OSRAM

LEDinspect RECHARGEABLE UNDERBONNET LIGHT





Rechargeable

Up to 4.5h operating time. Rechargeable via USB-C port with a charging time of only approx. 3 hours



Up to 1200lm (high) & 600lm (low) Two light functions: Up to 1200lm (high) & 600lm (low) EXTENDABLE UP TO 1.8m

Extendable

Extendable up to 1.8m. Fits almost every underbonnet.



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

This rechargeable underbonnet light from OSRAM is perfect for professional and private use. With two light functions up to 1200lm (high), 600lm (low) and a light bar that can be rotated up to 360°, this lighting fixture offers different adjustment options for a variety of tasks. The LEDinspect Rechargeable Underbonnet Light is particularly impressive with its great flexibility - it can be extended to a length of up to 1.80m and can therefore provide optimum lighting in the engine compartment in a wide range of vehicles. The rechargeable battery allows up to 2h operating time at high power or up to 4.5h at low power and with a charging time of only approx. 3 hours, this OSRAM lamp is also quickly ready for use again. A USB-C charging cable with 1.2m length for charging the lithium battery is included. In accordance with protection class IP65, this lamp has protection against the ingress of dust particles and against splashing water and is tested for impact resistance in accordance with IK07. With a weight of only 840g and soft pads at both ends of the mounting bar, this light bar is designed not to cause damage to the bonnet when used as instructed and is therefore ideal in professional workshops to be mounted on the bonnets of a wide range of vehicles from small to large. OSRAM also provides a 2-year guarantee**For precise conditions please refer to: www.osram.com/am-guarantee

Technical data

| | Product informatio | | neral Prod ormation | uct | Electrical Data | 3 | |
|---------------------|--|----------------|---------------------------|--------------------------|---------------------|---------------------|---|
| Product description | Application (Categ and Product specif | | bal order erence | | Nominal volta | ge | Nominal wattage |
| INSPECTION LAMP | LED inspection lig | nts LEI | DIL415 | | 3.7 V | | 16 W |
| | Photometric Data | | | | | Physica Dimens | al Attributes & sions |
| Product description | Light color No LED flu | minal lur x | ninous | Color te | emperature | Height | |
| INSPECTION LAMP | White 12 | 00 lm | | 6500 K | | 67 mm | |
| | | | | | | | LED module information |
| Product description | Width | Lei | ngth | | Product weight | | Number of LEDs per module |
| INSPECTION LAMP | 80.0 mm | 11 | 53 mm | | 840.00 g | | 32 |
| | Colors & materials | Life Dat | etime ta | Addition | al product data | | |
| Product description | Base color | Gu | arantee | Scope of | battery | Number batteries | of included |
| INSPECTION LAMP | Black / Orange | 2 y | ears | Yes | | 1 | |
| | | | pabilities | Certificates & standards | | Logistical data | |
| Product description | Type of Battery | Te | chnology | IK Class | 5 | Watt he | our per battery |
| INSPECTION LAMP | Rechargeable | LEI | D | IK07 | | 16.28 | |
| | Environmental & F Information accord | | | | EC) 1907/2006 | (REACh) | |
| Product description | Date of declaration | | ndidate list ostance 1 | : | CAS No. of sul 1 | ostance | Safe use instruction |
| INSPECTION LAMP | 19-08-2024 | Lea | ad | | 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 | 1f064e13-454b-4c4f- a3e5-26f8d1388215 | |

Download Data

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 File

 User instruction

 LEDinspect RECHARGEABLE UNDERBONNET LIGHT LEDIL415

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.