

LEDinspect MINI 140 ESSENTIAL

Inspection lights



140 Lumen

Up to 140 lumens output - perfect for DIY around the home or in the car



Rechargeable

Rechargeable via USB-C



180° Rotation

Multi positional with 180° flexible and magnetic base



Light is versatile

The OSRAM LEDinspect MINI 140 ESSENTIAL is a compact, rechargeable LED lamp designed for everyday use in workshops, garages, or around the home. With a maximum light output of up to 140 lumens, it provides bright and reliable illumination for a wide range of tasks.

Practical and easy to position, the lamp features a 180° flexible magnetic base for hands-free operation, along with an integrated torch function and energy-saving mode. It offers up to 2.5 hours of operating time on high output, with a charging time of approximately 2 hours.

Rechargeable via USB-C, the LEDinspect MINI 140 ESSENTIAL eliminates the need for replacement batteries and delivers lasting performance.

OSRAM also provides a 2-year guarantee*

*For precise conditions please refer to:
www.osram.com/am-guarantee

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	LEDIL435ESN	3 W	3.7 V

	Photometric Data		Physical Attributes & Dimensions	
Product description	Nominal luminous flux	Light color LED	Length	Width
INSPECTION LAMP	140 lm	White	62.0 mm	39.0 mm

			LED module information	Colors & materials
Product description	Height	Product weight	Number of LEDs per module	Base color
INSPECTION LAMP	117.0 mm	96.00 g	2	Black / Orange

	Lifetime Data	Additional product data		Capabilities
Product description	Guarantee	Type of Battery	Number of included batteries	Technology
INSPECTION LAMP	2 years	Rechargeable	1	LED

	Logistical data	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
Product description	Watt hour per battery	Declaration no. in SCIP database
INSPECTION LAMP	3.33	In work

Download Data

File	
	User instruction Operating instructions LEDIL435ESN LEDinspect MINI 140
	User instruction GPRS_Safety symbols instructions

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.