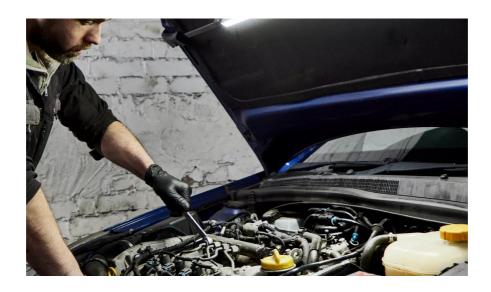
## **OSRAM**

# 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.

## Product family datasheet



#### 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

## Product family datasheet

## Technical data

	Product information	General Product Information		Electrical Data			
Product description	Application (Category and Product specific)	Global order reference		Nominal volta	ge	Nominal wattage	
INSPECTION LAMP	LED inspection lights	LEDIL415		3.7 V		16 W	
	Photometric Data				Physica Dimens	l Attributes & ions	
Product description	Light color Nomir LED flux	nal luminous	Color temperature		Height		
INSPECTION LAMP	White 1200 I	lm	6500 K		67 mm		
Product description	Width	Length		Product weigh	t	LED module information  Number of	
·		-		,		LEDs per module	
INSPECTION LAMP	80.0 mm	1153 mm		840.00 g		32	
	Colors & materials	Lifetime Data	Addition	al product data			
Product description	Base color	Guarantee	Scope of battery		Number of included batteries		
INSPECTION LAMP	Black / Orange	2 years	Yes		1		
		Capabilities	Certificates & standards		Logistical data		
Product description	Type of Battery	Technology	IK Class		Watt hour per battery		
INSPECTION LAMP	Rechargeable	LED	IK07		16.28		
		Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Product description	Date of declaration	Candidate list substance 1	:	CAS No. of sub	stance	Safe use instruction	
INSPECTION LAMP	19-08-2024	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	1f064e13-454b-4c4f-						

a3e5-26f8d1388215

## Product family datasheet

### 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.