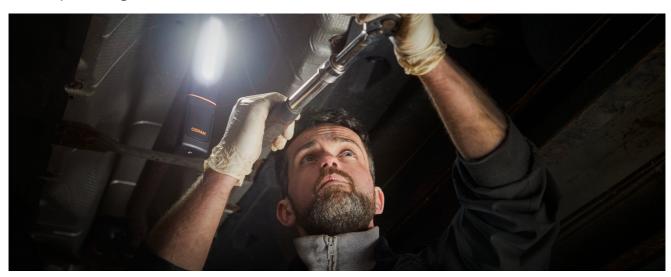
OSRAM

LEDinspect MAX500

LED Inspectionlights





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



2in1LED Inspectionlight & UV lamp in one



Three light functions - high with up to 500 lm, low with up to 250 lm and torchlight function with up to 70 lm

500 Lumen



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 description

INSPECTION LAMP

	Product info	Product information				Electrical data			Photometrical data	
Product description	Order reference	Application (Category and Product specific)				Nominal L wattage L		olor Luminous flux		
INSPECTION LAMP	LEDIL402	LED insp	ectior	lights	3.7 V	16.5	0 W	White	500 lm	
		LED module information Dimensions & weight								
Product description	Color temper- ature	Number of LEDs per module		Product weight	ŧ	Height	Widt	th	Length	
INSPECTION LAMP	6000 K	2		350.00	g	44.0 mm	59.0	mm	253.0 mm	
	Colors & m.	aterials	Lifes	span	Additio	nal product	data			
Product description	Base color	Base color		antee	e Scope of batter		y Number of included batteries			
INSPECTION LAMP	Black / Orai	Black / Orange		ars Yes		1				
			Сара	abilities	Certifi standa	icates & ards		EU Regu	ion	

Product description	Primary Article Identifier	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction
INSPECTION LAMP	4052899623835	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.

Technology

LED

Type of Battery

Rechargeable

IK Class

IK08

Date of Declaration

07-03-2024

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

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.