

LEDinspect TORCH 250 ESSENTIAL



Bright LED output

250 Lumen output to illuminate the dark effortlessly



2x AAA Batteries included

Includes the replaceable AAA batteries required



Convenient pocket clip

Attach the torch to jeans, backpacks and more with ease



250 Lumen adjustable torch for versatile use

The OSRAM LEDinspect™ TORCH 250 ESSENTIAL is a versatile and durable LED torch designed for both professional and everyday use. With its robust aluminium construction, this torch is built to withstand tough conditions while remaining lightweight and easy to carry.

Offering 250 lumens on High, the adjustable focus allows you to switch between a wide floodlight or a precise spotlight with a simple twist of the head. Three lighting modes – High, Low, and Flash – provide flexibility for various situations, from detailed inspections to emergency use.

Designed for convenience, the built-in pocket clip keeps the torch securely within reach, while the IP44 rating ensures protection against dust and water splashes. Powered by 2x AAA batteries, it delivers up to 2 hours of runtime on High and an extended 6 hours on Low, making it an essential tool for workshops, garages, and on-the-go use.

Product family datasheet

Technical data

| | Product information | General Product Information | Electrical Data | |
|---------------------|---|-----------------------------|-----------------|-----------------|
| Product description | Application (Category and Product specific) | Global order reference | Nominal voltage | Nominal wattage |
| INSPECTION LAMP | LED inspection lights | LEDIL427ESN | 3 V | 2 W |

| | Photometric Data | | Physical Attributes & Dimensions | |
|---------------------|------------------|-----------------------|----------------------------------|---------|
| Product description | Light color LED | Nominal luminous flux | Height | Width |
| INSPECTION LAMP | White | 250 lm | 132.5 mm | 18.5 mm |

| | | | LED module information | Colors & materials |
|---------------------|---------|----------------|---------------------------|--------------------|
| Product description | Length | Product weight | Number of LEDs per module | Base color |
| INSPECTION LAMP | 18.5 mm | 38.00 g | 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 1 |
| 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 article. | 96f1bb59-3891-45a4-82d3-a54759789587 |

Product family datasheet

Download Data

| File | |
|---|--|
|  | User instruction GPRS_Safety symbols instructions |

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.