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

	t description Application (Category and Product specific)		General Product Information Global order reference		Electrical Data			
Product description					Nominal voltage		Nominal wattage	
INSPECTION LAMP	LED inspection lights		LEDIL415		3.7 V		16 W	
	Photometric Data				Physica Dimens		al Attributes & sions	
Product description	9	Nomina flux	ıl luminous	Color to	emperature	Height		
INSPECTION LAMP	White	1200 ln	n	6500 K		67 mm		
							LED module information	
Product description	Width		Length		Product weigh	t	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	Base color				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	Candidate list substance 1			CAS No. of substance		ıction	Declaration no. in SCIP database	
INSPECTION LAMP	Lead		7439-92-1		The identificat the Candidate substance is sufficient to al safe use of the article.	List low	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.