# OSRAM 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 | LEDinspect FAST CHARGE SLIM500 © 2025, OSRAM GmbH. All rights reserved.

#### 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° flexallows 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 dirtrepellent 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\*

# Technical data

	Product information Application (Category and Product specific)		General Product Information Global order reference		Electrical Data Nominal voltage		Nominal wattage
Product description							
INSPECTION LAMP	LED inspection lights		LEDIL406		3.7 V		9 W
	Photometric I	Data				Physica Dimen	al Attributes & sions
Product description	Light color LED			al luminous Color te		Height	
INSPECTION LAMP	White	White 500 lm		5700 K		37.0 mm	
							LED module information
Product description	Width		Length	Product we		t	Number of LEDs per module
INSPECTION LAMP	44.0 mm		175.0 mm		230.00 g		2
	Colors & materials		Lifetime Data	Additional product data			
Product description	Base color	Base color				Number of included batteries	
INSPECTION LAMP	Black / Orang	le	2 years	Yes		1	
			Capabilities	Certificates & standards		Logistical data	
Product description	Type of Batte	Type of Battery		IK Class		Watt hour per battery	
INSPECTION LAMP	Rechargeable	2	LED	IK08		10.00	
		-	latory Informat Art. 33 of EU Re		(EC) 1907/2006	(REACh)	
Product description	Candidate list substance 1	Candidate list substance 1		CAS No. of substance 1		iction	Declaration no. in SCIP database
INSPECTION LAMP	Lead	Lead		7439-92-1		ion of List low	419e2613-0030- 48f6-b0cb- c61fd9ca1e12

# Download Data

	File
*	User instruction LEDinspect FAST CHARGE SLIM 500
1	User instruction GPRS_Safety symbols instructions
D	Movie application LEDinspect Inspection Lights Trailer

## Legal advice

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.

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