

# 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.

## 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 description	Product information		Electrical data		Photometrical data	
	Order reference	Application (Category and Product specific)	Nominal voltage	Nominal wattage	Light color LED	Color temperature
INSPECTION LAMP	LEDIL401	LED inspection lights	3.7 V	7.40 W	White	6000 K

Product description	Luminous flux	LED module information	Dimensions & weight			
		Number of LEDs per module	Height	Width	Length	Product weight
INSPECTION LAMP	250 lm	2	41 mm	56.0 mm	200.0 mm	215.00 g

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

Product description	Type of Battery	Capabilities	Certificates & standards	Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
		Technology	IK Class	Date of Declaration
INSPECTION LAMP	Rechargeable	LED	IK07	07-03-2024

Product description	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction
INSPECTION LAMP	4052899623828	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

#### 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](http://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.