

Product family datasheet

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.

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Technical data

Product description

INSPECTION LAMP

	Product information		General Product Information			Electrical Data			
Product description	Application (Category and Product specific)		Order reference [calc.]			Nominal wattage [calc.]		e	Nominal voltage [calc.]
INSPECTION LAMP	LED inspection	D inspection lights LEDIL431		8 W			3.7 V		
	Photometric I	Data			Physica	l Attri	butes & Dii	mension	s
Product description	Light color LED	Nomina flux [ca		inous	Length	[calc.]		Width [calc.]
INSPECTION LAMP	White	800 lm			36.0 mr	n		36.0 mr	m
							module mation	Colors	& materials
Product description	Height [calc.]		Product weight			Number of LEDs per module		Base c	olor
INSPECTION LAMP	178.0 mm		203.00 g			1		Black ,	/ Orange
	Lifetime	Capabilit	ies	Logistica	l data		Environme	ental &	

Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) Candidate List

Substance 1

Lead

Data

Guarantee

2 years

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

Technology

LED

Watt hour per battery

[**GMS**]

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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.