OSRAM

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 highperformance 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

	Product info	Product information General Product Information		ict Electri		trical Data		
Product description		FL		ilobal order eference		Nominal voltage		Nominal wattage
INSPECTION LAMP	LED inspecti	LED inspection lights LEDIL430			3.7 V			6 W
	Photometric	Photometric Data		Physical		l Attributes & Dimensions		
Product description	Light color LED	Nomina flux	nal luminous Heigh		:		Width	
INSPECTION LAMP	White	500 lm	168.0 mm		nm	36.0 mm		n
						module	Colors	& materials
Product description	Length	Product weight		t	Number of LEDs per module		Base o	olor
INSPECTION LAMP	36.0 mm	194.00 g			1		Black	/ Orange
	Lifetime Data	Capabilit	ies Logistica	Logistical data		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		.)
Product description	Guarantee	Technolo	gy Watt hou	Watt hour per batte		tery Candidate list substance 1		
INSPECTION LAMP	2 years	LED	7.40			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.	Oceb52af-daf0-49dc- bba4-9d6f2fdc474f

Product family datasheet

Download Data

	File
7	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.