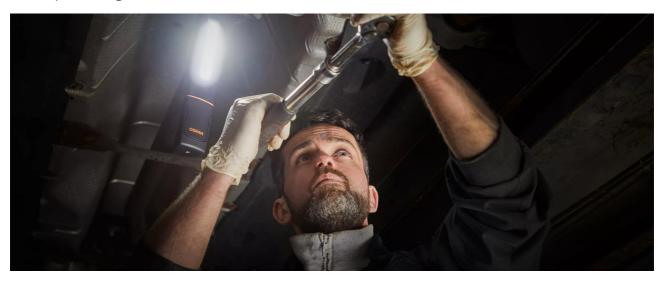
OSRAM

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	uct	Electrical Dat	a	
Product description	Application (Categor and Product specific)				age	Nominal wattage
INSPECTION LAMP	LED inspection light:	s LEDIL402		3.7 V		16 W
	Photometric Data			Physical Attributes & Dimensions		
Product description	Light color Nom LED flux	ninal luminous	l luminous Color temperature		Height	
INSPECTION LAMP	White 500 lm 570		5700 K	0 K 44.0 mm		
Product description	Width	Length		Product weig	ht	LED module information Number of
						LEDs per module
INSPECTION LAMP	59.0 mm	253.0 mm		350.00 g		2
	Colors & materials Lifetime Additional Data			al product data	ı	
Product description	Base color	Guarantee	Scope of	f battery	Number batterie	of included
INSPECTION LAMP	Black / Orange	2 years	Yes		1	
		Capabilities	Certificates & Lo standards		Logisti	ical data
Product description	Type of Battery	Technology IK CI		ass Watt h		our per battery
INSPECTION LAMP	Rechargeable	LED	IK08		16.65	
	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Product description	Candidate list substance 1	CAS No. of su	bstance	Safe use instr	uction	Declaration no. in SCIP database
INSPECTION LAMP	Lead	7439-92-1		The identificathe Candidate substance is sufficient to a safe use of tharticle.	e List allow	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.