OSRAM

LEDinspect PRO HELI 1000

Inspection lights





1000 lm Bright, white light by high performance LEDs



Rechargeable battery Operating time of up to 5 h (high) / up to 10 h (low)



Water- and dirt repellentProtection against the ingress of particleswith $\emptyset \ge 1.0$ mm and against splashwater according to IP44 / IK06



Light is versatile

This high-quality inspection light was developed for professional and private use. For a wide range of applications e.q. for better illumination of engine compartments, vehicle underbodies, garages and workshops.With two light functions, 57 LEDs, 10 Watt and up to 6000 Kelvin and a rechargeable 3.7 V 4000 mAh lithium battery, this multifunctional light has an operating time of up to 5 h (high) and up to 10 h (low). With the IP protection class IP44 & IK06 this spotlight has a protection against the ingress of particles with $\emptyset \ge 1.0 \text{ mm}$ and against splash water. In addition, it can be used as a power bank as 2 USB ports are integrated. This multifunctional LED work lamp in an extraordinary design with a tripod that can be extended up to 1.75 m and a multidirectional head, i.e. the individual elements can be moved independently of each other, also has a non-slip and dirt-repellent surface, includes an integrated rotating hook for mounting for hands-free work and is therefore ideal as a work lamp for better illumination of engine compartments, vehicle underbodies, garages and workshops. OSRAM also offers a 2-year warranty on this product*

Technical data

Product information

Order reference	LEDIL HELI 1000	
Application (Category and Product specific)	LED inspection lights for professionals	

Electrical data

Nominal wattage	12.00 W
Nominal voltage	3.7 V

Photometrical data

Color temperature	6000 К
Luminous flux	1000/500 lm
Light color LED	White

Dimensions & weight



Product weight	2450.00 g
Length	136.0 mm
Width	392.0 mm
Height	136.0 mm

Colors & materials

Base color	Black

Lifespan

C	
Guarantee	

2 years

Additional product data

Type of Battery	
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Rechargeable

Number of included batteries	n.a.	
Capabilities		
Technology	LED ¹⁾	
1) Light-emitting diode lamp		
Certificates & standards		
Standards	CE	
Type of protection	IP44	

Country specific categorizations

Order reference LEDIL HELI 1000

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Date of Declaration	29-12-2021	
Primary Article Identifier	4062172092241	
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	c78ad77b-7151-4826-b589-74a75ba03519	

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172092241	INSPECTION LAMP	Folding carton box 1	238 mm x 142 mm x 830 mm	28.05 dm³	3133.00 g
4062172125895	INSPECTION LAMP	Shipping carton box 4	850 mm x 496 mm x 318 mm	134.07 dm ³	14214.00 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 PRO FLOODER HELICOPTER 1000

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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.

*for precise conditions please refer to:

www.osram.com/am-guarantee

Application advice

For more detailed application information and graphics please see product datasheet.

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