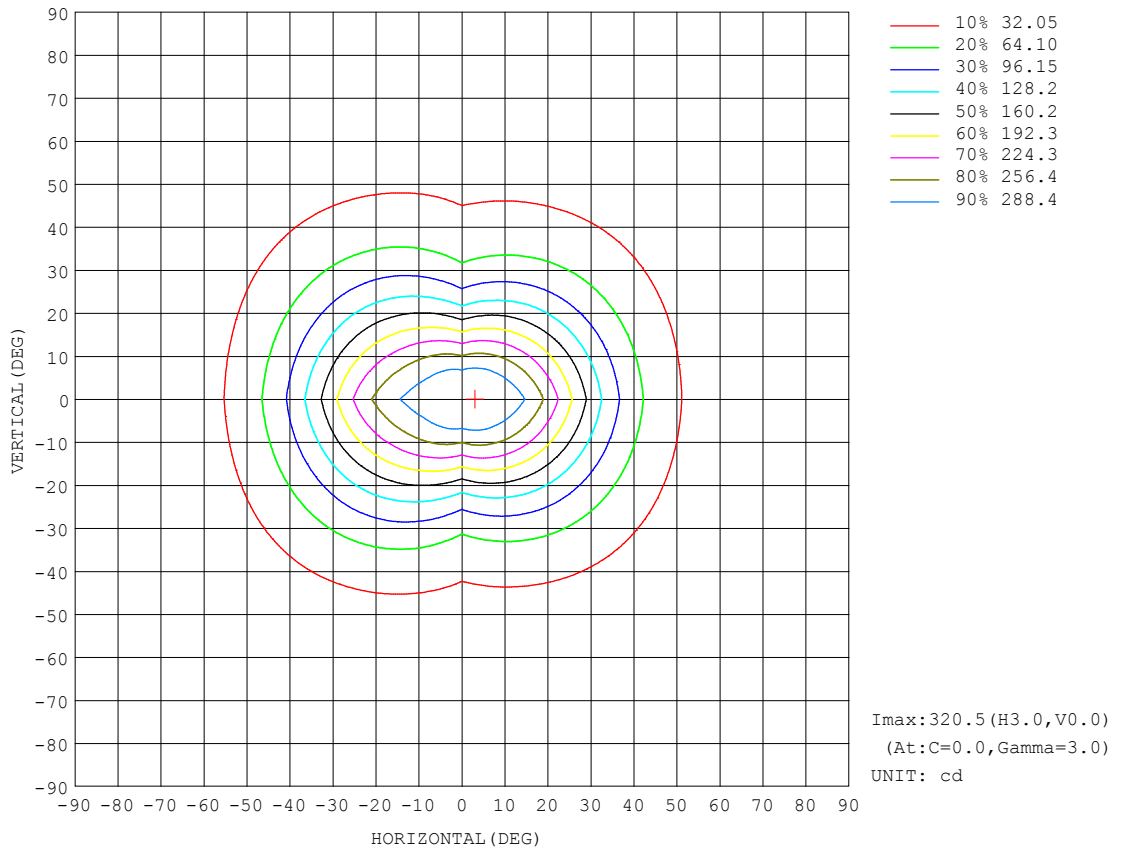
one-half-peak spread: U:18.8,D:18.7 , L:35.9,R:26.0 NEMA Beam Type: Type 6 x 5 (H x V)

H(β) Range:-90 - 90DEG  
H(β) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:ADMIN  
Test Date:2022-08-20

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:12.05V I:0.4208A P:4.620W PF:0.9111 Freq:59.99Hz Lamp Flux:292.301x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD

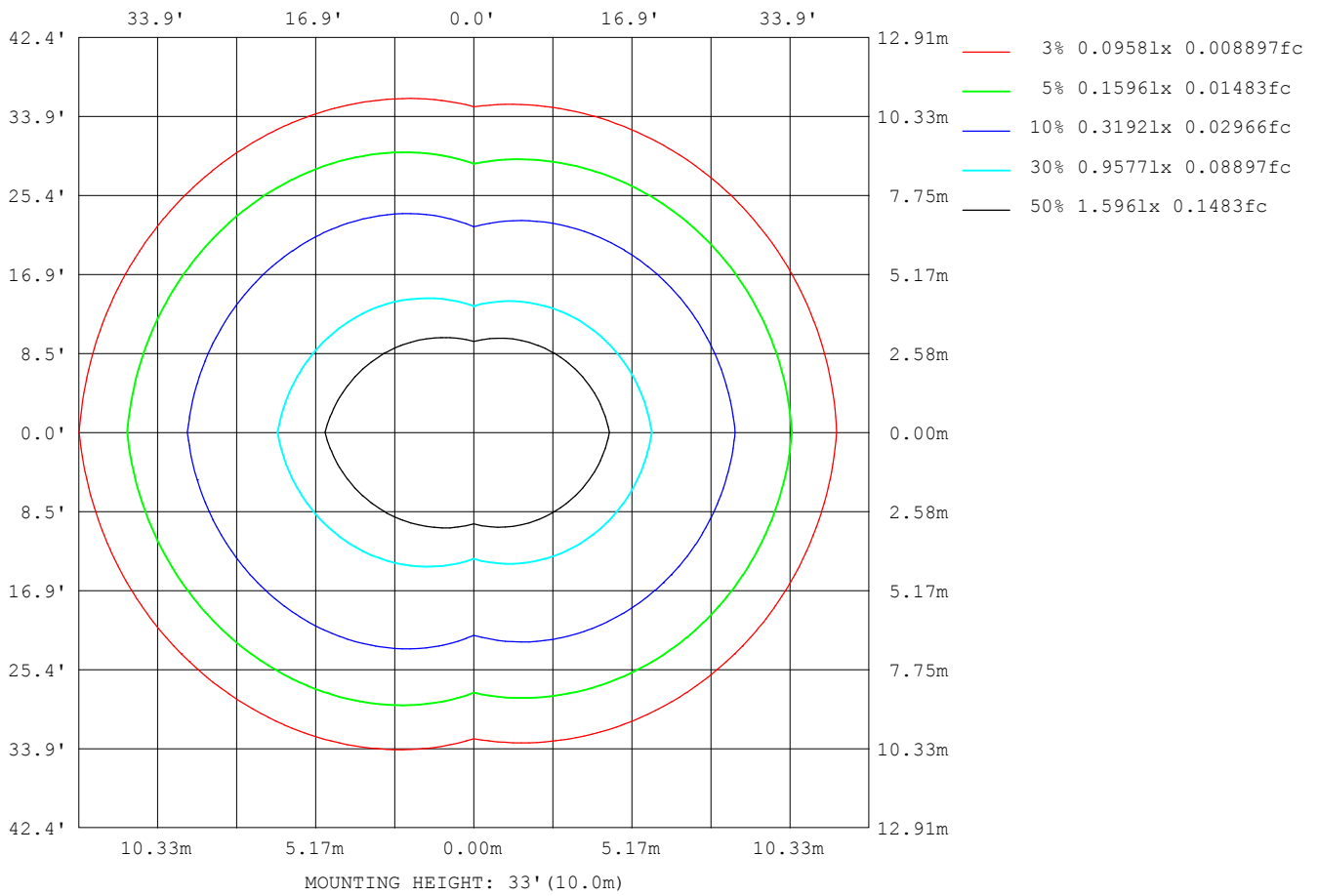


H(β) Range:-90 - 90DEG  
 H(β) Interval: 0.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:ADMIN  
 Test Date:2022-08-20

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**

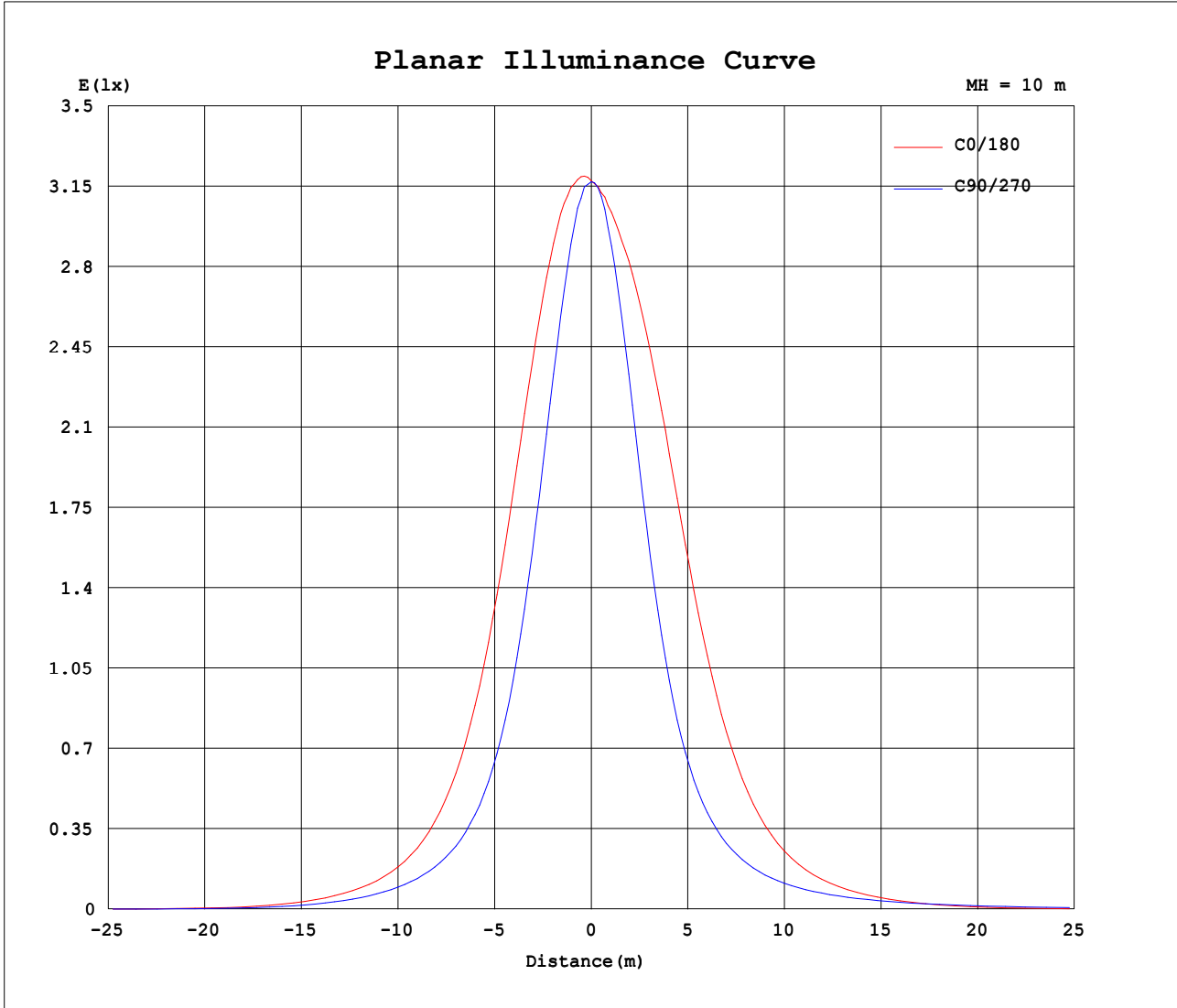
Test:U:12.05V I:0.4208A P:4.620W PF:0.9111 Freq:59.99Hz Lamp Flux:292.30lx1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
MFR.: EVERFINE	SUR.:	Shielding Angle:FLOOD-LIGHT SHROUD



H(β) Range:-90 - 90DEG  
H(β) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:ADMIN  
Test Date:2022-08-20

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

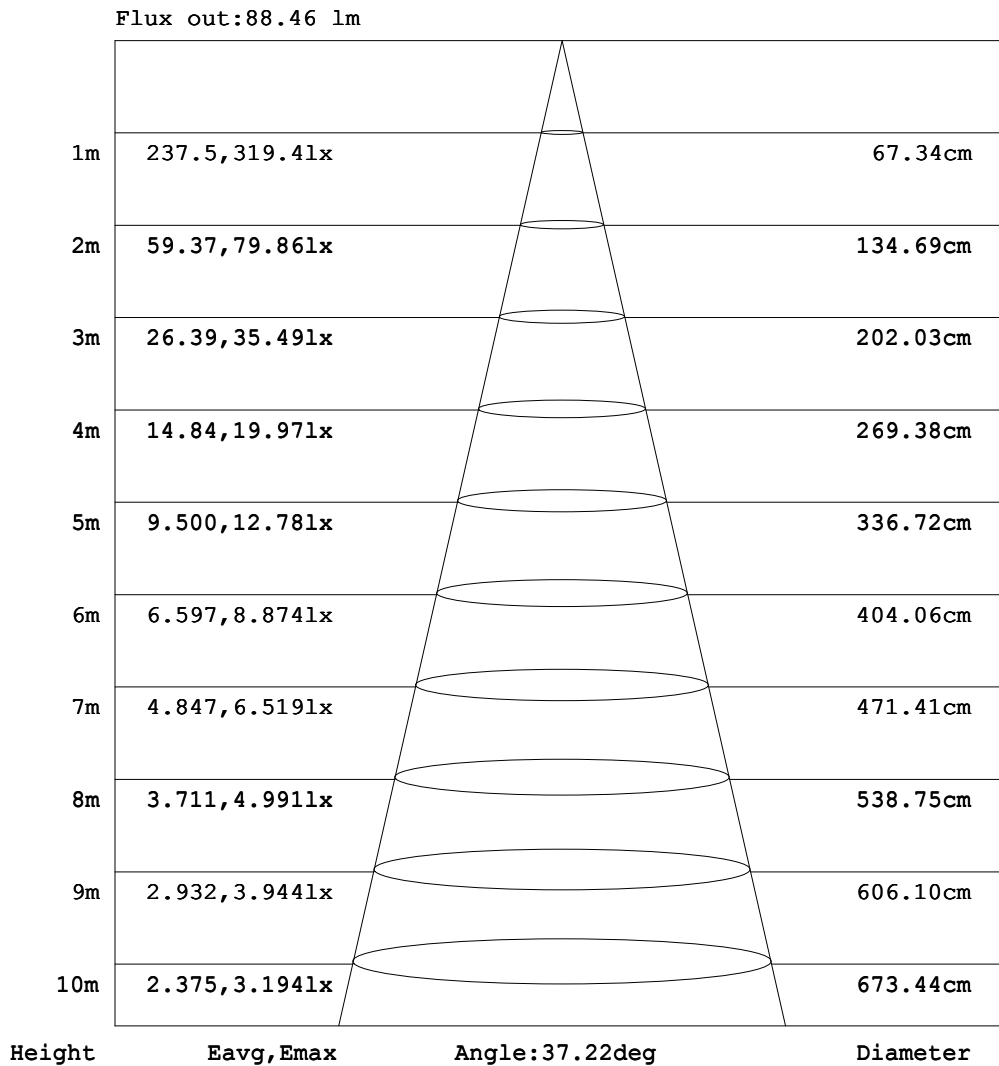


H( $\beta$ ) Range:-90 - 90DEG  
 H( $\beta$ ) Interval: 0.5DEG  
 Test Speed: HIGH  
 Temperature:25.3DEG  
 Operators:ADMIN  
 Test Date:2022-08-20

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:12.05V I:0.4208A P:4.620W PF:0.9111 Freq:59.99Hz Lamp Flux:292.30lx1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
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:2022-08-20

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:12.05V I:0.4208A P:4.620W PF:0.9111 Freq:59.99Hz Lamp Flux:292.301x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
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	0.00	0.02	0.13	0.30	0.49	0.71	0.94	1.16	1.35	1.55	1.72	1.89	2.09	2.23
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.12	0.26	0.46	0.67	0.91	1.15	1.39	1.61	1.82	2.00	2.15	2.29
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.08	0.20	0.36	0.55	0.76	0.98	1.20	1.43	1.64	1.82	1.98	2.10
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.03	0.11	0.24	0.37	0.52	0.68	0.87	1.03	1.19	1.32	1.43	1.49
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.04	0.10	0.19	0.27	0.38	0.49	0.58	0.66	0.74	0.80	0.82
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.05	0.09	0.14	0.20	0.24	0.28	0.32	0.34	0.35
-120	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	0.04	0.05	0.06	0.08	0.10	0.11
-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
-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.08	0.12	0.16	0.23	0.31	0.35	0.33	0.27	0.15	0.02
-60	0.00	0.00	0.00	0.00	0.00	0.04	0.14	0.32	0.89	1.69	2.68	3.80	4.94	5.90	6.62	6.98	6.99	6.62	5.91
-50	0.00	0.00	0.00	0.00	0.08	0.24	1.09	2.76	5.25	8.45	12.1	15.5	18.3	20.5	21.9	22.5	22.2	21.0	19.2
-40	0.00	0.00	0.00	0.01	0.22	1.28	3.90	8.18	14.1	20.4	26.4	32.1	37.4	41.8	44.8	46.0	45.0	41.8	36.9
-30	0.00	0.00	0.00	0.10	0.59	3.21	8.24	16.0	24.8	33.9	43.9	54.8	65.9	75.9	83.7	87.4	86.7	80.7	70.0
-20	0.00	0.00	0.00	0.15	1.36	5.47	13.1	23.7	35.2	48.7	65.3	85.0	106	127	144	155	161	158	145
-10	0.00	0.00	0.00	0.22	2.07	7.41	17.2	29.7	44.1	62.7	87.1	118	151	184	212	234	251	261	257
0	0.00	0.00	0.00	0.25	2.40	8.38	19.3	33.0	49.3	71.6	102	141	184	227	262	286	300	310	317
10	0.00	0.02	0.11	0.49	2.57	8.13	18.1	30.5	44.8	63.2	87.6	118	151	184	212	234	250	260	257
20	0.00	0.04	0.21	0.65	2.28	6.85	14.8	25.5	36.8	50.1	66.3	85.8	107	127	144	156	161	157	144
30	0.00	0.06	0.27	0.76	1.81	5.13	10.7	18.8	27.6	36.5	46.2	56.7	67.5	77.4	85.0	88.7	87.9	82.0	71.5
40	0.00	0.06	0.30	0.75	1.59	3.46	6.95	11.9	18.2	24.6	30.5	35.9	40.9	44.9	47.7	48.8	47.8	44.7	40.0
50	0.00	0.06	0.29	0.71	1.40	2.35	4.18	6.90	10.3	14.2	18.3	21.9	24.9	27.1	28.4	29.0	28.8	27.9	26.5
60	0.00	0.05	0.24	0.59	1.10	1.82	2.75	3.88	5.55	7.50	9.56	11.6	13.6	15.4	16.8	17.8	18.5	18.8	18.9
70	0.00	0.03	0.16	0.40	0.76	1.22	1.79	2.48	3.30	4.16	5.11	6.09	7.16	8.24	9.27	10.2	11.1	11.8	12.5
80	0.00	0.02	0.06	0.17	0.33	0.55	0.83	1.14	1.50	1.89	2.32	2.77	3.23	3.69	4.15	4.60	5.03	5.42	5.77
90	0.00	0.01	0.03	0.04	0.06	0.07	0.08	0.10	0.11	0.12	0.14	0.15	0.17	0.18	0.19	0.21	0.22	0.24	0.25
100	0.00	0.01	0.02	0.03	0.03	0.03	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
110	0.00	0.01	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	0.00	0.00	0.00
120	0.00	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	0.00	0.00	0.00	0.00
130	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.05	0.05	0.04	0.02	0.00
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.09	0.13	0.19	0.25	0.30	0.35	0.36	0.36	0.33
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.15	0.25	0.36	0.48	0.61	0.72	0.82	0.90	0.93	0.92
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.16	0.29	0.45	0.62	0.81	0.99	1.15	1.31	1.45	1.53	1.55
170	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.10	0.23	0.42	0.61	0.83	1.05	1.25	1.46	1.63	1.80	1.92	1.98
180	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.13	0.30	0.49	0.71	0.94	1.16	1.35	1.55	1.72	1.89	2.09	2.18

H(β) Range:-90 - 90DEG  
H(β) Interval: 0.5DEG  
Test Speed: HIGH  
Temperature:25.3DEG  
Operators:ADMIN  
Test Date:2022-08-20

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:12.05V I:0.4208A P:4.620W PF:0.9111 Freq:59.99Hz Lamp Flux:292.301x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Copper Spotlight	WEIGHT:
SPEC.:5W 3000K 40°LENS	DIM.:	SERIAL No.:1
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	2.20	2.12	2.04	1.92	1.78	1.58	1.38	1.20	0.94	0.73	0.48	0.28	0.11	0.00	0.00	0.00	0.00	0.00
-170	2.23	2.18	2.04	1.87	1.69	1.50	1.30	1.10	0.86	0.66	0.43	0.27	0.11	0.00	0.00	0.00	0.00	0.00
-160	2.04	1.93	1.82	1.64	1.46	1.27	1.10	0.92	0.72	0.53	0.36	0.23	0.07	0.00	0.00	0.00	0.00	0.00
-150	1.47	1.41	1.34	1.21	1.08	0.94	0.80	0.66	0.51	0.36	0.24	0.11	0.01	0.00	0.00	0.00	0.00	0.00
-140	0.84	0.82	0.78	0.74	0.67	0.59	0.51	0.42	0.32	0.22	0.11	0.03	0.00	0.00	0.00	0.00	0.00	0.00
-130	0.37	0.38	0.37	0.36	0.33	0.28	0.24	0.19	0.13	0.08	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-120	0.11	0.11	0.11	0.11	0.09	0.07	0.06	0.02	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
-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	0.00	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
-70	0.05	0.07	0.08	0.08	0.09	0.09	0.08	0.06	0.05	0.02	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-60	6.06	5.92	5.46	4.80	3.95	3.01	2.04	1.14	0.46	0.21	0.14	0.08	0.02	0.00	0.00	0.00	0.00	0.00
-50	20.0	20.2	19.7	18.5	16.5	13.9	10.8	7.63	4.78	2.56	0.91	0.26	0.13	0.03	0.00	0.00	0.00	0.00
-40	39.6	40.7	40.1	38.0	34.5	30.1	25.2	19.7	13.8	8.29	4.18	1.47	0.30	0.11	0.01	0.00	0.00	0.00
-30	76.9	79.3	76.8	70.7	62.1	52.5	42.8	33.7	25.2	16.8	9.19	4.00	0.97	0.22	0.04	0.00	0.00	0.00
-20	155	154	143	127	106	85.1	65.7	49.7	36.3	25.2	15.0	6.86	2.24	0.32	0.09	0.00	0.00	0.00
-10	263	252	229	196	160	123	90.9	65.3	46.2	31.8	19.7	9.37	3.29	0.45	0.11	0.00	0.00	0.00
0	320	310	286	246	198	150	108	75.2	52.0	35.3	21.9	10.5	3.74	0.51	0.12	0.00	0.00	0.00
10	263	251	228	196	160	123	91.2	65.7	46.8	32.5	20.5	10.2	4.00	0.94	0.38	0.11	0.02	0.00
20	155	154	144	127	107	85.8	66.6	50.7	37.7	26.8	16.8	8.56	3.62	1.24	0.59	0.21	0.04	0.00
30	78.2	80.4	78.1	72.0	63.6	54.1	44.7	35.9	27.7	19.6	12.0	6.49	2.88	1.44	0.71	0.27	0.06	0.00
40	42.4	43.5	42.9	40.9	37.7	33.6	29.0	23.8	18.1	12.4	7.92	4.52	2.47	1.48	0.74	0.30	0.06	0.00
50	26.9	26.9	26.3	25.0	23.1	20.5	17.3	13.8	10.5	7.59	5.04	3.35	2.24	1.36	0.71	0.29	0.06	0.00
60	18.3	17.4	16.3	15.0	13.4	11.7	9.88	8.03	6.28	4.88	3.71	2.68	1.80	1.10	0.59	0.24	0.05	0.00
70	11.7	10.9	9.96	9.00	8.02	7.01	6.01	5.05	4.13	3.27	2.48	1.79	1.22	0.76	0.40	0.16	0.03	0.00
80	5.42	5.03	4.60	4.15	3.69	3.23	2.77	2.32	1.89	1.50	1.14	0.83	0.55	0.33	0.17	0.06	0.02	0.00
90	0.24	0.22	0.21	0.19	0.18	0.17	0.15	0.14	0.12	0.11	0.10	0.08	0.07	0.06	0.04	0.03	0.01	0.00
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.02	0.03	0.03	0.03	0.02	0.01	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	0.01	0.01	0.01	0.00
120	0.02	0.04	0.05	0.06	0.05	0.05	0.05	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00
130	0.05	0.10	0.14	0.17	0.19	0.18	0.17	0.15	0.10	0.07	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00
140	0.40	0.44	0.47	0.46	0.43	0.40	0.36	0.33	0.26	0.19	0.09	0.03	0.00	0.00	0.00	0.00	0.00	0.00
150	0.98	0.99	0.97	0.90	0.82	0.74	0.64	0.54	0.43	0.32	0.22	0.10	0.01	0.00	0.00	0.00	0.00	0.00
160	1.58	1.56	1.49	1.36	1.24	1.10	0.96	0.82	0.64	0.48	0.34	0.22	0.07	0.00	0.00	0.00	0.00	0.00
170	2.00	1.97	1.85	1.72	1.56	1.40	1.22	1.04	0.82	0.63	0.41	0.26	0.11	0.00	0.00	0.00	0.00	0.00
180	2.20	2.12	2.04	1.92	1.78	1.58	1.38	1.20	0.94	0.73	0.48	0.28	0.11	0.00	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:2022-08-20

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: