

# LEDinspect FLEXIBLE HEAD TORCH



### Flexible Head Band

Soft padding and additional adjustable strap for optimal wearing comfort



### Up to 115 Lumen

Three light functions: Up to 115 lm (high, up to 50 lm (low) and a red flashing function at the rear



### Approx. 1.5 hours charging time

With a charging time of only approx. 1.5 hours, this OSRAM lamp 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 datasheet



### Light is versatile

This high-quality flexible head torch from OSRAM is perfect for professional and private use. With three light functions - high up to 115lm, low up to 50lm and a red flashing function at the rear, this head torch offers different setting options for a variety of tasks. The illumination integrated directly into the individual adjustable headband enables a wide and even distribution of light and can provide better illumination of the working area. The rechargeable battery allows up to 4.5h of operation at high power or up to 5.5h at low power and with a charging time of only approx. 1.5 hours, this OSRAM lamp is also quickly ready for use again. An USB Micro B charging cable to recharge the lithium battery is included in the scope of supply. In accordance with IP 42 protection rating, this head torch has protection against ingress of dust particles and against splashing water. The LEDinspect Flexible Head Torch has soft pads inside and additionally an adjustable strap for optimal wearing comfort. With a weight of only 62g and the flexible, foldable design, the product is easy to store and transport, making it ideal as a light for craft work, car repairs and everyday use. 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 datasheet

## Technical data

### Product information

Order reference	LEDIL414
Application (Category and Product specific)	LED inspection lights

### Electrical data

Nominal voltage	3.7 V
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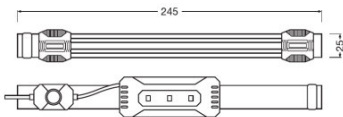
### Photometrical data

Color temperature	6000 K
Luminous flux	115 lm
Light color LED	White

### LED module information

Number of LEDs per module	1
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### Dimensions & weight



Product weight	62.00 g
Length	245.0 mm
Width	20 mm
Height	25.0 mm

### Colors & materials

Base color	Black / Orange
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### Lifespan

Guarantee	2 years
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## Product datasheet

### Additional product data

Type of Battery	Rechargeable
Number of included batteries	1
Battery	High-quality lithium-ion battery 3.7V Li-po 1000mAh

### Capabilities

Technology	LED
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### Certificates & standards

Standards	CE/EMC/MSDS/ROHS/UKCA
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### Country specific categorizations

Order reference	LEDIL414
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### Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	02-02-2024
Primary Article Identifier	4052899630994
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	3ee5100c-84cd-4784-ba6a-aabf9f12ebcb

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899630994	INSPECTION LAMP	Folding carton box 1	92 mm x 42 mm x 70 mm	0.27 dm <sup>3</sup>	98.00 g
4052899631014	INSPECTION LAMP	Shipping carton box 12	298 mm x 160 mm x 122 mm	5.82 dm <sup>3</sup>	1342.00 g
4062172314985	INSPECTION LAMP	Shipping carton box 36	500 mm x 316 mm x 153 mm	24.17 dm <sup>3</sup>	4571.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### Legal advice

## Product datasheet

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.

The OSRAM logo is displayed in a bold, orange, sans-serif font.