

Product family datasheet

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.

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Technical data

Product description

INSPECTION LAMP

	Product infor	Product information		General Product Information		Electrical Data			
Product description		Application (Category and Product specific)		Order reference [calc.]		Nominal wattag [calc.]		Nominal voltage [calc.]	
INSPECTION LAMP	LED inspection	LED inspection lights		LEDIL430		6 W		3.7 V	
	Photometric I	Photometric Data Ph		Physica	hysical Attributes & Dimensions				
Product description	Light color LED	_				t weight L		Length [calc.]	
INSPECTION LAMP	White	500 lm :		194.00	194.00 g		36.0 mm		
					LED m		Colors	& materials	
Product description	Width [calc.]	Width [calc.] Height [calc.]			Number of LEDs per module		Base co	olor	
INSPECTION LAMP	36.0 mm	168.0 mm			1		Black /	' Orange	
	Lifetime Data	Capabilit	ies Logisti	cal data	Regu Info		ronmental & ulatory rmation rmation rding Art. 33 of		

Product description	CAS No. of substance	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

Guarantee

2 years

Technology

LED

Watt hour per battery

[GMS]

7.40

EU Regulation (EC) 1907/2006 (REACh) Candidate List

Substance 1

Lead

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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

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.