

## Solar Backlit Sign Lighting Kit



***EcoLiteco's Solar Backlit Sign Lighting Kit is Assembled for Effortless Installation Anywhere the Sun Shines!***

EcoLiteco's portable Solar Backlit Sign Lighting Kit can be easily installed to tackle projects that include lighting a channel letter or cabinet sign with solar power. Our kit includes our proprietary, advanced-technology lighting controller and is 100% battery powered for off-grid affordability. Place an EcoLiteco kit on the roof of a building or mounted on the ground using a pre-fab concrete base, quickly connect the LED and battery wires and voilà, the job is done!

For one or two-sided four-foot cabinets, we will provide either one 20 foot/60 module strip or four (4) 47" LED bars (cut per sign dimensions) with handy retrofit snap in caps that fit into your fluorescent or high output sockets (for five-foot signs, optional five (5) 59" LED bars are available). In the time it takes for traditional AC power to be located to an exterior lighting project, an EcoLiteco Solar Backlit Sign Lighting Kit can already be in place!



LED Modules or LED Bar

**One (1) Solar Panel:**

- 310-Watt, 24-Volt

**Two (2) Batteries:**

- 12-Volt DC, 115AH, Deep-Cycle AGM

**One (1) Solar Lighting Controller (see specs. for full details):**

- 24-Volt, 20-Amp DC Core Controller
- Automatic Dusk-to-Dawn or Two On/Off Time Frames Per Day (call for specifications for site's geographic area)
- NEMA-Rated, Polycarbonate Controller Case

**One (1) Component Enclosure:**

- 36"H x 62"W x 21"D Crush/Corrosion-Resistant, Anodized-Aluminum (Mill Finish)
- Two (2) Air Vents with Bug Screening
- Four (4) Vented, Locking Drain Plugs
- Tamper-Resistant, Stainless-Steel Hardware

**One 20' (60 Module) LED Strip or Four (4) 47" LED Bars for 4' x 4'**

- Both 1P67, CE, cURus and ROHS; Bar Also cULus Retrofit