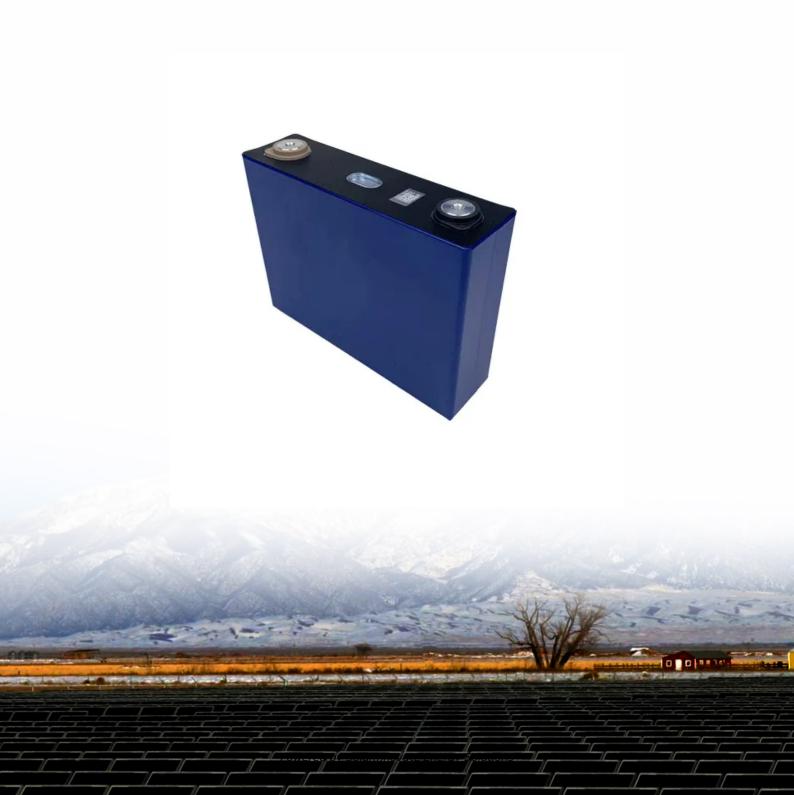


# **SolarInnovate Energy Solutions**

# Solar lighting system supporting solutions





#### **Overview**

What is a solar lighting system?

A solar lighting system refers to an eco-friendly lighting solution that harnesses power from sunlight through photovoltaic (PV) panels. It captures and converts sunlight into electricity, which is then stored in batteries for use when needed, such as during the night or on cloudy days.

What types of solar lighting solutions do you offer?

We offer many solar lighting system solutions including solar street lights, solar sign lights, solar bus shelter lights, solar security lights, solar parking lot lights, solar flag pole lights, as well as others.

What is a soluxio Solar System?

The Soluxio product range offers solar lighting and connectivity systems that are 100% solar-powered and operate independently from the power grid. Soluxio is distinctive for its cylindrical solar panels which are superior to thin film technology.

Who can use soluxio solar technology?

Think of contractors, project developers, but also landscape architects and lighting specialists. The Soluxio solar technology is perfect for powering any appliance off-the-grid. Solar lighting is a great example, but Soluxio can do so much more. Think of solar-powered CCTV, solar WiFi, or other solar-powered sensors and actuators.

What products does solar illuminations offer?

Solar Illuminations offers a large selection of commercial solar-powered lighting systems. Most of the products we offer are commercial grade kits that are designed specifically for your requirements.

Why should you choose soluxio grid solar street light?



This is partly due to the in-house designed and produced LED lighting that can emit any desired color. The Soluxio Grid solar street light offers the perfect solution to building a greener tomorrow on the infrastructure of today. Due to its highly efficient solar panel modules, the Soluxio Grid feeds solar energy to the power grid.



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