

# 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

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\*

### Technical data

		General Prod Information	General Product Information		Electrical Data		
Product description	Application (Category and Product specific)	Order referer [calc.]	ice	Nominal watt	age	Nominal voltage [calc.]	
INSPECTION LAMP	LED inspection lights	LEDIL404		5 W		3.7 V	
INSPECTION LAMP	LED inspection lights	LEDIL404		5 W		3.7 V	
	Photometric Data				Physica Dimens	al Attributes & sions	
Product description	Color temperature [calc.]	Nominal lum flux [calc.]	inous	Light color LED	Height	[calc.]	
INSPECTION LAMP	5700 K	250 lm		White	45.0 m	m	
INSPECTION LAMP	5700 K	250 lm		White	45.0 m	m	
						LED module information	
Product description	Width [calc.]	Product weig	ht	Length [calc.]		Number of LEDs per module	
INSPECTION LAMP	42.0 mm	105.00 g		67.0 mm		1	
INSPECTION LAMP	42.0 mm	105.00 g		67.0 mm		1	
	Colors & materials	Lifetime Data	Addition	nal product data			
Product description	Base color	Guarantee	Scope o	f battery	Type of	-	
INSPECTION LAMP	Black / Orange	2 years	Yes		Recharg	eable	
INSPECTION LAMP	Black / Orange	2 years	Yes		Recharg	eable	
		Capabilities	Certific standa	cates & ords	Logisti	cal data	
Product description	Number of included batteries	Technology	IK Clas	SS	Watt h	our per battery	
INSPECTION LAMP	1	LED	IK08		10.00		
INSPECTION LAMP	1	LED	IK08		16.70		
	Environmental & Regulation Information according			(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 identificathe Candidate substance is sufficient to a safe use of the	List	3f99fcbb-a9ad-4f09- bac5-fdd3cf5056ae	

article.

Environmental & Regul Information according A	•	(EC) 1907/2006 (REACh)
Candidate List	CAS No. of substance	Safe Use Instruction

	information according Art. 33 of Eo Regulation (EC) 1307/2000 (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 identification of the Candidate List substance is sufficient to allow safe use of the article.	bdeca20c-87d7-47fc- a8d4-ed431387b196		

### Download Data

	File
7	User instruction LEDinspect HEADTORCH 250
<b>*</b>	User instruction GPRS_Safety symbols instructions
•	Movie application LEDinspect Inspection Lights Trailer
Z	User instruction LEDinspect HEADTORCH 250

### Соответствие стандартам

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.