OSRAM

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 info			General Product El		Electrical Data			
Product description		Application (Category and Product specific)		Global order reference		Nominal wattage		Nominal voltage	
INSPECTION LAMP	LED inspecti	LED inspection lights		LEDIL431		8 W		3.7 V	
	Photometric	Photometric Data		Physical Att		tributes & Dimensions			
Product description	Nominal lum flux	Nominal luminous flux		Jht color Product D		t weight			
INSPECTION LAMP	800 lm		White	203.00	203.00 g		36.0 mm		
					_	module	Colors	s & materials	
Product description	Width	Width		Height		Number of LEDs per module		color	
INSPECTION LAMP	36.0 mm		178.0 mm		1		Black	/ Orange	
	Lifetime Capabilities Logistical Data		 		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Product description	Guarantee	Technolo	ogy Watt ho	y Watt hour per batte		ry 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.