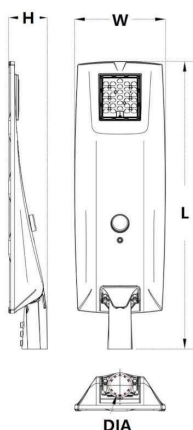




Total Off-Grid Solution = 0% Electricity, 0% Costs, No Trenching and No Cabling required.



(Pole Sold Separately)

MODEL	*COLOR TEMP	WATTS	AH	LUMENS	ARRAY	DIMENSIONS (Width x Height)
EL-LS-50	5000k	50w	20Ah	5000lm	300w	29"x10"x4"
EL-LS-70	5000k	70w	50Ah	7000lm	400w	37"x12"x5"

(\*Available Color Temp Range 3000k – 6500k (Warm – Cool) on request.)

# DIRECTLED EL-LS Series Solar All In One Street Light

## FEATURES & SPECIFICATION SHEET

### Application

The EL-LS Series All-In-One Solar Powered LED Area Lamp is a standalone solution specifically designed for Walkways, Parking Lots, Street Lighting and Area Lighting Applications. All Units come with integrated solar panel and Lithium Ion Battery with Programmable Motion Detection and Dimming. The True Stand-Alone Solution. No wiring infrastructure necessary.

### Features

- Integrated Solar Array, Lithium Ion Battery, LED Array and Solar Controller
- Integrated Light and Motion Sensor
- Corrosion resistant Aluminum Alloy
- Battery: 18650 Lithium Battery 12v
- Solar Panel: 18V mono crystalline silicon
- Operating Time: Full power >12 hours, Intelligent mode 3-4 days
- Control Mode: Built-in Light Control + Sensor
- Beam Angle 150 degrees
- CRI <80
- IP 65 Rated
- Standard 5000K CT

### LED Array, Lithium ION Cell & Solar Controller

A Long lifecycle rating of 50,000 hours. (Approximately 12 years operating 12 hours/day, 7 days/week). Suggested Install height between 12ft up to 30ft.

### Warranty

Solar Fixture is guaranteed for 5 years against Manufacturing defects.

EcoLightingUSA.com

Toll Free: (888) 326-9094 | Email: info@ecolightingusa.com | 217 Huyler Street, South Hackensack, NJ 07606