# **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.



#### 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  $\geq$  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 2year guarantee on this product\*.

Technical data

Application (Category and Product specific) LED inspection lights Photometric Data	reference	Nominal volt		je
	EDIL403	3.7 V		
Photometric Data			9 W	
Light color Nom	inal luminous	Color temperature	Physical Attributes & Dimensions Height	
LED flux				
White 500 l	lm	5700 K	41 mm	
			LED module information	
Width	Length	Product weig	ght Number of LEDs per module	
45.0 mm	175.0 mm	155.00 g	2	
Colors & materials	Lifetime Data	Additional product dat	a	
Base color	Guarantee	Scope of battery	Number of included batteries	
Black / Orange	2 years	Yes	1	
	Capabilities	Certificates & standards	Logistical data	
Type of Battery	Technology	IK Class	Watt hour per battery	
Rechargeable	LED	IK08	9.62	
			6 (REACh)	
Date of declaration	Candidate lis substance 1	t CAS No. of set	ubstance Safe use instruc	tion
21-10-2024	Lead	7439-92-1	the Candidate L substance is	ist
	White 500 I   Width 45.0 mm   45.0 mm Colors & materials   Base color Base color   Black / Orange Black / Orange   Environmental & Reg Information accordin Date of declaration	White   500 lm     Width   Length     45.0 mm   175.0 mm     45.0 mm   175.0 mm     Colors & materials   Lifetime Data     Base color   Guarantee     Black / Orange   2 years     Black / Orange   2 years     Environmental & Regutory Informate Information according Art. 33 of EU Regutory Informate Substance 1	White   500 lm   5700 K     Width   Length   Product weig     45.0 mm   175.0 mm   155.00 g     45.0 mm   175.0 mm   155.00 g     Colors & materials   Lifetime Data   Additional product dat     Base color   Guarantee   Scope of battery     Black / Orange   2 years   Yes     Black / Orange   2 years   Yes     Capabilities   Certificates & standards   Standards     Type of Battery   Technology   IK Class     Rechargeable   LED   IK08     Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2000   Date of declaration     Candidate list   CAS No. of st     substance 1   1	White   500 lm   5700 K   41 mm     LED module information   LED module information   LED module information     Width   Length   Product weight   Number of LEDs per module     45.0 mm   175.0 mm   155.00 g   2     Colors & materials   Lifetime Data   Additional product data   2     Base color   Guarantee   Scope of battery   Number of included batteries     Black / Orange   2 years   Yes   1     Capabilities   Certificates & standards   Logistical data     Type of Battery   Technology   IK Class   Watt hour per battery     Rechargeable   LED   IK08   9.62     Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)   Safe use instruct 1     Date of declaration   Candidate list substance 1   CAS No. of substance 1   Safe use instruct substance is sufficient to allt safe use of the

Product description	Declaration no. in SCIP database
INSPECTION LAMP	abf165c4-c2f3-4ed4- 83e9-757384ad2096

#### Download Data

	File
₹	User instruction LEDinspect SLIM 500
D	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.