

Solar Roadway Guide Sign Lighting Ki



EcoLiteco's Solar Roadway Guide Sign Lighting Can be Sized for Any Project

Professional roadway lighting engineers and contractors have long relied on Holophane Panel-Vue® and Sign-Vue® LEDs to deliver guaranteed performance for even the most demanding of environments. However, locating these LEDs in remote locations often brings challenges too great to overcome. Just locating power to a remote roadway sign can be complex, burdensome, time consuming and all together cost prohibitive. That is until now!

At EcoLiteco, we have simplified or eliminated these challenges with our off-grid, turnkey solar/battery-powered solution. As a successful provider of solar lighting kits that utilize Holophane LEDs in the billboard market, we are now offering similar solar kits to the roadway industry. These proven solar kits employ our proprietary, intuitive controllers; are 100% battery powered, can be installed in half a day and cost zero in AC energy! Our kits also un-complicate roadway lighting through our modular solar designs, easy installation processes and affordable purchasing options.

So, whether you need to power 1 or 20 roadway LEDs, EcoLiteco can easily design a kit to meet your project's lighting and budget requirements. To find out more about how our solar roadway lighting solution can benefit your organization, give us a call today!



Two (2) Solar Panels (no mounting brackets):

- 310-Watt, 24-Volt

Two (2) Batteries:

- 12-Volt DC, 150AH, 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)

One (1) Component Enclosure:

- 22.625"H x 19.25"W x 19.625"D Crush/Corrosion-Proof, High-Impact, Aluminum (Mill Finish)

Component Enclosure, cont'd:

- Stainless-Steel Hinges and Padlock Draw Latch
- Double-Flanged Door Opening, Rain-Drip Lip and Closed-Cell Neoprene Gasket
- NEMA 3R and UL-Rated
- Three (3) Louvered Vents with Bug Screening
- Two (2) ½" Cable-Run Knock Outs
- Two (2) Wall/Tower/Pole Mounting Tabs (bolts not included)

Sized for Two (2) Panel-Vue® or Sign-Vue® LEDs (sold separately):

- 65-Watt, 24-Volt, 2.5 Amp DC

The Panel-Vue® and Sign-Vue® names are registered trademarks of Holophane/Acuity Brands.