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	n General Product		Electrical Data		
Product description			Nom	Nominal wattage Nomina		Nominal voltage
INSPECTION LAMP	LED inspection lights	LEDIL406	6 9 W			3.7 V
	Photometric Data				Physica Dimens	l Attributes & ions
Product description	Color temperature	Nominal lumi	inous Ligh LED	t color F	Product weight	
INSPECTION LAMP	5700 K 500 lm White		e 2	230.00 g		
						LED module information
Product description	Length	Width	Heig	Height		Number of LEDs per module
INSPECTION LAMP	175.0 mm	44.0 mm	37.0	37.0 mm		2
	Colors & materials	Lifetime Data	Additional pro	dditional product data		
Product description	Base color	Guarantee	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		umber o	of included
INSPECTION LAMP	Black / Orange	2 years	Rechargeable	Rechargeable 1		
		Capabilities Certificates & standards		, L	_ogistic	cal data
Product description	Scope of battery	Technology	IK Class		Watt hour per battery	
INSPECTION LAMP	Yes	LED	IK08	1	10.00	
	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Product description	Date of declaration	Candidate lis	t CAS	No. of substa	ance	Safe use instruction
INSPECTION LAMP	26-06-2024	Lead	7439	9-92-1		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-					

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Product family datasheet

Download Data

File



User instruction

LEDinspect FAST CHARGE 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.