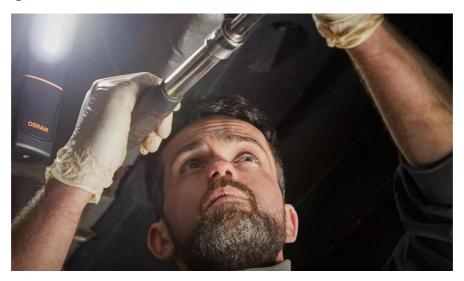
OSRAM

LEDinspect MAX500

LED Inspectionlights





Multi-Angle Flex & Twist
High flexibility due to multiple
positioning possibilities



2in1LED Inspectionlight & UV lamp in one



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



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

With three light functions - high with up to 500lm, low with up to 250lm and UV torchlight, the MAX500 offers high flexibility and different application possibilities. The 360° twist and 180° flex base give maximum flexibility to be able to adjust the angle of light exactly where needed. The integrated charge indicator shows the charging status of the rechargeable battery - up to 4.5h operating time at high power or up to 7.5h at low power. In accordance with the IP protection class IP65, this inspection light has protection against the ingress of dust and water and is tested for impact resistance in accordance with IK08. This inspection light contains an integrated hook & magnets for hands-free work and easy attachment and is therefore ideal as a light for manual activities, car repairs and in everyday life. In addition, OSRAM grants a 2-year guarantee on this product* USB charging cable and mains charger included.

Product family datasheet

Technical data

	Product information	uct information General Product		Electrical Data			
	Information						
, , , , , , , , , , , , , , , , , , ,		Global order reference			age	Nominal voltage	
INSPECTION LAMP	LED inspection lights	LEDIL402		16 W		3.7 V	
	Photometric Data				Physica Dimens	al Attributes & sions	
Product description	Color temperature	Nominal luminous flux		Light color LED			
INSPECTION LAMP	5700 K	500 lm		White	350.00	g	
						LED module information	
Product description	Length	Width		Height		Number of LEDs per module	
INSPECTION LAMP	253.0 mm	59.0 mm		44.0 mm		2	
	Colors & materials	Lifetime Data	Addition	Additional product data			
Product description	Base color	Guarantee	Type of Battery Number batteries		of included		
INSPECTION LAMP	Black / Orange	2 years	Recharge	eable			
		Capabilities	Certificates & Logist standards		Logisti	cal data	
Product description	Scope of battery	Technology	IK Class Watt		Watt h	our per battery	
INSPECTION LAMP	Yes	LED	IK08		10.00		
	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)						
Product description	Date of declaration	Candidate list substance 1		CAS No. of substance		Safe use instruction	
INSPECTION LAMP	26-06-2024	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	4ea2e5ca-7a27-48f2- b810-484a294b269a						

Product family datasheet

Download Data

File



User instruction

LEDinspect MAX 500 LEDIL402



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.