

LEDinspect POCKET 160

LED inspection lights for private use



160 lm + 75 lm

Main light with 160 lumen and LED pointer with 75 lumen



Equipped with 5 high-quality LEDs

More light output



Rechargeable 3.7 V 1,500 mAh Li-ion battery

Easy charge via USB port & DC/AC (with charging cable)



User-friendly compact size

With the LEDinspect POCKET 160, OSRAM offers a rechargeable LED inspection luminaire in compact pocket size. This user-friendly inspection light comes with two lighting settings – main light with up to 160 lumen and torch light with up to 75 lumen. The color temperature of the main light achieves up to 7,500 Kelvin! Thanks to strong magnet and 180° angle stand you can keep your hands free while working on your car. OSRAM provides a 2 year guarantee for this product.

Product datasheet

Technical data

Product information

Order reference	LEDIL204
Application (Category and Product specific)	LED inspection lights for personal use

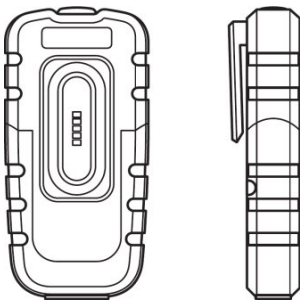
Electrical data

Nominal wattage	2.00 W
Nominal voltage	3.7 V

Photometrical data

Color temperature	6000 K
Luminous flux	160 lm
Light color LED	White

Dimensions & weight



Product weight	233.00 g
Length	127.0 mm
Width	63.0 mm
Height	34.0 mm

Colors & materials

Base color	Black
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Lifespan

Guarantee	3 years
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Additional product data

Type of Battery	Rechargeable
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Product datasheet

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

Capabilities

Technology	LED ¹⁾
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¹⁾ Light-emitting diode lamp

Certificates & standards

Standards	CE
Type of protection	IP44

Country specific categorizations

Order reference	LEDIL204
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Logistical data

PCHL Watt hour per battery [MPRD]	5.55
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	29-12-2021
Primary Article Identifier	4052899424975
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	04183d60-1020-484c-a8c3-cc6605141abd




Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899424975	LEDinspect POCKET 160	Blister 1	181 mm x 286 mm x 42 mm	2.17 dm ³	286.00 g
4052899424982	LEDinspect POCKET 160	Shipping carton box 4	195 mm x 162 mm x 305 mm	9.63 dm ³	1332.00 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.

Product datasheet

Download Data

File	
	User instruction LEDinspect POCKET 160 LEDIL204 User manual
	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

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