

# 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 |   | Electrical data |                 | Photometrical data |               |
|---------------------|---------------------|---|-----------------|-----------------|--------------------|---------------|
| Product description | Order reference     | Application (Category and Product specific) | Nominal voltage | Nominal wattage | Light color LED    | Luminous flux |
| INSPECTION LAMP     | LEDIL412            | LED inspection lights                       | 3.7 V           | 8.14 W          | White              | 250 lm        |

|                     |                   | LED module information    | Dimensions & weight |         |          |                |
|---------------------|-------------------|---------------------------|---------------------|---------|----------|----------------|
| Product description | Color temperature | Number of LEDs per module | Height              | Width   | Length   | Product weight |
| INSPECTION LAMP     | 6000 K            | 2                         | 44.0 mm             | 50.0 mm | 243.0 mm | 488.00 g       |



|                     | Colors & materials | Lifespan  | Additional product data |                 |  |
|---------------------|--------------------|-----------|-------------------------|-----------------|--|
| Product description | Base color         | Guarantee | Scope of battery        | Type of Battery |  |
| INSPECTION LAMP     | Black / Orange     | 2 years   | Yes                     | Rechargeable    |  |

|                     |                              | Capabilities | Certificates & standards | Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |
|---------------------|------------------------------|--------------|--------------------------|---|
| Product description | Number of included batteries | Technology   | IK Class                 | Date of Declaration   |
| INSPECTION LAMP     | 1                            | LED          | IK09                     | 07-03-2024  |

| Product description | Primary Article Identifier | Candidate List Substance 1 | CAS No. of substance 1 | Safe Use Instruction   |
|---------------------|----------------------------|----------------------------|------------------------|--|
| INSPECTION LAMP     | 4052899623934              | 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     | c20eb463-09bd-4c1e-8bd5-69238c3db62e |

Download Data

| File  |   |
|---|---|
|  | User instruction<br>LEDinspect TWIST 250                  |
|  | Movie application<br>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.