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SPL-6XSP-TMPK

Bolt-on Solar Panel Kit - Solar Panel Frame for 6 Panels, Rotating Assembly - Trailer, LED Lights and Solar Panels Not Included

Product ID: 338520

Image: SPL-6XSP-TMPK

Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.

SPL-6XSP-TMPK Bolt-on Solar Panel Kit
Unit Type: Solar Panel Kit
Dimensions: -
Weight: -
Solar Panels, LED Lights and Trailer: Not Included
Solar Panel Frame Accommodation: Holds (6) 89.72" x 44.65" Solar Panels
Stabilization: Locking Arms w/ Key Holes
Control: Rotate, Extend and Collapse
Frame Assembly Material: Steel w/ Industrial Grade Coating
Wiring/Bolts: Customer Provided
Mount: Rotating Axis Assembly

Ratings/Approvals
Rotate and Tilt Control
Suitable for Trailers
Customer-provided Solar Panels, Trailer and LED Lights

Special Orders - Special Requirements
Contact us for special requirements
Toll Free: 1-800-369-6671
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The SPL-6XSP-TMPK from Larson Electronics is a Solar Panel Kit that can be bolted on trailers and other stable surfaces for maximum exposure to sunlight. This unit consists of a solar panel frame that accommodates six 89.72" x 44.65" solar panels. Operators may tilt, rotate, extend or collapse the frame for robust control when optimizing positions during harvesting/charging, storage or transportation. The trailer, solar panels and LED lights are not included with this kit.

This Solar Panel Kit features one of the main components that define solar powered systems. The unit includes a solar panel frame for six solar panels that is mounted to a rotating axis assembly. The frame assembly is constructed of steel with an industrial-grade coating for added durability.

This unit can be rotated until it faces inwards, which protects panels during transport. When deployed, the panel is rotated until it faces upwards. In order to optimize sun capture, the panel can be set to +/- 15 degrees of the latitude of location on Earth. Houston, Texas, for example, is at a latitude of 30 degrees, so the winter setting is 45 degrees and the summer setting would be 15 degrees. While this does not make a huge difference, every little bit helps. The position of the panels are set via locking stabilization arms with key holes, which increases stabilization of the solar array during deployment in high wind applications.

Applications: Solar powered systems, solar generators, remote powering of electronics, lights and equipment, as well as charging batteries and power packs for off-grid consumption.

At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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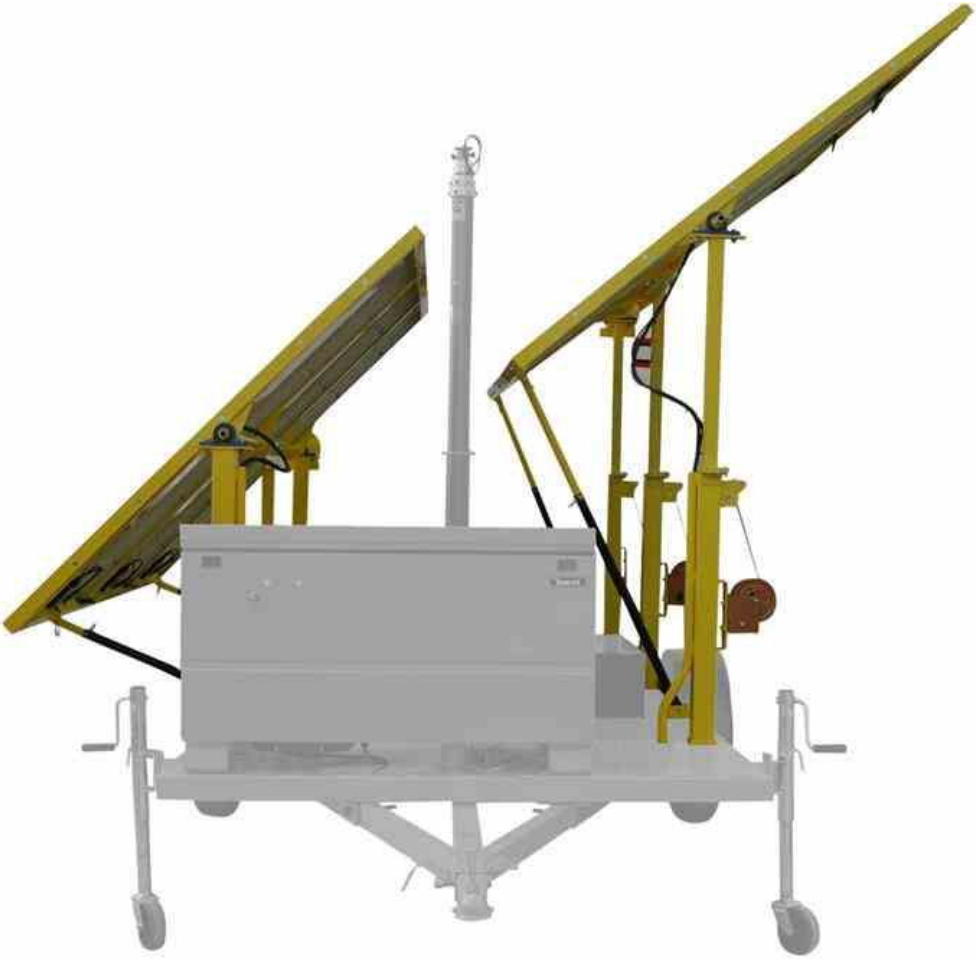

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Frequently Asked Questions (FAQ)

There are no Faqs