

LEDinspect PRO HELI 1000

Inspection lights



1000 lm

Bright, white light by high performance LEDs



Water- and dirt repellent

Protection against the ingress of particles with $\varnothing \geq 1.0$ mm and against splash water 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.g. 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 $\varnothing \geq 1.0$ 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*

Product datasheet

Technical data

Product information

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

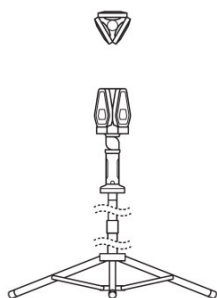
Electrical data

| | |
|-----------------|---------|
| Nominal wattage | 12.00 W |
| Nominal voltage | 3.7 V |

Photometrical data

| | |
|-------------------|-------------|
| Color temperature | 6000 K |
| 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

| | |
|-----------|---------|
| Guarantee | 2 years |
|-----------|---------|

Additional product data

| | |
|-----------------|--------------|
| Type of Battery | rechargeable |
|-----------------|--------------|

Product datasheet

| | |
|------------------------------|------|
| 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 |
|-----------------|-----------------|

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 | - x - x - | | |
| 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 |

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