

# LEDinspect TWIST250

Inspectionlights



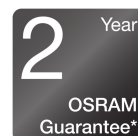
**Multi-Angle Flex & Twist**  
High flexibility and diverse adjustment possibilities thanks to multi angle positioning



**250 Lumen**  
2 light functions: Up to 250lm -high Up to 125lm - low



**2in1**  
Inspectionlight & Torchlight function



**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

With the TWIST 250 you have the possibility to easily control the direction of the light beam. A light output of up to 250 lumens and a colour temperature of up to 6000K, make the TWIST 250 ideal for use in workshops and beyond. Lightweight, robust and with a 360° rotation and a 180° grid function, it is an optimal tool for targeted lighting. Mains charger included. In addition, OSRAM provides a 2-year guarantee on this product\*

# Product datasheet

## Technical data

### Product information

Order reference	LEDIL412
Application (Category and Product specific)	LED inspection lights

### Electrical data

Nominal wattage	8.14 W
Nominal voltage	3.7 V

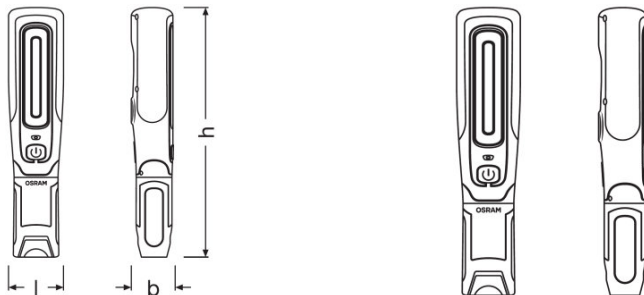
### Photometrical data

Color temperature	6000 K
Luminous flux	250 lm
Light color LED	White

### LED module information

Number of LEDs per module	2
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### Dimensions & weight



Product weight	488.00 g
Length	243.0 mm
Width	50.0 mm
Height	44.0 mm

### Colors & materials

Base color	Black / Orange
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### Lifespan

Guarantee	2 years
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## Product datasheet

### Additional product data

Type of Battery	Rechargeable
Number of included batteries	1
Scope of battery	Yes
Battery	High-quality lithium-ion battery

### Capabilities

Technology	LED
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### Certificates & standards

Standards	CE/EMC/MSDS/ROHS
IK Class	IK09

### Country specific categorizations

Order reference	LEDIL412
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### Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	04-10-2022
Primary Article Identifier	4052899623934
Declaration No. in SCIP database	In work



Detail



Detail



Detail

## Product datasheet



Detail





Detail

### Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899623934	INSPECTION LAMP	Folding carton box 1	87 mm x 55 mm x 362 mm	1.73 dm <sup>3</sup>	572.00 g
4052899624054	INSPECTION LAMP	Shipping carton box 6	412 mm x 285 mm x 140 mm	16.44 dm <sup>3</sup>	3802.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### Download Data

File
 User instruction LEDinspect TWIST 250
 Movie application LEDinspect Inspection Lights Trailer

#### 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](http://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.

The OSRAM logo is displayed in a bold, orange, sans-serif font.