

# 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

INSPECTION LAMP

	Product infor	mation	General Product		Electrical Data				
Product description	Application (		Information Global order reference		Nominal voltage		<b>e</b>	Nominal wattage	
INSPECTION LAMP	LED inspection	n lights	LEDIL430		3.7 V			6 W	
	Photometric Data Physic			Physica	al Attributes & Dimensions				
Product description	Light color LED	Nomina flux	ıl lumiı	luminous Height			Width		
INSPECTION LAMP	White	500 lm			168.0 m	nm		36.0 mr	n
							module mation	Colors	& materials
Product description	Length	Product weight			Number of LEDs per module		Base c	olor	
INSPECTION LAMP	36.0 mm		194.00 g			1	Black / Orange		
	Lifetime Data	Capabilit	ies	Logistical data			Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		)
Product description	Guarantee	Technolo	gy Watt hour per bat			tery	ery Candidate list substance 1		

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

7.40

Lead

LED

2 years

## Product family datasheet

#### 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.