## **OSRAM**

# LEDinspect SLIM 500

## Inspectionlights





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



500 Lumen 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° swivelingallows 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

Product family datasheet | LEDinspect SLIM 500 © 2025, OSRAM GmbH. All rights reserved.

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 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 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		LEDIL403		3.7 V		9 W	
	Photometric Data					-	Physical Attributes & Dimensions	
Product description	Light color LED			l luminous Color temperatur		Height		
INSPECTION LAMP	White	White 500 lm 5700		5700 K	5700 K 41 mm		l	
							LED module information	
Product description	Width		Length	Product weig		it	Number of LEDs per module	
INSPECTION LAMP	45.0 mm		175.0 mm		155.00 g		2	
	Colors & materials		Lifetime Data	Additional product data				
Product description	Base color		Guarantee			Number of included batteries		
INSPECTION LAMP	Black / Orange		2 years	Yes 1		1		
			Capabilities	Certific standa		Logisti	cal data	
Product description	Type of Battery		Technology	IK Class		Watt hour per battery		
INSPECTION LAMP	Rechargeable	9	LED	IK08		9.62		
			latory Informat Art. 33 of EU Re		(EC) 1907/2006	(REACh)		
Product description	Candidate lis substance 1	Candidate list substance 1		CAS No. of substance 1		uction	Declaration no. in SCIP database	
INSPECTION LAMP	Lead			7439-92-1		tion of List llow	abf165c4-c2f3-4ed4- 83e9-757384ad2096	

### Download Data

	File
*	User instruction LEDinspect SLIM 500
7	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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