

LEDinspect MINI250

Inspectionlights





Multi-Angle Light Output High flexibility and diverse adjustment possibilities thanks to multi angle positioning



250 Lumen 3 light functions: Up to 250lm -high Up to 130lm low Up to 70lm -torchlight



USB-Cable & Power Plug Rechargeable battery. USB charging cable and power plug are included in the scope of supply



2-year-OSRAM guarantee* Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers.



Light is versatile

This high-quality inspection light from OSRAM is perfect for professional and private use. With three light functions high with up to 250lm, low with up to 130lm and torchlight function with up to 70lm, there is a light output to suit the task at hand. The 180° flex base gives further flexibility to be able to adjust the lightbeam where needed. The inspection light is rechargeable, and the integrated charge level indicator shows the current status of the battery with up to 3h operating time at high power or up to 6h at low power. A USB Type-C charging cable and the corresponding power adaptor are included in the scope of supply. In accordance with IP65 protection rating, this inspection light has

Product family datasheet | LEDinspect MINI250 © 2025, OSRAM GmbH. All rights reserved.

protection against dust and water ingress and is tested for impact resistance in accordance with IK07. This LED light is easy to carry, has a non-slip and dirt-repellent surface, includes an integrated hook & magnets for hands-free work and easy attachment, making it ideal for craft activities, car repairs and in everyday life. In addition, OSRAM provides a 2-year guarantee on this product*

Technical data

| | Product information Application (Category and Product specific) | | General Product Information Global order reference | | Electrical Data Nominal voltage | | Nominal wattage | |
|---------------------|---|----------------------------|---|-------------------------------------|------------------------------------|-----------------------------------|--|--|
| Product description | | | | | | | | |
| INSPECTION LAMP | LED inspection lights | | LEDIL401 | | 3.7 V | | 7 W | |
| | Photometric | | | Physical Attributes & Dimensions | | | | |
| Product description | Light color Nomina LED flux | | al luminous Color to | | emperature Height | | t | |
| INSPECTION LAMP | White | White 250 lm | | 5700 K | | 41 mm | | |
| | | | | | | | LED module information | |
| Product description | Width | | Length | | Product weig | ht | Number of LEDs per module | |
| INSPECTION LAMP | 56.0 mm | | 200.0 mm | | 215.00 g | | 2 | |
| | Colors & materials | | Lifetime Data | Additional product data | | 9 | | |
| Product description | Base color | | Guarantee | | | | Number of included batteries | |
| INSPECTION LAMP | Black / Orange | | 2 years | Yes | | 1 | | |
| | | | Capabilities | Certificates & standards | | Logistical data | | |
| Product description | Type of Batte | Type of Battery | | IK Class | | Watt hour per battery | | |
| INSPECTION LAMP | Rechargeable | 2 | LED | IK07 | | 10.00 | | |
| | | - | latory Informat Art. 33 of EU Re | | (EC) 1907/200 | 6 (REACh) |) | |
| Product description | Candidate list substance 1 | Candidate list substance 1 | | bstance | Safe use instruction | | Declaration no. in SCIP database | |
| INSPECTION LAMP | Lead | | | 7439-92-1 | | ation of e List allow ne | 94ddcbeb-ba73- 4700-a565- 7ccc51aa1508 | |

Download Data

| | File |
|---|---|
| 7 | User instruction LEDinspect MINI 250 |
| 7 | User instruction GPRS_Safety symbols instructions |
| D | Movie application LEDinspect Inspection Lights Trailer |

Legal advice

Application advice:

For more detailed application information and graphics please see product datasheet and user instruction.*for precise conditions please refer to:

www.osram.com/am-guarantee

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.
