

# LEDinspect FAST CHARGE PRO500

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



### Multi-Angle Light Output

Allows different directions of the light beam



### 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. While some inspection lights take up to three hours to charge, the FAST CHARGE PRO 500's fast charge function 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 state of the battery. A USB Type-C charging cable and the corresponding power adapter are included in the scope of supply. In accordance with IP65 protection rating, this inspection light has protection against dust and water ingress 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 in everyday life. 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 voltage	Nominal wattage	Light color LED	Luminous flux
INSPECTION LAMP	LEDIL405	LED inspection lights	3.7 V	9.25 W	White	500 lm

Product description	Color temperature	LED module information	Dimensions & weight			
		Number of LEDs per module	Height	Width	Product weight	Length
INSPECTION LAMP	5700 K	2	45.0 mm	55.0 mm	380.00 g	204.0 mm

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

Product description	Type 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	Rechargeable	LED	IK08	02-02-2024



Product description	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction
INSPECTION LAMP	4052899623866	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	2ab9868b-8a12-4d7c-8ebe-1226ecef8902

## Product family datasheet

---

### Download Data

File	
	User instruction LEDinspect FAST CHARGE PRO 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](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.