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



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 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		Photomet	Photometrical data	
Product description	Order reference	Application (Category and Product specific)		Nominal wattage	Nominal voltage	Luminous	Color temper- ature		
INSPECTION LAMP	LEDIL406	LED inspection lights		9.25 W	3.7 V	500 lm	5700 K		
			LED module information Dimensions & weight						
Product description	Light color LED	Numbe LEDs pe module	er	Prod weig		Height	Width	Length	
INSPECTION LAMP	White	2		230.	00 g	37.0 mm	44.0 mm	175.0 mm	
	Colors & materials		Lifespa	Lifespan Additional product data		a			
Product description	Base color	Base color				Number of included batteries		Type of Battery	
INSPECTION LAMP	Black / Orang	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 batt	ery	Techno	logy	IK Class		Date of Dec	laration	
INSPECTION LAMP	Yes		LED		IK08		07-03-2024		

Product description	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance	Safe Use Instruction
INSPECTION LAMP	4052899623873	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	419e2613-0030-	
	48f6-b0cb-	
	c61fd9ca1e12	

Product family datasheet

Download Data

File



User instruction

LEDinspect FAST CHARGE 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.