

# LEDinspect PRO TORCH 800



**Up to 450m beam**  
See further thanks to LED technology and adjustable beam focus



**Bright LED output**  
800 Lumen output to illuminate the dark effortlessly



**5 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 800 Lumen illumination**

The OSRAM LEDinspect™ PRO TORCH 800 is a powerful and durable LED torch, designed for professionals who require bright, reliable illumination in tough working conditions. Crafted from sturdy aluminium with a rubber grip handle, it ensures a comfortable hold, making it ideal for workshops, garages, and outdoor use.

Delivering an impressive 800 lumens on High, this torch uses advanced high-powered LED technology to provide superior brightness and efficiency. The zoom function allows seamless adjustment between a wide flood beam and a focused spotlight, ensuring precision lighting for any task. With five lighting modes – High, Mid, Low, Eco, and Flash – it adapts to various lighting needs, offering up to 24 hours of runtime in Eco mode for extended use.

Designed to withstand demanding environments, the IP44 rating provides protection against dust and water splashes. Powered by a 2200mAh Li-ion rechargeable battery, it offers up to 2.5 hours on High, 5 hours on Mid, 8 hours on Low, and a fast 3-4 hour charge time, ensuring minimal downtime.

# Product family datasheet

## Technical data

Product description	Product information	General Product Information	Electrical Data	
	Application (Category and Product specific)	Global order reference	Nominal wattage	Nominal voltage
INSPECTION LAMP	LED inspection lights	LEDIL431	8 W	3.7 V

Product description	Photometric Data		Physical Attributes & Dimensions	
	Light color LED	Nominal luminous flux	Length	Width
INSPECTION LAMP	White	800 lm	36.0 mm	36.0 mm

Product description	Height	Product weight	LED module information	Colors & materials
			Number of LEDs per module	Base color
INSPECTION LAMP	178.0 mm	203.00 g	1	Black / Orange

Product description	Lifetime Data	Capabilities	Logistical data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
	Guarantee	Technology	Watt hour per battery [GMS]	Candidate List Substance 1
INSPECTION LAMP	2 years	LED	8.14	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.	3fdaff89-21bb-4ac0-8db6-a5f28b3e404f

# Product family datasheet

## Download Data

### File



User instruction  
LEDinspect PRO TORCH 800



User instruction  
GPRS\_Safety symbols instructions

### 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.