**OSRAM**

# LEDinspect TASK 180 ESSENTIAL



**180 Lumen output**
Uniformed wide beam of bright white light to help illuminate workspaces

**Flexible mounting options**
Use the built-in magnets or integrated hanging hook to enable hands free use

**Anti-Slip Coating**
Perfect to ensure maximum grip, even in oily conditions



Bright, durable and hands-free lighting for tight spaces

Illuminate tight spaces and hard-to-reach areas with the OSRAM LEDinspect TASK 180 ESSENTIAL Lamp. This advanced inspection lamp is designed with bright, long-life LEDs that deliver a powerful 180 lumens of light, making it perfect for mechanics, technicians, and DIY enthusiasts who require precision in their workspaces.

It also includes a magnetic base and 360-degree hanging hook for hands-free operation, allowing you to position the lamp easily in any workspace. Encased in durable grippy anti-slip coating, it is built to withstand the rigors of workshop environments. Whether in the garage or on-site, this inspection lamp is your go-to tool for clear, consistent lighting.

# 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 | LEDIL426ESN | 3 W | 4.5 V |

| Product description | Photometric Data | | | Physical Attributes & Dimensions |
|---|---|---|---|---|
| | **Color temperature** | **Nominal luminous flux** | **Light color LED** | **Product weight** |
| INSPECTION LAMP | 6500 K | 180 lm | White | 146.00 g |

| Product description | Length | Width | Height | Lifetime Data |
|---|---|---|---|---|
| | | | | **Guarantee** |
| INSPECTION LAMP | 35.0 mm | 62.0 mm | 200.0 mm | 2 years |

| Product description | Capabilities | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh) | | |
|---|---|---|---|---|
| | **Technology** | **Candidate list substance 1** | **CAS No. of substance 1** | **Safe use instruction** |
| INSPECTION LAMP | LED | Lead | 7439-92-1 | The identification of the Candidate List substance is sufficient to allow safe use of the article. |

| Product description | Declaration no. in SCIP database |
|---|---|
| INSPECTION LAMP | 9aa32106-6894-413e-9d46-45e6b54b08cf |

# Product family datasheet

## Download Data

| File |
|------|
| User instruction<br>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.