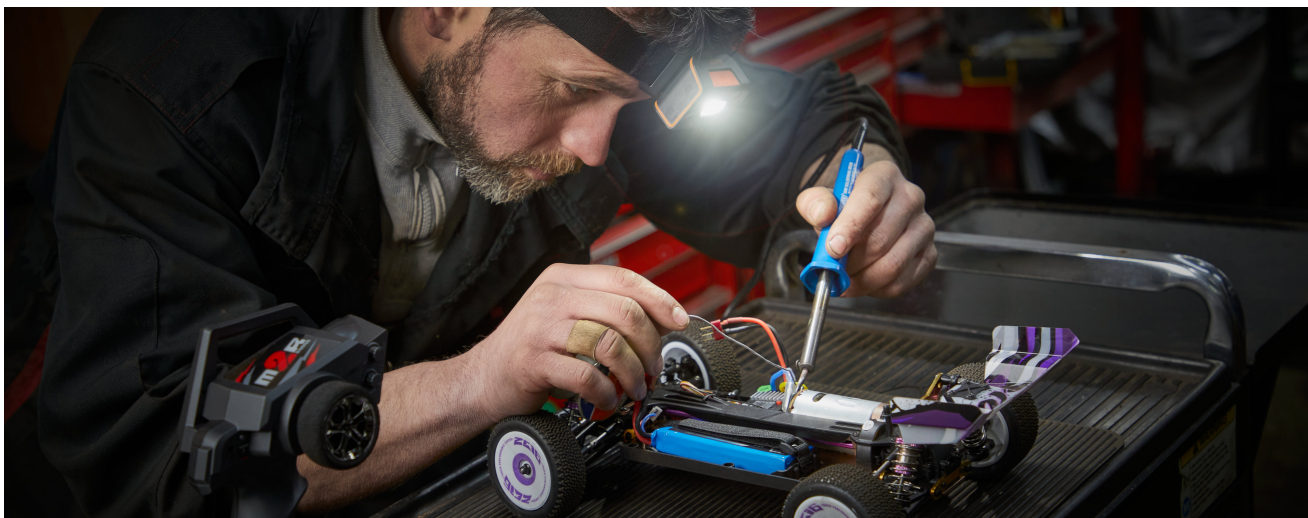


# LEDinspect HEADTORCH250

Inspectionlights



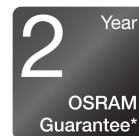
**Motion Sensor Activation**  
Easily control light during hands free use



**250 Lumen**  
Two light functions High: Up to 250 lm Low: Up to 140 lm



**60° Flex**  
Adjustable light angle to get the light to the desired position



**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 headtorch from OSRAM is perfect for professional and private use. With two light functions - high up to 250lm and low up to 140lm, there is a light output to suit a wide variety of tasks. The integrated motion sensor technology allows for hassle-free, hands-free working and the option for the 60° tilt angle provides flexibility to give light where needed. The rechargeable battery allows up to 3.5h of operation 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 IP54 protection rating, this headtorch has protection against ingress of particles and against splashing water and is tested for impact resistance in accordance with IK08. The LEDinspect HEADTORCH 250 has soft pads inside and additionally an adjustable strap for optimal wearing comfort and is therefore ideal as a light for craft activities, car repairs and in everyday life. In addition, OSRAM grants a 2-year guarantee\*

# Product datasheet

## Technical data

### Product information

Order reference	LEDIL404
Application (Category and Product specific)	LED inspection lights

### Electrical data

Nominal wattage	5.55 W
Nominal voltage	3.7 V

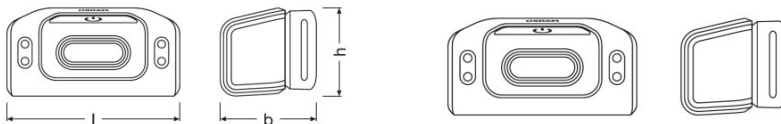
### Photometrical data

Color temperature	5700 K
Luminous flux	250 lm
Light color LED	White

### LED module information

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



Product weight	105.00 g
Length	67.0 mm
Width	42.0 mm
Height	45.0 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
Scope of battery	Yes
Battery	High-quality lithium-ion battery

### Capabilities

Technology	LED
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### Certificates & standards

Standards	CE/EMC/MSDS/ROHS
IK Class	IK08

### Country specific categorizations

Order reference	LEDIL404
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### Environmental information

Date of Declaration	10-11-2021
Primary Article Identifier	4052899623859
Candidate List Substance 1	No declarable substances contained
CAS No. of substance 1	No CAS
Declaration No. in SCIP database	No declarable substances contained



Detail



Detail



Detail

### Logistical Data



Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
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## Product datasheet

4052899623859	INSPECTION LAMP	Folding carton box 1	80 mm x 66 mm x 98 mm	0.52 dm <sup>3</sup>	135.00 g
4052899623972	INSPECTION LAMP	Shipping carton box 6	218 mm x 176 mm x 118 mm	4.53 dm <sup>3</sup>	2510.00 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.

### Download Data

File	
	User instruction LEDinspect HEADTORCH 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.

# OSRAM