## **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

### Product family datasheet

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\*

### Product family datasheet

### Technical data

	duct description  Application (Category and Product specific)				Electrical Data  Nominal voltage			
Product description							Nominal wattage	
INSPECTION LAMP	LED inspection lights		LEDIL404		3.7 V		5 W	
	Photometric Data				Physica Dimens		al Attributes & sions	
Product description		Nominal Iux	luminous	Color te	emperature	Height		
INSPECTION LAMP	White 2	250 lm		5700 K		45.0 mr	n	
							LED module information	
Product description	Width		Length		Product weigh	t	Number of LEDs per module	
INSPECTION LAMP	42.0 mm		67.0 mm		105.00 g		1	
	Colors & materials		Lifetime Data	Addition	al product data			
Product description	Base color		Guarantee			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	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 substance		Safe use instruction		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	bdeca20c-87d7-47fc- a8d4-ed431387b196	

### Product family datasheet

### Download Data

#### 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.