

## IND-EMG-RBP-120V-150W-12V-N3R

**Emergency Battery Pack - 120V to 12V - 150W Capacity - 12V DC Output Voltage**

**Product ID: 282207**

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



### IND-EMG-RBP-120V-150W-12V-N3R Emergency Battery Pack

Type: Emergency Battery Pack

Dimensions: 12.00" x 12.00" x 6.00"

Weight: 25 lb

Input (Charge) Voltage: 120 V AC

Output Voltage: 12 V DC

Maximum Wattage Capacity: 150W

Battery: -

Battery Life: -

Recharge Time: 24 Hours

### Ratings/Approvals

CE Certified

### Special Orders - Requirements

Contact us for special requirements

Toll Free: 1-800-369-6671

Intl: 1-214-616-6180

E-mail: [sales@larsonelectronics.com](mailto:sales@larsonelectronics.com)

**The IND-EMG-RBP-120V-150W-12V-N3R from Larson Electronics is an Emergency Battery Pack that works in conjunction with a LED fixture to create an emergency lighting system. This battery pack has a 150-watt capacity. It allows the connected fixture(s) to be on, off, switched or dimmed without affecting emergency operation. Each unit consists of a high-temperature nickel-cadmium battery, charger, and electronic circuitry in one steel case. The IND-EMG-RBP-120V-150W-12V-N3R provides power to the input side of the fixture, including the ballast, and can be used with indoor or outdoor emergency fixture applications.**

The IND-EMG-RBP-120V-150W-12V-N3R is a 120 V to 12 V emergency battery pack. This means that it has an input charge voltage of 120 V AC and an output voltage of 12 V DC. This unit can power 150 watts of lighting for a minimum of 90 minutes. The lower the connected wattage, the longer the emergency battery pack can power the connected lights. For example, it can power 75 watts of lighting for 180 minutes. Each unit is contained in one 12" x 12" x 6" metal case.

Upon failure of normal power, the emergency battery pack instantly begins providing emergency power to the connected lighting load. A solid-state low voltage disconnect circuit protects the inverter battery from severe damage by deep discharge during prolonged power failures. When normal power is restored, the IND-EMG-RBP-120V-150W-12V-N3R automatically returns to charge mode.

The battery capacity is fully restored in 24 hours. The ballast does not affect normal fixture operation and may be used with a switched or unswitched fixture. It can be installed in close proximity to the fixture or remote from the fixture (up to 250 feet).

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](mailto:sales@larsonelectronics.com) for more information about our custom options tailored to meet your specific industry needs.

---

## Frequently Asked Questions (FAQ)



Links (Click on the below items to view):

- [Operations Manual](#)
- [Wiring Diagram \(Online\)](#)
- [HigResPic1](#)
- [HigResPic2](#)
- [ISO 9001 Certification](#)
- [Business Certificate](#)
- [Shipping Time Map](#)