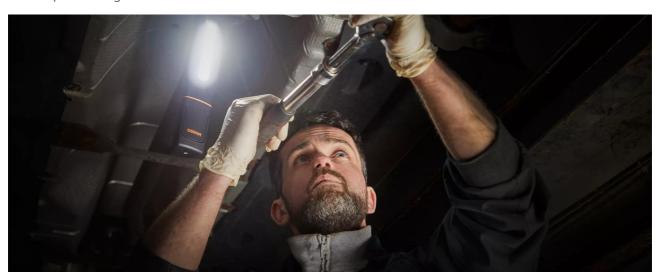
OSRAM

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

Product family datasheet

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 informatio	General Prod Information	luct	Electrical Data	1		
Product description	Application (Categorian Applic		Global order reference		ge	Nominal wattage	
INSPECTION LAMP	LED inspection ligh	nts LEDIL402		3.7 V		16 W	
	Photometric Data				Physica Dimens	al Attributes & sions	
Product description	Light color No LED flu	ominal luminous x	Color t	emperature	Height		
INSPECTION LAMP	White 50	0 lm	5700 K	,	44.0 m	m	
						LED module information	
Product description	Width	Length		Product weigh	t	Number of LEDs per module	
INSPECTION LAMP	59.0 mm	253.0 mm		350.00 g		2	
	Colors & materials	Lifetime Data	Additional product data				
Product description	Base color	Guarantee	Scope of	Scope of battery Numbatt		of included s	
INSPECTION LAMP	Black / Orange	2 years	Yes		1		
		Capabilities	Certificates & standards		Logistical data		
Product description	Type of Battery Technology IK		IK Clas	IK Class Wat		tt hour 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 s	ubstance	Safe use instru	uction	Declaration no. in SCIP database	
INSPECTION LAMP	Lead	7439-92-1		The identificat the Candidate substance is sufficient to al safe use of the article.	List	4ea2e5ca-7a27-48f2- b810-484a294b269a	

Product family datasheet

Download Data

	File
Z	User instruction LEDinspect MAX 500 LEDIL402
*	User instruction GPRS_Safety symbols instructions
•	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.