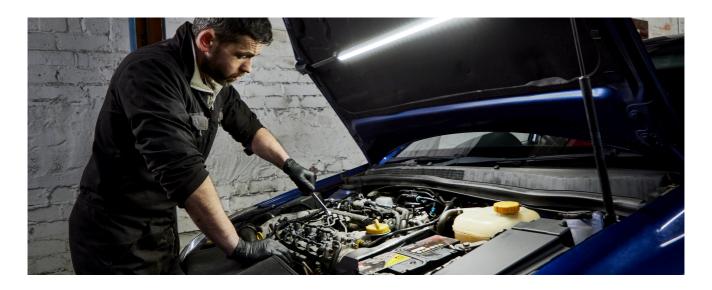
# **OSRAM**

# 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

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-quarantee

#### Technical data

# **Product information**

Order reference	LEDIL415
Application (Category and Product specific)	LED inspection lights

#### **Electrical data**

Nominal wattage	16.28 W
Nominal voltage	3.7 V

#### Photometrical data

Color temperature	6500 K
Luminous flux	1200 lm
Light color LED	White

# **LED** module information

Number of LEDs per module	32

# **Dimensions & weight**



Product weight	840.00 g
Length	1153 mm
Width	80 mm
Height	67 mm

# Colors & materials

Base color	Black / Orange

# Lifespan

Guarantee	2 years

# Additional product data

Type of Battery	Rechargeable
Number of included batteries	1
Scope of battery	Yes
Battery	High-quality lithium-ion battery 3.7V 4400mAh

# **Capabilities**

Technology	LED

#### Certificates & standards

Standards	CE/EMC/MSDS/ROHS/UKCA
IK Class	IK07

# **Country specific categorizations**

Order reference	LEDIL415

#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	08-03-2024
Primary Article Identifier	4052899631021
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	1f064e13-454b-4c4f-a3e5-26f8d1388215

#### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899631021	INSPECTION LAMP	Folding carton box 1	105 mm x 75 mm x 1175 mm	9.25 dm³	1256.00 g
4052899631038	INSPECTION LAMP	Shipping carton box	1195 mm x 230 mm x 180 mm	49.47 dm³	5744.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### Download Data

#### 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.

