

# LEDinspect FOLDABLE 80

LED inspection lights for personal use



**80 lm + 25 lm**

Main light with 80 lumen and torch light with 25 lumen



**Equipped with 21+5 high-quality, long-lasting LEDs**

More light output



**Rechargeable 3.6 V 1,600 mAh Ni-Mh battery**

Rechargeable via 220 V adapter and 12 V cigarette lighter



### Compact and flexible design

LEDinspect FOLDABLE 80 - this flexible and tough LED inspection luminaire is a highly practical tool for all work on vehicles and around the home. The battery-operated workshop lamp can be conveniently recharged via an adapter or cigarette lighter socket – no additional batteries are needed. Over 20 high-quality LEDs provide outstanding illumination and a long lifespan. With a color temperature of up to 6,000 Kelvin and a light intensity of up to 1,200 lux at a distance of 0.5 meters, the portable LED light is the ideal partner for a diversity of application areas. OSRAM offers a 2 year guarantee for this product.

# Product datasheet

## Technical data

### Product information

Application (Category and Product specific)	LED inspection lights for personal use
---	--

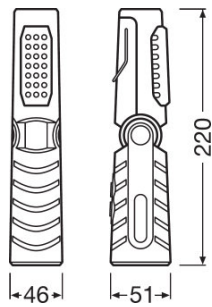
### Electrical data

Nominal voltage	4.5 V
-----------------	-------

### Photometrical data

Color temperature	6000 K
Luminous flux	80 lm
Light color LED	White

### Dimensions & weight



Length	NaN mm
Width	NaN mm

### Colors & materials

Base color	Black
------------	-------

### Lifespan

Guarantee	3 years
-----------	---------

### Additional product data

Type of Battery	Rechargeable
Number of included batteries	n.a.
Scope of battery	Yes
Battery	Li-ion Polymer Battery Model

## Product datasheet

### Capabilities

Technology	LED <sup>1)</sup>
------------	-------------------

<sup>1)</sup> Light-emitting diode lamp



### Certificates & standards

Standards	CE
Type of protection	IP44

### Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	10-03-2023
Declaration No. in SCIP database	In work

### Download Data

File
 Movie application Image Film LEDinspect (EN)
 Movie application Image Film LEDinspect Family (EN)

#### References / Links

Guarantee terms are available at [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.

# OSRAM