

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° 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 $\varnothing \geq 1.0$ 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 2-year guarantee on this product*.

Product family datasheet

Technical data

	Product information		Electrical data		Photometrical data	
Product description	Order reference	Application (Category and Product specific)	Nominal voltage	Nominal wattage	Light color LED	Luminous flux
INSPECTION LAMP	LEDIL403	LED inspection lights	37 V	962 W	White	500 lm

		LED module information	Dimensions & weight			
Product description	Color temperature	Number of LEDs per module	Width	Length	Height	Product weight
INSPECTION LAMP	6000 K	2	370 mm	3270 mm	41 mm	15500 g



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

		Capabilities	Certificates & standards	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
Product description	Scope of battery	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	4052899623842	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	abf165c4-c2f3-4ed4-83e9-757384ad2096

Download Data

File	
	User instruction LEDinspect 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.