## **OSRAM**

# LEDinspect TORCH 450 ESSENTIAL



Bright LED output
450 Lumen output to illuminate the dark
effortlessly



3x AAA Batteries included
Includes the replaceable AAA batteries
required



**Ergonomic grip**For comfortable holding during use



### 450 Lumen adjustable torch for versatile use

The OSRAM LEDinspect™ TORCH 450 ESSENTIAL is a compact yet powerful LED torch, designed for professional and everyday use. Crafted from lightweight aluminium with a rubber grip handle, it offers durability and a comfortable, hold, making it ideal for workshops, garages, and outdoor activities.

With a bright 450-lumen output on High, this torch provides exceptional visibility, while the adjustable focus lets you switch between a wide flood beam and a precise spotlight with a simple twist of the head. It features three versatile lighting modes – High, Low, and Flash – to suit different needs.

Built to withstand tough conditions, the IP44 rating ensures resistance against dust and water splashes. Powered by 3x AAA batteries (included), it delivers up to 2.5 hours of runtime on High and an impressive 17 hours on Low, providing long-lasting illumination when you need it most.

## Product family datasheet

## Technical data

	Product infor	Product information		eral Produc	ct	Electrical Data		
Product description		Application (Category and Product specific)		Global order reference		Nominal wattage		Nominal voltage
INSPECTION LAMP	LED inspection	LED inspection lights		LEDIL429ESN		6 W		4.5 V
	Photometric	Photometric Data		Physica		al Attributes & Dimensions		
Product description	Nominal lumi	Nominal luminous flux		t color	Product weight		Length	
INSPECTION LAMP	450 lm	450 lm		e	115.00 g		35.0 mm	
						LED module information	Color	s & materials
Product description	Height	Height		Width		Number of Base color LEDs per module		
INSPECTION LAMP	125.0 mm	35		.0 mm		1	Black / Orange	
	Lifetime Data	Capabilities		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Product description	Guarantee	Technology		Candidate list substance 1		CAS No. of substance		
INSPECTION LAMP	2 years	LED		Lead 7439-92-1				

Product description	Safe use instruction	Declaration no. in SCIP database
INSPECTION LAMP	The identification of the Candidate List substance is sufficient to allow safe use of the	99e4e335-ef1b- 4576-93db- 46422ff4e983
	article.	

## Product family datasheet

### Download Data

#### File



User instruction

 ${\sf GPRS\_Safety} \ symbols \ instructions$ 



User instruction

LEDinspect TORCH 450 ESSENTIAL

## **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.