OSRAM

LEDinspect HEADTORCH250

Inspectionlights





Motion Sensor Activation
Easily control light during
hands free use



250 Lumen
Two light functionsHigh: Up
to 250 lmLow: Up to 140 lm



60° Flex
Adjustable light angle to get
the light to the desired
position



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 high-quality headtorch from OSRAM is perfect for professional and private use. With two light functions - high up to 250lm and low up to 140lm, there is a light output to suit a wide variety of tasks. The integrated motion sensor technology allows for hassle-free, hands-free working and the option for the 60° tilt angle provides flexibility to give light where needed. The rechargeable battery allows up to 3.5h of operation at high power or up to 6h at low power. A USB Type-C charging cable and the corresponding power adaptor are included in the scope of supply. In accordance with IP54 protection rating, this headtorch has protection against ingress of particles and against splashing water and

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is tested for impact resistance in accordance with IK08. The LEDinspect HEADTORCH 250 has soft pads inside and additionally an adjustable strap for optimal wearing comfort and is therefore ideal as a light for craft activities, car repairs and in everyday life. In addition, OSRAM grants a 2-year guarantee*

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Product family datasheet

Technical data

	Product information	General Prod Information	uct	Electrical Dat	a	
Product description	Application (Catego and Product specific				age	Nominal wattage
INSPECTION LAMP	LED inspection light	s LEDIL404		3.7 V		5 W
	Photometric Data			Physical Attributes & Dimensions		
Product description	Light color Non LED flux	ninal luminous	l luminous Color temperatu		e Height	
INSPECTION LAMP	White 250	lm	5700 K	ζ	45.0 m	nm
Product description	Width	Length		Product weig	h¢.	LED module information
Product description	Widdi	Lengui		Floudet weig		LEDs per module
INSPECTION LAMP	42.0 mm	67.0 mm		105.00 g		1
	Colors & materials Lifetime Addition			nal product data		
Product description	Base color	Guarantee	Scope of	Scope of battery Numb		of included s
INSPECTION LAMP	Black / Orange	2 years	Yes		1	
		Capabilities Certi		_		ical data
Product description	Type of Battery	Technology	IK Class		Watt hour per battery	
INSPECTION LAMP	Rechargeable	LED	IK08		16.70	
	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Product description	Candidate list substance 1	CAS No. of su 1	ıbstance	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 the article.	e List Illow	bdeca20c-87d7-47fc- a8d4-ed431387b196

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File



User instruction

LEDinspect HEADTORCH 250



User instruction

GPRS_Safety symbols instructions

Legal advice

Application advice:

For more detailed application information and graphics please see product datasheet and 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.