

# 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 family 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 family datasheet

### Technical data

Product description	Product information		Electrical data		Photometrical data	
	Application (Category and Product specific)	Order reference	Nominal wattage	Nominal voltage	Color temperature	Luminous flux
INSPECTION LAMP	LED inspection lights	LEDIL404	5.55 W	3.7 V	5700 K	250 lm

Product description	Light color LED	LED module information	Dimensions & weight			
		Number of LEDs per module	Product weight	Length	Width	Height
INSPECTION LAMP	White	1	105.00 g	67.0 mm	42.0 mm	45.0 mm

Product description	Colors & materials	Lifespan	Additional product data	
	Base color	Guarantee	Type of Battery	Number of included batteries
INSPECTION LAMP	Black / Orange	2 years	Rechargeable	1



Product description	Scope of battery	Capabilities	Certificates & standards	Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
		Technology	IK Class	Date of Declaration
INSPECTION LAMP	Yes	LED	IK08	04-10-2022

Product description	Primary Article Identifier	Declaration No. in SCIP database
INSPECTION LAMP	4052899623859	In work

## Product family datasheet

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### 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.