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 $\emptyset \ge 1.0$ 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			Electrical data		Photometrical data			
Product description	Order reference	Application (Category and Product specific)		Nominal wattage	Nominal voltage	Color temper- ature	Luminous flux		
INSPECTION LAMP	LEDIL403	LED inspection lights		9.62 W	3.7 V	6000 K	500 lm		
		LED module Dim information		ensions & weight					
Product description	Light color LED	Number of LEDs per module		Proc weig		Length	Width	Height	
INSPECTION LAMP	White	2		155.	.00 g	327.0 mm	37.0 mm	41 mm	
	Colors & mat	Colors & materials		Lifespan		Additional product data			
Product description	Base color	Base color		Guarantee		Type of Battery		Number of included batteries	
INSPECTION LAMP	Black / Orang	je	2 years		Recharge	able	1		
			Capabil	ities	Certifica standard		Environmer information Information according A EU Regulati 1907/2006	rt. 33 of ion (EC)	
Product description	Scope of batt	ery	Techno	logy	IK Class		Date of Dec	laration	
INSPECTION LAMP	Yes		LED		IK08		07-03-2024	<u> </u>	

Product description	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance	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

Product family datasheet

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.