Larson Electronics LLC
9419 E US HWY 175, Kemp, TX 75143
Phone: 800.369.6671

www.LarsonElectronics.com
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RL-85-VDC

12/24 Volts DC Vehicle Charger for the RL-85 Series Lithium Ion Rechargeable Spotlights

Product ID: 46884

Please see last page for supporting documentation for this product(certificates, CAD files & drawings, IES files, wiring diagrams, etc).



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.

Specially designed vehicle charger enables the operator to charge the lithium ion battery in the RL-85, RL-8510W-1, RML-85, RML-8510W-1 halogen, HID, or LED handheld spotlights (please choose lamp type below). The cigarette plug draws 12 or 24 volts from the vehicle, boat or equipment's electrical system to charge the lithium ion battery. Lithium ion batteries have to be carefully charged to preserve longevity. Our vehicle charger is carefully designed to provide the appropriate voltage and current to our lithium ion batteries.
This vehicle charger will also work with the RLI-12, the LIBP-22 and our other portable Lithium ion battery packs.

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Frequently Asked Questions (FAQ)

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Product ID: 46884

Export Control Classification Number (ECCN): EAR99

Options:

RL-85-VDC-HAL or HID

Example: RL-85-VDC-HAL

HAL or HID	
HALOGEN	-HAL
HID	-HID
LED	-LED

Links (Click on the below items to view):

- **Catalog Page - Product Series**
- **Operations Manual**
- **ISO 9001 Certification**
- **Business Certificate**
- **Shipping Time Map**