# **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

# Product family datasheet



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

# Product family datasheet

# Technical data

	Product information	on General Proc Information	General Product Information Global order reference		a	Nominal wattage	
Product description	Application (Categ	-			age		
INSPECTION LAMP	LED inspection lig	hts LEDIL415		3.7 V		16 W	
	Photometric Data			Physical Attributes & Dimensions			
Product description	Light color No LED flu	ominal luminous IX	l luminous Color temperature		Height		
INSPECTION LAMP	White 12	100 lm	6500 K	(	67 mm	1	
Product description	Width	Length		Product weig	ht	LED module information Number of	
						LEDs per module	
INSPECTION LAMP	80.0 mm	1153 mm		840.00 g		32	
	Colors & materials Lifetime Addition			nal product data			
Product description	Base color	Guarantee	Scope of			Number of included	
INSPECTION LAMP	Black / Orange	2 years	Yes		1		
				ficates & Logist		ical 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	Candidate list substance 1	CAS No. of s	ubstance	Safe use instr	uction	Declaration no. in SCIP database	
INSPECTION LAMP	Lead	7439-92-1		The identificathe Candidate substance is sufficient to a safe use of tharticle.	e List Illow	1f064e13-454b-4c4f- a3e5-26f8d1388215	

# Product family datasheet

#### Download Data

#### File



User instruction

LEDinspect RECHARGEABLE UNDERBONNET LIGHT LEDIL415



User instruction

GPRS\_Safety symbols instructions

# 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.