

# LEDinspect TWIST250

Inspectionlights



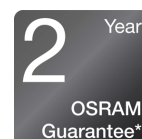
**Multi-Angle Flex & Twist**  
High flexibility and diverse adjustment possibilities thanks to multi angle positioning



**250 Lumen**  
2 light functions: Up to 250lm -high Up to 125lm -low



**2in1**  
Inspectionlight & Torchlight function



**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

With the TWIST 250 you have the possibility to easily control the direction of the light beam. A light output of up to 250 lumens and a colour temperature of up to 6000K, make the TWIST 250 ideal for use in workshops and beyond. Lightweight, robust and with a 360° rotation and a 180° grid function, it is an optimal tool for targeted lighting. Mains charger included. 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                       | LEDIL412                    | 3.7 V           | 8 W             |

|                     | Photometric Data |                       |                   | Physical Attributes & Dimensions |
|---------------------|------------------|-----------------------|-------------------|----------------------------------|
| Product description | Light color LED  | Nominal luminous flux | Color temperature | Height                           |
| INSPECTION LAMP     | White            | 250 lm                | 6000 K            | 44.0 mm                          |

|                     |         |          |                | LED module information    |
|---------------------|---------|----------|----------------|---------------------------|
| Product description | Width   | Length   | Product weight | Number of LEDs per module |
| INSPECTION LAMP     | 50.0 mm | 243.0 mm | 488.00 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          | IK09                     | 8.14                  |

|                     | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                        |  |                                      |
|---------------------|---|------------------------|--|--------------------------------------|
| Product description | Candidate list substance 1  | CAS No. of substance 1 | Safe use instruction   | Declaration no. in SCIP database     |
| INSPECTION LAMP     | Lead  | 7439-92-1              | The identification of the Candidate List substance is sufficient to allow safe use of the article. | c20eb463-09bd-4c1e-8bd5-69238c3db62e |

## Product family datasheet

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### Download Data

| File  |   |
|---|---|
|  | User instruction<br>LEDinspect TWIST 250                  |
|  | User instruction<br>GPRS_Safety symbols instructions      |
|  | Movie application<br>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](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.