# **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.

# Product family datasheet



#### 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  $\geq 1.0$  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\*.

# Product family datasheet

## Technical data

	Product information	General Prod Information	uct	Electrical Dat	a	
Product description	Application (Catego and Product specific	-			age	Nominal wattage
INSPECTION LAMP	LED inspection light	ts LEDIL403		3.7 V		9 W
	Photometric Data		Physical Attributes & Dimensions			
Product description	Light color Non LED flux	ninal luminous	l luminous Color temperatu		re Height	
INSPECTION LAMP	White 500	lm	5700 K	(	41 mm	1
Product description	Width	Length		Product weig	ht	LED module information
		<b>g</b>				LEDs per module
INSPECTION LAMP	45.0 mm	175.0 mm		155.00 g		2
	Colors & materials Lifetime Additional Data			al product data		
Product description	Base color	Guarantee	Scope of	Scope of battery Numb		of included s
INSPECTION LAMP	Black / Orange	2 years	Yes		1	
		Capabilities		Certificates & I standards		Logistical data
Product description	Type of Battery	Technology	IK Class		Watt hour per battery	
INSPECTION LAMP	Rechargeable	LED	IK08		9.62	
	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Product description	Candidate list substance 1	CAS No. of su	ıbstance	Safe use instr	uction	Declaration no. in SCIP database
INSPECTION LAMP	Lead	7439-92-1		The identificathe Candidate substance is sufficient to a safe use of the article.	e List allow	abf165c4-c2f3-4ed4- 83e9-757384ad2096

# Product family datasheet

### Download Data

### File



User instruction LEDinspect SLIM 500



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.