

# LED TWIST RECHARGEABLE INSPECTION LIGHT 1W & 1W SMD, 2001m / 2W & 1W SMD, 400LM

## MODEL NOS:: LED201G / LED401G

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.



IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.

## 1. SAFETY

#### 1.1. GENERAL

- ✓ Ensure the torch is fully charged before initial use.
- **DO NOT** turn the torch on when it is being charged.
- **DO NOT** shine directly into your, other person's or an animal's eyes.
- **DO NOT** allow children to use the torch.
- **DO NOT** handle or move the torch whilst it is being charged.
- DO NOT use the torch if you suspect that the battery, the torch casing or the cable is damaged. Consult your Sealey Stockist.
- DO NOT leave battery in a discharged state, recharge battery immediately. Before storage, fully recharge the battery, subsequently recharge the battery at least once every six months of non-use.

## 1.2. BATTERY SAFETY

- **WARNING!** To reduce the risk of burns or fire:
- **DO NOT** attempt to open, dismantle, modify or service the battery pack.
- **DO NOT** crush, puncture, short external contacts or dispose of in fire or water.
- **DO NOT** expose to temperatures above 40°C or below 10°C.
- **DO NOT** expose to direct sunlight for long periods of time.
- DO NOT expose to moisture.
- WARNING! DO NOT place the torch face down while in use.
- ✓ Replace only with the battery pack designated for this product.
- ✓ Recycle or dispose of used battery as stipulated by local regulation.
- ✓ If the electrolyte in the cells gets on your skin, wash thoroughly with water. If it gets in your eyes, rinse thoroughly with cool water and seek immediate medical attention.

## 2. INTRODUCTION

Super bright SMD LED top light and SMD LED torch. Light body twists 360° and light arm tilts 180° to provide light at any angle. Features a magnet on the rear and rubber covered magnet on the base, which allow hands-free operation. Lithium-ion battery for longer life, no memory effect and a much slower discharge than traditional Ni-MH batteries. Easy to read charge indicator displays the battery level during use and while charging. Long operating times. Charges via a USB Type-C cable (Supplied).

### 3. SPECIFICATION

Attribute	LED201G	LED401G
Battery	3.7V 0.8Ah Li-ion	3.7V 2.0Ah Li-ion
Charging Time	2hr	2.5hr
IP Rating	IP52	IP52
LED Type	1W SMD + 1W SMD	2W SMD + 1W SMD LED
Lumen Output	Side(High/Low)/Top - (200/100)/100lm	Side(High/Low)/Top - (400/200)/100lm
Nett Weight	0.094kg	0.143kg
Operating time	Side(High/Low)/Top - (2/4)/2.5hr	Side(High/Low)/Top - (2/4)/6hr

## 4. OPERATION

### 4.1. PRESS ON/OFF TO OPERATE (FIG.3)

- 4.1.1. First press: Low beam
- 4.1.2. Second press: High beam
- 4.1.3. Third press: switches on end torch
- 4.1.4. Fourth press: switches everything off.
- 4.2. CHARGING (FIG.2)
- 4.2.1. Open the cover on the side of the mini light.
- 4.2.2. Plug the USB-C into a 5V USB outlet.
- 4.2.3. Insert Type-C connector into the charging port on the side,
- 4.2.4. For a full charge, time is approximately 2 / 2.5hrs. depending on model.

LED201G Shown







## 5. MAINTENANCE

- 5.1. Keep light clean and check for damage before every use.
- 5.2. If damage is observed, remove from use until unit is repaired.
- 5.3. The battery is not designed to be removed.
- 5.4. The battery fitted to this light is considered to be a consumable item and its ability to accept charge will reduce over time. We will warranty it against mechanical and electrical defect for a period of one year, this does not cover fair wear and tear. If the battery is not properly charged before first use, or regularly conditioned, its capacity will diminish. Under these circumstances we will not replace the battery even if it is less than one year old.



## **ENVIRONMENT PROTECTION**

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.





## **WEEE REGULATIONS**

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.



### **BATTERY REMOVAL**

Under the Waste Batteries and Accumulators Regulations 2009, Jack Sealey Ltd are required to inform potential purchasers of products containing batteries (as defined within these regulations), that they are registered with Valpak's registered compliance scheme. Jack Sealey Ltd's Batteries Producer Registration Number (BPRN) is BPRN00705.

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