

LEDinspect HEADTORCH250

Inspectionlights



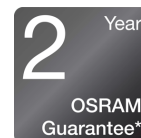
Motion Sensor Activation
Easily control light during hands free use



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

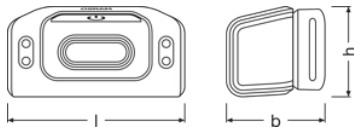
Photometrical data

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

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	08-03-2024
Primary Article Identifier	4062172354875
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	bdeca20c-87d7-47fc-a8d4-ed431387b196



Detail



Detail


Product datasheet

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172354875	INSPECTION LAMP	Folding carton box 1	80 mm x 66 mm x 98 mm	0.52 dm ³	135.00 g
4062172354882	INSPECTION LAMP	Shipping carton box 6	218 mm x 176 mm x 118 mm	4.53 dm ³	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

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

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