

LEDinspect HEAD TORCH 87 ESSENTIAL

Inspection lights



87 Lumen

A high-performance LED head torch delivering 87 lumens of bright, reliable light



Batteries Included

Supplied with 3 × AAA batteries for up to 8 hours of operation



90° Rotation

Easily adjusts through 90° for precise directional lighting and projects a beam up to 57 m



2 Year OSRAM Guarantee*

Systematic quality assurance measures underpin the premium workmanship and functionality of our products. Innovative technology and excellent quality really pay dividends for our customers



Light is versatile

The OSRAM LEDinspect HEAD TORCH 87 ESSENTIAL High Performance Headlamp provides reliable illumination for both work and leisure in dark environments. A bright white LED delivers up to 87 lumens of light output, while the integrated red flashing LED offers added safety in emergency situations.

Designed for practicality, the headlamp features an adjustable 90° angle for directional lighting and projects a beam distance of up to 57 metres. With an operating time of up to 8 hours, it ensures long-lasting performance whenever it's needed.

Lightweight and comfortable to wear, the headlamp is supplied with 3 × AAA batteries so it's ready to use straight from the pack.

Product family datasheet

Technical data

	Product information	General Product Information	Electrical Data	
Product description	Application (Category and Product specific)	Global order reference	Nominal wattage	Nominal voltage
INSPECTION LAMP	LED inspection lights	LEDIL433ESN	1 W	1.5 V

	Photometric Data		Physical Attributes & Dimensions	
Product description	Nominal luminous flux	Light color LED	Product weight	Length
INSPECTION LAMP	87 lm	White	68.00 g	61.0 mm

			LED module information	Colors & materials
Product description	Width	Height	Number of LEDs per module	Base color
INSPECTION LAMP	32.0 mm	45.0 mm	1	Black / Orange

	Lifetime Data	Additional product data		Capabilities
Product description	Guarantee	Type of Battery	Number of included batteries	Technology
INSPECTION LAMP	2 years	AAA	3 AAA	LED

	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
Product description	Declaration no. in SCIP database
INSPECTION LAMP	In work

Product family datasheet

Download Data

File	
	User instruction GPRS_Safety symbols instructions
	User instruction Operating instructions LEDIL433ESN LEDinspect HEAD TORCH 87

Legal advice

Application advice:

For more detailed application information and graphics please see product datasheet and the user instruction.* for precise conditions please refer to: www.osram.com/am-guarantee

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.