Larson Electronics LLC
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## RLI-12

# Portable Lithium Ion Battery Pack for Various Larson Electronics Spotlights - 8.8 Amp Hour

**Product ID: 47269**

**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.**

**RLI-12 Portable Lithium Ion Battery Pack**

**Rating: 12 VDC,**
**Weight:** 3 lbs
**Capacity:** 8.8 Amp Hour
**Dimensions:** 4" Tall, 5" Long, 3.5" Wide

**Battery Type:** Lithium Ion / 12 Cells, 2,200ma Per Cell

**Wiring:** 1/Deutsche Connector

**Switch:** Booted On/Off

**Charging Time:** 2 Hours

**Charging Unit:** 110VAC – 240 VAC 50/60hz Wall Charger

**Ratings:** IP67

**Quick Summary**

Lithium Ion Battery Pack
8.8 Amp Hour @ 12VDC
IP67 Rated

**Special Orders - Special Requirements**

Contact us for special requirements

**Intl:** 1-903-270-1187

**Toll Free:** 1-800-369-6671

**Fax:** 1-903-498-3364

**E-mail:** sales@larsonelectronics.com

**The RLI-12 Portable Lithium Ion Battery Pack from Larson Electronics is ideal for**

**powering a wide variety of Larson Electronics spotlights, LED lights and Golights. This small battery pack is light weight and ideal for users who wish to make their 12 VDC dependent spotlights fully portable.**

This portable lithium ion battery pack provides the long life and easy charging of lithium batteries combined with an 8.8 amp hour capacity rating. This battery pack comes equipped with a female Deutsche connector, making it plug-n-play compatible with virtually all of our 12VDC powered lights that pull less than 8 amps. An IP67 waterproof rated housing provides protection against water and dampness and a booted on/off switch provides simple power control.
This battery pack provides 12 volts DC with an 8.8 amp hour capacity and can be recharged from a fully discharged state in only two hours. An included wall charging unit allows users to recharge this unit from any common 110VAC – 240 VAC 50/60hz wall outlet and an optional vehicle charger is available. This rechargeable battery pack will power Golight halogen for 90 minutes+, Golight HID for 3 hours+, Golight LED for 3 hours+, LEDLB-4ET-M for 9 hours+, and is an ideal companion accessory for Golights, LED lights and other Larson Electronics DC power lighting products where it is not convenient to access vehicle or equipment power.
Operators can determine battery run time by dividing watts of the desired light source by 12 and then dividing the result into 8.8. This will give them the run time for that light on this battery pack. Note that lights with an amp rating higher than 8 amps should not be used with this battery pack.

**Suggested Applications:** Construction sites, hunting, emergency services, highway projects, industrial plants, utility work, and anywhere a 12 VDC 8 amp portable power source is needed.

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# Frequently Asked Questions (FAQ)


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**RLI-12**

**Product ID: 47269**

**Export Control Classification Number (ECCN):** EAR99

Links (Click on the below items to view):

- MSDS (Material Safety Data Sheet
- HigResPic1
- HigResPic2
- HigResPic3
- HigResPic4
- HigResPic5
- Video1
- ISO 9001 Certification
- Business Certificate
- Shipping Time Map