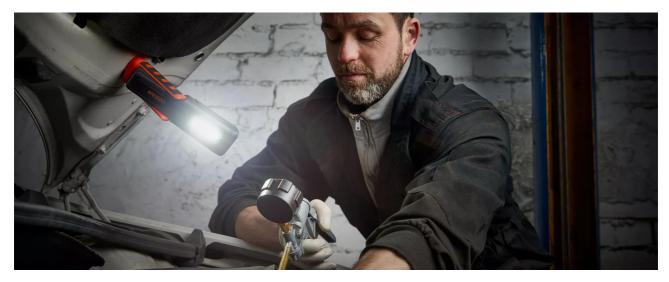
OSRAM LEDinspect FAST CHARGE PRO500

Inspectionlights





Fast charge technology Ca. 1h charging time from 0% to 100% battery capacity



500 Lumen Two light functions - main light with up to 500 lm and torchlight function with up to 100 lm



Multi-Angle Light Output Allows different directions of the light beam



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.



Product family datasheet | LEDinspect FAST CHARGE PR0500 © 2025, OSRAM GmbH. All rights reserved.

Light is versatile

This high-quality inspection light from OSRAM is perfect for professional and private use. With two light functions - main light with up to 500lm and torchlight function with up to 100lm, the appropriate light output can be retrieved depending on the task. While some inspection lights take up to three hours to charge, the FAST CHARGE PRO 500's fast charge function takes the lamp from 0% to 100% battery charge in just about 1 hour while still offering a long service life. The inspection light is rechargeable, and the integrated charge level indicator shows the current state of the battery. A USB Type-C charging cable and the corresponding power adapter are included in the scope of

supply. In accordance with IP65 protection rating, this inspection light has protection against dust and water ingress and is tested for impact resistance in accordance with IK08. This LED light is easy to carry, has a non-slip and dirt-repellent surface, includes an integrated hook & magnets for hands-free work and easy attachment, making it ideal for craft activities, car repairs and in everyday life. In addition, OSRAM provides a 2-year guarantee on this product*

Technical data

	Product information Application (Category and Product specific)		General Product Information Global order reference		Electrical Data Nominal voltage		Nominal wattage
Product description							
INSPECTION LAMP	LED inspection lights		LEDIL405 3		3.7 V		9 W
	Photometric I	Data				Physic Dimen	al Attributes & sions
Product description	Light color LED			al luminous Color te		Height	
INSPECTION LAMP	White	White 500 lm		5700 K		45.0 mm	
							LED module information
Product description	Width	Width		Product weig		t	Number of LEDs per module
INSPECTION LAMP	55.0 mm		204.0 mm		380.00 g		2
	Colors & materials		Lifetime Data	Additional product data			
Product description	Base color	Base color				Number of included batteries	
INSPECTION LAMP	Black / Orange		2 years	Yes 1		1	
			Capabilities	Certificates & standards		Logistical data	
Product description	Type of Batte	Type of Battery		IK Class		Watt hour per battery	
INSPECTION LAMP	Rechargeable		LED	IK08		10.00	
		-	latory Informat Art. 33 of EU Re		(EC) 1907/2006	(REACh)	
Product description	Candidate list substance 1	Candidate list substance 1		CAS No. of substance 1		uction	Declaration no. in SCIP database
INSPECTION LAMP	Lead	Lead		7439-92-1		tion of List llow	2ab9868b-8a12- 4d7c-8ebe- 1226ecef8902

Download Data

	File
*	User instruction LEDinspect FAST CHARGE PRO 500
Z	User instruction GPRS_Safety symbols instructions
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:

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.
