

# LEDinspect WEARABLE NECKLIGHT



## Detachable Torches

High flexibility - can be placed around the neck, on the head, in the hand or on a magnetic surface



## Up to 265 lm (high) & 130 lm (low)

Two light functions: Up to 265 lm ( high) and up to 130 lm ( low)



## Approx. 1.5 hours charging time

With a charging time of only approx. 1.5 hours, this OSRAM light is quickly ready for use again



## 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 rechargeable neck light with two individually detachable torches from OSRAM is perfect for professional and private use. With two light functions up to 265lm (high), 130lm (low) and an adjustable 90 degree angle, this offers different setting options for a variety of tasks. The LEDinspect Wearable Neck Light is particularly impressive with its great flexibility - it can be used around the neck, on the head, in the hand or on a magnetic surface. The rechargeable battery allows up to 3 hours of operation at high power or up to 4.5 hours at low power and with a charging time of only about 1.5 hours, this OSRAM lamp is also quickly ready for use again. A USB Micro B charging cable with two connections for the individual lamps to charge the lithium battery is included. In accordance with protection class IP54, this lamp has protection against the ingress of dust particles and against splashing water and has been tested for impact resistance in accordance with IK07. With a weight of only 115g and the flexible design, the product is easy to store and transport and is therefore ideal as a light for handicraft work, craft activities, car repairs and in everyday life. OSRAM also provides a 2-year guarantee\* \*For precise conditions please refer to: [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

Product family datasheet

Technical data

|                     | Product information       |  | Electrical data                      | Photometrical data |                            |                    |
|---------------------|---------------------------|--|--------------------------------------|--------------------|----------------------------|--------------------|
| Product description | Order reference           | Application (Category and Product specific)  | Nominal voltage                      | Light color LED    | Luminous flux              | Color temperature  |
| INSPECTION LAMP     | LEDIL413                  | LED inspection lights  | 3.7 V                                | White              | 265 lm                     | 6500 K             |
|                     | LED module information    | Dimensions & weight  |                                      |                    |                            | Colors & materials |
| Product description | Number of LEDs per module | Length   | Product weight                       | Height             | Width                      | Base color         |
| INSPECTION LAMP     | 1+1                       | 224.0 mm   | 115.00 g                             | 150 mm             | 39.0 mm                    | Black / Orange     |
|                     | Lifespan                  | Additional product data  |                                      |                    | Capabilities               |                    |
| Product description | Guarantee                 | Number of included batteries   | Type of Battery                      |                    | Technology                 |                    |
| INSPECTION LAMP     | 2 years                   | 1  | Rechargeable                         |                    | LED                        |                    |
|                     | Certificates & standards  | Environmental information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                                      |                    |                            |                    |
| Product description | IK Class                  | Date of Declaration  | Primary Article Identifier           |                    | Candidate List Substance 1 |                    |
| INSPECTION LAMP     | IK07                      | 08-03-2024   | 4052899630987                        |                    | Lead                       |                    |
|                     |                           |  |                                      |                    |                            |                    |
| Product description | CAS No. of substance 1    | Safe Use Instruction   | Declaration No. in SCIP database     |                    |                            |                    |
| INSPECTION LAMP     | 7439-92-1                 | The identification of the Candidate List substance is sufficient to allow safe use of the article. | 9b7cd37b-d0e8-4a84-abf2-d10e9bfc7dfe |                    |                            |                    |

## Product family datasheet

### Legal advice

Application advice: For more detailed application information and graphics please see product datasheet and the 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.