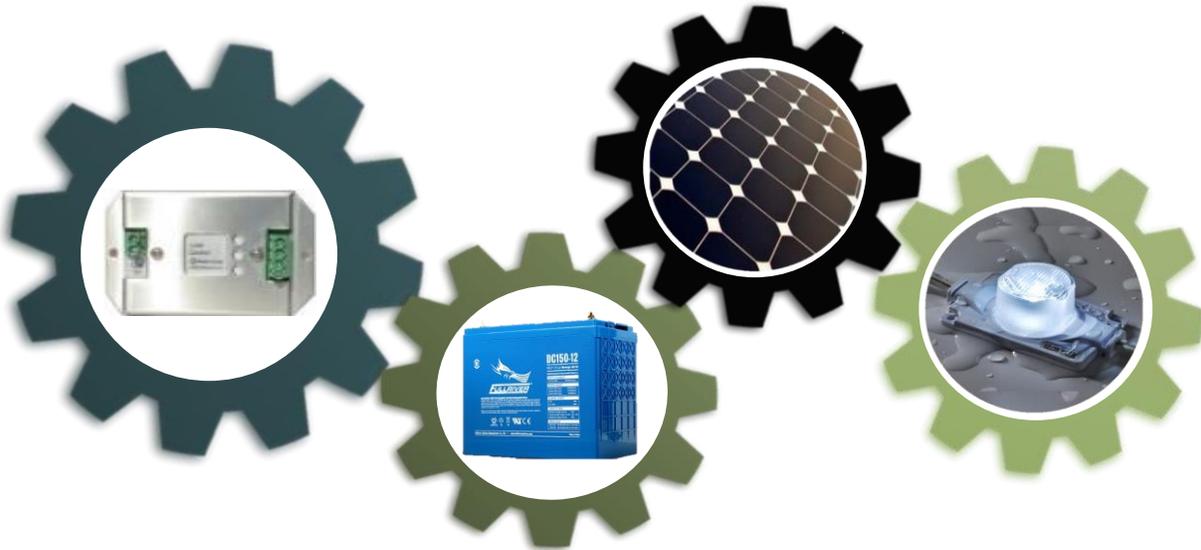


Solar 12-Volt, 10 Amp DC Lighting Controller



Did You Know that Solar Lighting Can Provide a Return-On-Investment by Saving Thousands of \$\$ in Energy Costs?

EcoLiteco's solar, battery, LED lighting controllers are specifically designed for DC LEDs and are the key component to getting a solar lighting project done right the first time, every time! Specifically designed for rugged environments, these controllers have been successfully employed for billboards, signs, landscaping, transit shelters and more!

Effortlessly create an independent solar-power source for 12-volt lighting project with an EcoLiteco 12-Volt, 10-Amp DC Solar Lighting Controller. Our stainless-steel encased controller features charging and low battery indicators and is completely sealed in epoxy potting to prevent electronic component failure. However, the most important aspect of our controller when compared to all other such products, is that it is micro-processor controlled. This allows us to maximize battery-life expectancy by programming the exact charging voltage and the amount of discharge specific to each battery type. These advanced component and battery safeguard features protect our customer's solar lighting investment well into the future!



12-Volt, 10-Amp Solar Lighting Controller:

- One (1) Core
- Stainless-Steel Enclosure
- Automatic Dusk-to-Dawn or Two On/Off Time Frames Per Day (call for specifications for site's geographic area)
- Battery Type: AGM, Gel and Lead Acid
- Reliable Circuitry 100% Sealed in Epoxy Potting
- Temperature Range: -40°F to +125°F, -40°C to +52°C
- Size: 3.125H x 5.50W x 1.75D in, 8H x 14W x 4.5D cm
- Weight: 12.6 oz, 357.20 gm
- Battery Consumption: Standby (300 Milliamps)
- Protection for Both Photovoltaic (PV) and Batteries Against Short-Circuit and Reverse Polarity Overload
- No Radio Interference
- LED Status Indicators
- Built-in Blocking Diode
- Microprocessor Driven
- Three (3)-Year Manufacturer's Warranty

Custom Controller Options Available