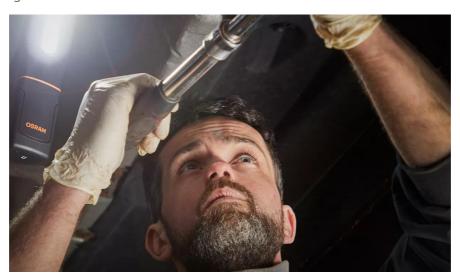
## **OSRAM**

# LEDinspect MAX500

### LED Inspectionlights





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



**2in1**LED 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	General Prod Information	luct E	Electrical Data  Nominal voltage Nor		
Product description	Application (Categor and Product specific)		1			Nominal wattage
INSPECTION LAMP	LED inspection lights	LEDIL402		3.7 V		16 W
	Photometric Data				Physica Dimens	al Attributes & sions
Product description	Light color Nom LED flux	inal luminous	luminous Color temperature		Height	
INSPECTION LAMP	White 500	lm	5700 K		44.0 m	m
	we to					LED module information
Product description	Width	Length	,	Product weigh		Number of LEDs per module
INSPECTION LAMP	59.0 mm	253.0 mm	3	350.00 g		2
	Colors & materials Lifetime Additional product dat			product data		
Product description	Base color	Guarantee	Scope of battery		Number of included batteries	
INSPECTION LAMP	Black / Orange	2 years	Yes		1	
		Capabilities	Certificate standards		Logisti	cal data
Product description	Type of Battery	Technology	IK Class		Watt hour per battery	
INSPECTION LAMP	Rechargeable	LED	IK08		16.65	
	Environmental & Reg			c) 1907/2006	(REACh)	
Product description	Date of declaration	Candidate lis substance 1		CAS No. of sub	stance	Safe use instruction
INSPECTION LAMP	19-08-2024	Lead	7	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.