

# **Technical Datasheet**

## RPB<sup>®</sup> L4<sup>™</sup> Light

## **DESCRIPTION**

The L4 Light is designed to attach ergonomically to the Nova 3® blast helmet to provide bright focused light in dark/ low light environments without adding unnecessary height and weight to the users helmet.

The battery is mounted to the users belt to remove any unnecessary weight off the head.

| Packages          | Part #   |
|-------------------|----------|
| L4 Light - USA    | 09-502   |
| L4 Light - Global | 09-502-G |

## Compatible with the following respirator

Nova 3®

**Application ranges** (including but not limited to the following)

Any industrial application performed wearing a Nova 3 respirator in low light/low vision environments e.g. abrasive blasting.

#### **SPECIFICATIONS**

## Power supply

- Powered by 3.7V Lithium polymer battery
- Charging power: Universal 110-240 volt adapter.
- Power cords available include US, EU, UK and AU/NZ.
- Charging time: Approximately 4 hours to fully charge.

#### Battery run time

- Up to 4 hours
- 350 charge cycles

#### **Brightness**

650 lumens



RPB L4 Light





## **Technical Datasheet**

## RPB® L4™ Light (continued)

## **SPECIFICATIONS**

## Operating temperature

14°F to 140°F / -10°C to 60°C

### Storage temperature

14°F to 113°F / -10°C to 45°C <90%RH

Recommended storage temperature is 40°F to 70°F (4°C to 21°C) in order to maximize the life of the battery.

### Weight

| Added weight to head-top | 0.32lbs / 145g |
|--------------------------|----------------|
| Including battery        | 0.86lbs / 390g |

#### Warranty

1 year. Conditions apply, visit <u>rpbsafety.com/legal</u> for full details.

## **ACCESSORIES & CONSUMABLES**

|   | Part #   |
|---|----------|
| Outer lens                                      | 09-522   |
| Easily replaceable due to abrasive bounce back. |          |
| Additional battery pack                         | 09-532-2 |





#### **Employers**

Read the L4 Light and the Nova 3 respirator instruction manuals and carry out the employer responsibilities. Provide the manuals to all users.

#### **Product users**

Read the L4 Light and the Nova 3 respirator instruction manuals and follow the product user safety instructions. Manuals are regularly updated.

## Current version of manual and for other languages:

rpbsafety.com/resources

#### Contact

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