

LEDinspect FAST CHARGE SLIM500

Inspectionlights



Fast charge technology

Ca. 1h charging time from 0% to 100% battery capacity



500 Lumen

Two light functions - main light with up to 500 lm and torchlight function with up to 100 lm



Foldable lamp

High flexibility and diverse adjustment possibilities thanks to multi angle positioning



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 inspection light from OSRAM is perfect for professional and private use. With two light functions - main light with up to 500lm and torchlight function with up to 100lm, the appropriate light output can be retrieved depending on the task. The ultra-slim design in combination with the multi-angle positioning -270° twist and 180° flex- allows the light beam to be directed exactly where it is needed. While some inspection lights take up to three hours to charge the fast charge feature on the FAST CHARGE SLIM 500 takes the lamp from 0% to 100% battery charge in just about 1 hour while still offering a long service life. 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. In accordance with IP54 protection rating, this inspection light has protection against ingress of particles and against splashing water and is tested for impact resistance in accordance with IK08. 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 2-year guarantee on this product*

Product family datasheet

Technical data

Product description	Product information		Electrical data		Photometrical data	
	Order reference	Application (Category and Product specific)	Nominal wattage	Nominal voltage	Luminous flux	Color temperature
INSPECTION LAMP	LEDIL406	LED inspection lights	9.25 W	3.7 V	500 lm	5700 K

Product description	Light color LED	LED module information	Dimensions & weight			
		Number of LEDs per module	Height	Width	Length	Product weight
INSPECTION LAMP	White	2	37.0 mm	44.0 mm	175.0 mm	230.00 g



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

Product description	Scope of battery	Capabilities	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
		Technology	IK Class	Date of Declaration
INSPECTION LAMP	Yes	LED	IK08	07-03-2024

Product description	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction
INSPECTION LAMP	4052899623873	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Product description	Declaration No. in SCIP database
INSPECTION LAMP	419e2613-0030-48f6-b0cb-c61fd9ca1e12

Download Data

File	
	User instruction LEDinspect FAST CHARGE SLIM 500
	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.