

LEDinspect PRO TORCH 500



Up to 370m beam

See further thanks to LED technology and adjustable beam focus



Bright LED output

500 Lumen output to illuminate the dark effortlessly



4 light levels

Extend the run time up to 12 hours with power saving modes plus emergency flash



Rechargeable

Recharge quickly via USB-C cable (included)



Rugged, durable, and precise flashlight with 500 Lumen illumination

The OSRAM LEDinspect™ PRO TORCH 500 is a premium LED torch engineered for professionals who demand high-performance lighting in a durable and ergonomic design. Made from robust aluminium with a rubber grip handle, it offers both strength and comfort, ensuring great hold for extended use.

Featuring 500 lumens on High, this torch delivers powerful, precise illumination, enhanced by its zoom function, allowing you to switch between a wide flood beam and a focused spotlight with ease. The advanced high-powered LED technology ensures brightness and efficiency across its four lighting modes – High, Mid, Low, and Flash – making it adaptable to various tasks and environments.

Designed for reliability in demanding conditions, its IP44 rating protects against dust and water splashes, making it suitable for indoor and outdoor use. Powered by a 2000mAh Li-ion rechargeable battery, it provides up to 3 hours of runtime on High, 4 hours on Mid, and an extended 12 hours on Low, with a fast 3-4 hour charge time to keep you working without delays.

Product family datasheet

Technical data

	Product information		General Product Information	Electrical Data	
Product description	Application (Category and Product specific)		Global order reference	Nominal wattage	Nominal voltage
INSPECTION LAMP	LED inspection lights		LEDIL430	6 W	3.7 V



	Photometric Data		Physical Attributes & Dimensions	
Product description	Light color LED	Nominal luminous flux	Product weight	Length
INSPECTION LAMP	White	500 lm	194.00 g	36.0 mm

			LED module information	Colors & materials
Product description	Width	Height	Number of LEDs per module	Base color
INSPECTION LAMP	36.0 mm	168.0 mm	1	Black / Orange

	Lifetime Data	Capabilities	Logistical data	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
Product description	Guarantee	Technology	Watt hour per battery	Candidate list substance 1
INSPECTION LAMP	2 years	LED	7.40	Lead

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
INSPECTION LAMP	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	0ceb52af-daf0-49dc-bba4-9d6f2fdc474f

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	User instruction LEDinspect PRO TORCH 500

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

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