

LEDinspect MINI250

Inspectionlights



Multi-Angle
Light output

Multi-Angle Light Output

High flexibility and diverse adjustment possibilities thanks to multi angle positioning



250
Lumen

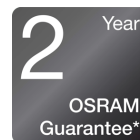
250 Lumen

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*

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.

Product family datasheet



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 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*

Product family datasheet

Technical data

| | Product information | General Product Information | Electrical Data | |
|---------------------|---|-----------------------------|-----------------|-----------------|
| Product description | Application (Category and Product specific) | Global order reference | Nominal voltage | Nominal wattage |
| INSPECTION LAMP | LED inspection lights | LEDIL401 | 3.7 V | 7 W |

| | Photometric Data | | | Physical Attributes & Dimensions |
|---------------------|------------------|-----------------------|-------------------|----------------------------------|
| Product description | Light color LED | Nominal luminous flux | Color temperature | Height |
| INSPECTION LAMP | White | 250 lm | 5700 K | 41 mm |

| | | | | LED module information |
|---------------------|---------|----------|----------------|---------------------------|
| Product description | Width | Length | Product weight | Number of LEDs per module |
| INSPECTION LAMP | 56.0 mm | 200.0 mm | 215.00 g | 2 |

| | Colors & materials | Lifetime Data | Additional product data | |
|---------------------|--------------------|---------------|-------------------------|------------------------------|
| Product description | Base color | Guarantee | Scope of battery | Number of included batteries |
| INSPECTION LAMP | Black / Orange | 2 years | Yes | 1 |



| | | Capabilities | Certificates & standards | Logistical data |
|---------------------|-----------------|--------------|--------------------------|-----------------------|
| Product description | Type of Battery | Technology | IK Class | Watt hour per battery |
| INSPECTION LAMP | Rechargeable | LED | IK07 | 10.00 |

| | Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) | | | |
|---------------------|---|----------------------------|------------------------|--|
| Product description | Date of declaration | Candidate list substance 1 | CAS No. of substance 1 | Safe use instruction |
| INSPECTION LAMP | 22-09-2024 | Lead | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. |

| Product description | Declaration no. in SCIP database |
|---------------------|--------------------------------------|
| INSPECTION LAMP | 94ddcbeb-ba73-4700-a565-7ccc51aa1508 |

Product family datasheet

Download Data

| File | |
|---|---|
|  | User instruction LEDinspect MINI 250 |
|  | 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.