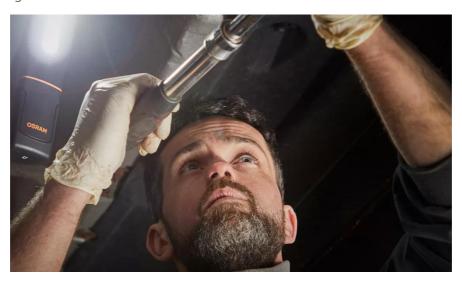
# **OSRAM**

# 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 datasheet

#### Technical data

## **Product information**

Application (Category and Product specific)	LED inspection lights
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### **General Product Information**

### **Electrical Data**

Nominal wattage	16 W
Nominal voltage	3.7 V

# **Photometric Data**

Color temperature	5700 K
Nominal luminous flux	500 lm
Light color LED	White

# **Physical Attributes & Dimensions**

Product weight	350.00 g
Length	253.0 mm
Width	59.0 mm
Height	44.0 mm

# **LED** module information

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# Colors & materials

Base color	Black / Orange

## **Lifetime Data**

<b>c</b> .	2
Guarantee	2 years

# Additional product data

Type of Battery	Rechargeable
Number of included batteries	1
Scope of battery	Yes
Battery	High-quality lithium-ion battery

# **Capabilities**

# Product datasheet

Technology	LED
	220

### Certificates & standards

Standards	CE / EMC / MSDS / ROHS
IK Class	IK08

# Logistical data

Watt hour per battery	10.00

# **Environmental & Regulatory Information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)			
Date of declaration	26-06-2024		
Candidate list substance 1	Lead		
CAS No. of substance 1	7439-92-1		
Safe use instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.		
Declaration no. in SCIP database	4ea2e5ca-7a27-48f2-b810-484a294b269a		

## Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899623958	INSPECTION LAMP		- x - x -	9.86 dm³	

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## Download Data

	File
<b>大</b>	User instruction LEDinspect MAX 500 LEDIL402
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:

# Product datasheet

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.

