

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 description	Product information		General Product Information	Electrical Data			
	Application (Category and Product specific)	Global order reference	Nominal wattage	Nominal voltage			
INSPECTION LAMP	LED inspection lights		LEDIL433ESN	1 W	1.5 V		
Product description	Photometric Data			Physical Attributes & Dimensions			
	Light color LED	Nominal luminous flux	Width		Height		
INSPECTION LAMP	White	87 lm	32.0 mm		45.0 mm		
Product description	Product weight			LED module information	Colors & materials		
	Length		Number of LEDs per module	Base color			
INSPECTION LAMP	68.00 g		1	Black / Orange			
Product description	Lifetime Data	Additional product data			Capabilities		
	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						
	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.