Product datasheet

OSRAM

LEDinspect Flood 20W

Inspection lights





2000 lm Bright, white light by high performance

LEDs



Rechargeable battery Operating time of up to 5 h (high) / up to 10 h (low) / up to at 20 h (flashing)



Water- and dirt repellentProtection against the ingress of particleswith $\emptyset \ge 1.0$ mm and against splashwater according to IP54 / IK06



Light is versatile

This high-quality inspection light is perfect for professional and private use. For a variety of applications e.g for a wide and large-area lighting of rooms, areas and surfaces. With three light functions - high, low and flashing - 44 LEDs, 20 watts and up to 6000 Kelvin and a rechargeable 11.1 V 2000 mAh lithium battery, this headlight has an operating time of up to 5 h (high) / up to 10 h (low) / up to at 20 h (flashing). With the IP protection class IP54, IK06, this spotlight is protected against the ingress of particles with $\emptyset \ge 1.0$ mm and against splash water according to / IP54 and is according to IK 06 impact resistant. It can also be used as a power bank as 2 USB connections are integrated. This LED flooder is easy to transport, has a non-slip and dirt-repellent surface, contains an integrated angle stand & magnets for hands-free work and easy attachment, and is therefore ideal as a work lamp for manual activities, car repairs, renovation and painting work. OSRAM also offers a 2-year warranty on this product*

Product datasheet

Technical data

Product information

Order reference	LEDIL FLOOD 20W	
Application (Category and Product specific)	LED inspection lights for personal use	

Electrical data

Nominal wattage	20.00 W
Nominal voltage	3.7 V

Photometrical data

Color temperature	6000 К
Luminous flux	20W/500 lm
Light color LED	White

Dimensions & weight

Product weight	760.00 g
Length	179.0 mm
Width	204.0 mm
Height	69.0 mm

Colors & materials

Base color Black	
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Lifespan

Guarantee	2 years

Additional product data

Type of Battery	rechargeable
Number of included batteries	n.a.

Capabilities

Technology	LED ¹⁾

 $^{1)}$ Light-emitting diode lamp

Certificates & standards

Type of protection	IP54
Standards	CE

Product datasheet

Country specific categorizations

Order reference	LEDIL FLOOD 20W
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Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4062172092364	INSPECTION LAMP	Folding carton box 1	- x - x -		
4062172125970	INSPECTION LAMP	Shipping carton box 6	432 mm x 245 mm x 216 mm	22.86 dm³	5494.00 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.

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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