



# TOOLCRAFT 2482483 Magnifier Lamp Instruction Manual

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**TOOLCRAFT**

**TOOLCRAFT 2482483 Magnifier Lamp**



## Intended use

The product is an LED magnifier lamp. It has a swappable base, touch controlled ON/OFF/ dimmer button, and connects to a mains power outlet via the included adaptor. The product is intended for indoor use only. Do not use it outdoors. Contact with moisture must be avoided under all circumstances. If you use the product for purposes other than those described, the product may be damaged. Improper use can result in short circuits, fires, electric shocks or other hazards. The product complies with the statutory national and European requirements. For safety and approval purposes, you must not rebuild and/or modify the product. Read the operating instructions carefully and store them in a safe place. Make this product available to third parties only together with the operating instructions. All company names and product names are trademarks of their respective owners. All rights reserved.

## Delivery contents

- Product
- Table base
- Clamp
- Power adaptor
- Operating instructions

## Latest product information

Download the latest product information at [www.conrad.com/downloads](http://www.conrad.com/downloads) or scan the QR code shown. Follow the instructions on the website.

## Description of symbols

- The following symbols are on the product/appliance or are used in the text:
- The symbol warns of hazards that can lead to personal injury.
- The symbol warns of dangerous voltage that can lead to personal injury by electric shock.
- This product is constructed according to protection class III.
- This product must only be used in dry, enclosed indoor areas. It must not become damp or wet.

## **Safety instructions**

Read the operating instructions carefully and especially observe the safety information. If you do not follow the safety instructions and information on proper handling, we assume no liability for any resulting personal injury or damage to property. Such cases will invalidate the warranty/guarantee.

### **General**

- The product is not a toy. Keep it out of the reach of children and pets.
- Do not leave packaging material lying around carelessly. This may become dangerous playing material for children.
- If you have questions which remain unanswered by this information product, contact our technical support service or other technical personnel.
- Maintenance, modifications and repairs must only be completed by a technician or an authorised repair centre.

### **Handling**

- Handle the product carefully. Jolts, impacts or a fall even from a low height can damage the product.

### **Operating environment**

- Do not place the product under any mechanical stress.
- Protect the appliance from extreme temperatures, strong jolts, flammable gases, steam and solvents.
- Protect the product from high humidity and moisture.
- Protect the product from direct sunlight.
- Do not switch the product on after it has been taken from a cold to a warm environment.
- The condensation that forms might destroy the product. Allow the product to reach roomtemperature before you use it.

### **Operation**

- Consult an expert when in doubt about the operation, safety or connection of the product.
- If it is no longer possible to operate the product safely, take it out of operation and protect it from any accidental use. DO NOT attempt to repair the product yourself. Safe operation can no longer be guaranteed if the product:
  - is visibly damaged,
  - is no longer working properly,
  - has been stored for extended periods in poor ambient conditions or
  - has been subjected to any serious transport-related stresses.

### **Power adapter**

- Do not modify or repair mains supply components including mains plugs, mains cables, and power supplies. Do not use damaged components. Risk of death by electric shock!
- Connect the appliance to a wall socket that can be accessed easily.
- As power supply, only use the supplied mains adaptor.

- Only connect the power adaptor to a normal mains socket connected to the public supply. Before plugging in the power adaptor, check whether the voltage stated on the power adaptor complies with the voltage of your electricity supplier.
- Never connect or disconnect power adaptors if your hands are wet.
- For safety reasons, disconnect the power adaptor from the mains socket during storms.
- Do not touch the power adapter if there are any signs of damage, as this may cause a fatal electric shock! Take the following steps:
  - Switch off the mains voltage to the socket containing the power adapter (switch off the corresponding circuit breaker or remove the safety fuse, and then switch off the corresponding RCD protective switch).
  - Unplug the power adapter from the mains socket.
 Use a new power adapter of the same design. Do not use the damaged adapter again.

## **LED light**

- Do not look directly into the LED light!
- Do not look into the beam directly or with optical instruments!

### **5.7 Product**

- Do not hang any objects (e.g., decorative materials) on the product.
- Risk of eye injury! Do not use the magnifying glass to observe bright light sources.
- Risk of fire! Always cover the lens with the hinged lid when not in use. When the lens is exposed to sunlight the magnified light has the same effect as a burning lens.

## **Operation**

### **Important:**

The product can leave marks on sensitive surfaces.

1. (If applicable) clamp the base a suitable table.
2. Connect the base to the product.
3. Connect the power adaptor.
4. Touch the power button to turn the power ON.
5. Touch and hold the power button to increase/decrease the brightness.
6. Touch the power button to turn the power OFF.

## **Cleaning and care**

### **Important:**

- Do not use aggressive cleaning agents, rubbing alcohol or other chemical solutions. They damage the housing and can cause the product to malfunction.
- Do not immerse the product in water.

1. Disconnect the product from the power supply.

2. Clean the product with a dry, fibre-free cloth.
3. Use a lens cleaning cloth for cleaning the lens. Alternatively, use a dry, clean, soft, and lint-free cloth.

## Disposal

This symbol must appear on any electrical and electronic equipment placed on the EU market. This symbol indicates that this device should not be disposed of as unsorted municipal waste at the end of its service life. Owners of WEEE shall dispose of it separately from unsorted municipal waste. Spent batteries and accumulators, which are not enclosed by the WEEE, as well as lamps that can be removed from the WEEE in a non-destructive manner, must be removed by end users from the WEEE in a non-destructive manner before it is handed over to a collection point. Distributors of electrical and electronic equipment are legally obliged to provide free takeback of waste. Conrad provides the following return options free of charge (more details on our website):

- in our Conrad offices
- at the Conrad collection points
- at the collection points of public waste management authorities or the collection points set up by manufacturers or distributors within the meaning of the ElektroG
- End users are responsible for deleting personal data from the WEEE to be disposed of.
- It should be noted that different obligations about the return or recycling of WEEE may apply
- in countries outside of Germany.

## Technical data

This product contains a light source of energy efficiency class F.

### Product (general)

- Input ..... 12 V/DC, 500 mA
- Power consumption..... Max. 6 W
- Lens size / Dioptré..... ø20 mm: 8D (3x)
- ø85 mm: 3D (1.75x)
- Lens material..... Glass
- Dimensions (L x W x D)..... 300 x 180 x 320 mm
- Weight ..... 890 g (product + both bases)
- 77 g (power adaptor)

### Product (LED)

- Quantity ..... 45 pcs
- Luminance..... 500 lm
- Colour Temperature ..... 6500 K
- LED life..... 25000 hrs
- Power consumption..... 5 W

### Power adapter

- Input ..... 100 – 240 V/AC, 50/60 Hz
- Output ..... 12 V/DC, 1000 mA
- 9.4 Environment
- Operating conditions..... +10 to +40 °C, ≤85 % RH (non-condensing)
- Storage conditions..... 0 to +50 °C, ≤85% RH (non-condensing)

**Magnifier Lamp**  
**Item no: 2482483**



**Documents / Resources**

	<p><a href="#">TOOLCRAFT 2482483 Magnifier Lamp</a> [pdf] Instruction Manual  2482483, Magnifier Lamp, 2482483 Magnifier Lamp, Lamp</p>
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**References**

- [Conrad Electronic » Your Sourcing Platform](#)
- [Document](#)