OSRAM

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



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 $3 \times AAA$ batteries so it's ready to use straight from the pack.

Product family datasheet

Technical data

INSPECTION LAMP

	Product infor	Product information		General Product		Electrical Data		
Product description		Application (Category and Product specific)		Information Global order reference		age	Nominal wattage	
INSPECTION LAMP	LED inspection	LED inspection lights		LEDIL433ESN		1.5 V 1 W		
	Photometric	Photometric Data		Physical		l Attributes & Dimensions		
Product description	Nominal lum flux	Nominal luminous flux		Product weight		Leng	th	
INSPECTION LAMP	87 lm		White 68.00 g			61.0 mm		
					LED module information	Col	ors & materials	
Product description	Width	Width		Height		Base color		
INSPECTION LAMP	32.0 mm	45.0 mm			1	Bla	ck / 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		3 AAA	LED			
	Regulatory Information Information according Art EU Regulatio	Information						
Product description	Declaration r	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.