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 ≥ 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

	t description Application (Category and Product specific)		General Product Information Global order reference		Electrical Data Nominal voltage Nominal wattag			
Product description							Nominal wattage	
INSPECTION LAMP	LED inspection lights		LEDIL403		3.7 V		9 W	
	Photometric Data				Physica Dimens		al Attributes & sions	
Product description		Nomina flux	l luminous	Color to	emperature	Height		
INSPECTION LAMP	White !	500 lm		5700 K		41 mm		
							LED module information	
Product description	Width		Length		Product weigh	t	Number of LEDs per module	
INSPECTION LAMP	45.0 mm		175.0 mm		155.00 g		2	
	Colors & materials		Lifetime Data	Addition	al product data			
Product description	Base color		Guarantee	Scope of			Number of included batteries	
INSPECTION LAMP	Black / Orange		2 years	Yes		1		
			Capabilities	Certificates & 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 substance		Safe use instruction		Declaration no. in SCIP database	
INSPECTION LAMP	Lead		7439-92-1		The identificat the Candidate substance is sufficient to al safe use of the article.	List low	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.