## **OSRAM**

# LEDinspect PRO TORCH 800



Up to 450m beam
See further thanks to LED technology and adjustable beam focus



Bright LED output 800 Lumen output to illuminate the dark effortlessly



5 light levels
Extend the run time up to 12
hours with power saving
modes plus emergency flash



Rechargeable
Recharge quickly via USB-C
cable (included)



## Rugged, durable, and precise flashlight with 800 Lumen illumination

The OSRAM LEDinspect™ PRO TORCH 800 is a powerful and durable LED torch, designed for professionals who require bright, reliable illumination in tough working conditions. Crafted from sturdy aluminium with a rubber grip handle, it ensures a comfortable hold, making it ideal for workshops, garages, and outdoor use.

Delivering an impressive 800 lumens on High, this torch uses advanced high-powered LED technology to provide superior brightness and efficiency. The zoom function allows seamless adjustment between a wide flood beam and a focused spotlight, ensuring precision lighting for any task. With five lighting modes – High, Mid, Low, Eco, and Flash – it adapts to various lighting needs, offering up to 24 hours of runtime in Eco mode for extended use.

Designed to withstand demanding environments, the IP44 rating provides protection against dust and water splashes. Powered by a 2200mAh Li-ion rechargeable battery, it offers up to 2.5 hours on High, 5 hours on Mid, 8 hours on Low, and a fast 3-4 hour charge time, ensuring minimal downtime.

## Product family datasheet

## Technical data

INSPECTION LAMP

|                     | Product infor      | mation         | nation General Product |           | Electrical Data                 |                |  |   |                 |
|---------------------|--------------------|----------------|------------------------|-----------|---------------------------------|----------------|--|---|-----------------|
|                     |                    |                | Info                   | mation    |                                 |                |  |   |                 |
| Product description | Application (      |                | •                      |           |                                 | Nominal voltag |  | <b>e</b>                                | Nominal wattage |
| INSPECTION LAMP     | LED inspection     | on lights      | LEDIL431               |           | 3.7 V                           |                |  | 8 W                                     |                 |
|                     | Photometric        | Data           |                        |           | Physica                         | l Attri        | butes & Dii  | mension                                 | s               |
| Product description | Light color<br>LED | Nomina<br>flux | l luminous Height      |           | Width                           |                | Width  |   |                 |
| INSPECTION LAMP     | White              | 800 lm         |                        |           | 178.0 n                         | nm             |  | 36.0 mr                                 | n               |
|                     |                    |                |                        |           |                                 |                | module<br>mation   | Colors                                  | & materials     |
| Product description | Length             | Product weight |                        |           | Number of<br>LEDs per<br>module |                | Base c   | olor                                    |                 |
| INSPECTION LAMP     | 36.0 mm            |                | 203.00 g               |           |                                 | 1              | Black / Orange   |   |                 |
|                     | Lifetime<br>Data   | Capabilit      | ies                    | Logistica | l data                          |                | Environme<br>Regulator<br>Informatio<br>Informatio<br>according<br>EU Regula<br>1907/200 | y<br>on<br>on<br>Art. 33 (<br>ation (EC | )               |
| Product description | Guarantee          | Technolo       | gy Watt hour per batt  |           |                                 | tery           | ery Candidate list substance 1   |   |                 |

| Product description | CAS No. of substance | Safe use instruction  | Declaration no. in<br>SCIP database      |
|---------------------|----------------------|---|--|
| INSPECTION LAMP     | 7439-92-1            | The identification of<br>the Candidate List<br>substance is<br>sufficient to allow<br>safe use of the<br>article. | 3fdaff89-21bb-4ac0-<br>8db6-a5f28b3e404f |

8.14

Lead

2 years

LED

## Product family datasheet

#### Download Data

#### File



User instruction LEDinspect PRO TORCH 800



User instruction
GPRS\_Safety symbols instructions

## **Application advice**

For more detailed application information and graphics please see product datasheet.

### Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.