

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



	Photometric Data		Physical Attributes & Dimensions	
Product description	Light color LED	Nominal luminous flux	Height	Width
INSPECTION LAMP	White	800 lm	178.0 mm	36.0 mm

			LED module information	Colors & materials
Product description	Length	Product weight	Number of LEDs per module	Base color
INSPECTION LAMP	36.0 mm	203.00 g	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	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

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.

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