OSRAM

LEDinspect SLIM 500

Inspectionlights





Foldable lamp High flexibility and diverse adjustment possibilities thanks to multi angle positioning



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500 Lumen
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Three light functions - high with up to 500 lm, low with up to 250 lm and torchlight function with up to 70 lm



Protection class IP54 & IK07

Protection against the ingress of dust and splashing water according to IP54 and is tested for impact resistance according to IK07



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.



Light is versatile

This high-quality inspection light from OSRAM is perfect for professional and private use.With three light functions - high with up to 500 lm, low with up to 250 lm and torchlight function with up to 70 lm- this light offers high flexibility and diverse adjustment possibilities. The ultra-flat design in combination with the multi-angle positioning -270° rotatable and 180° swiveling- allows the light beam to be directed exactly where it is needed. The inspection light is rechargeable, and the integrated charge level indicator shows the current status of the battery. A USB Type-C charging cable and the corresponding power adaptor are included in the scope of supply. The LEDinspect SLIM 500 can be used for up to six hours at low power and up to four hours at high power.In accordance with IP54 protection rating, this inspection light has protection against ingress of particles with $\emptyset \ge 1.0$ mm and against splashing water and is tested for impact resistance in accordance with IK07. This LED light is easy to carry, has a non-slip and dirt-repellent surface, includes an integrated hook & magnets for hands-free work and easy attachment, making it ideal for craft activities, car repairs and everyday use. In addition, OSRAM provides a 2year guarantee on this product*.

Technical data

Product information

Order reference	LEDIL403	
Application (Category and Product specific)	LED inspection lights	

Electrical data

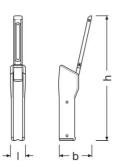
Nominal wattage	962 W
Nominal voltage	37 V

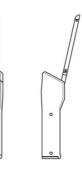
Photometrical data

Color temperature	6000 К
Luminous flux	500 lm
Light color LED	White

LED module information

Dimensions & weight





Product weight	15500 g
Length	3270 mm
Width	370 mm
Height	41 mm

Colors & materials

Base color	Black / Orange
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Lifespan

Guarantee

2 years

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

Certificates & standards

Standards	CE/EMC/MSDS/ROHS
IK Class	IK08

Country specific categorizations

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LEDIL403

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Date of Declaration 07-03-2024				
Primary Article Identifier	4052899623842			
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





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Detail

Detail

Detail

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899623842	INSPECTION LAMP	Folding carton box 1	68 mm x 54 mm x 182 mm	0.67 dm³	575.00 g
4052899623965	INSPECTION LAMP	Shipping carton box 6	187 mm x 152 mm x 202 mm	5.74 dm ³	6150.00 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 SLIM 500
D	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

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.

