

**Einhell**  
**Einhell TP-CL 18**  
**Battery Powered**  
**Lamp**



# Einhell TP-CL 18 Battery Powered Lamp Instruction Manual

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**Einhell TP-CL 18 Battery Powered Lamp**



## FAQ

**Q: What should I do if the battery does not charge?**

A: Check the charging connection and contact customer service if needed.

**Q: Can the lamp be mounted on a tripod?**

A: Yes, use the threaded sockets on the lamp for mounting on a tripod.

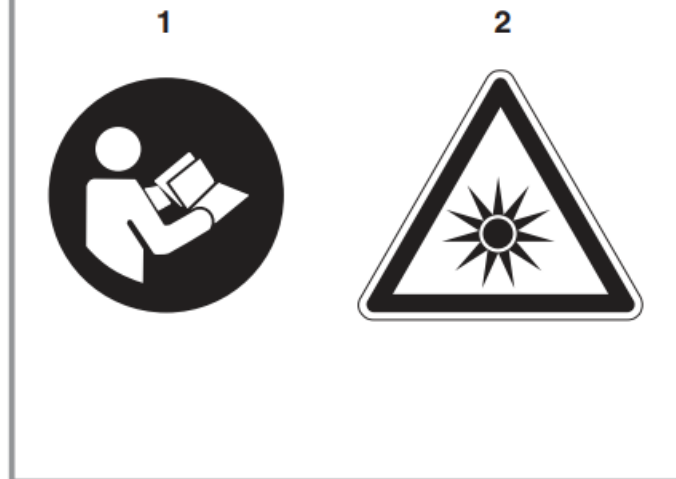
**Q: How do I adjust the brightness of the lamp?**

A: Use the brightness adjustment feature on the lamp to set your desired brightness level.

## **Danger!**

When using the equipment, a few safety precautions must be observed to avoid injuries and damage. Please read the complete operating instructions and safety regulations with due care. Keep this manual in a safe place, so that the information is available at all times. If you give the equipment to any other person, hand over these operating instructions and safety regulations as well. We cannot accept any liability for damage or accidents which arise due to a failure to follow these instructions and the safety instructions.

**Explanation of the symbols used (see Fig. 12)**



1. Danger! – Read the operating instructions to reduce the risk of injury.
2. Caution! Do not look into the light beam.

### **Safety regulations**

The corresponding safety information can be found in the enclosed booklet.

#### **Danger!**

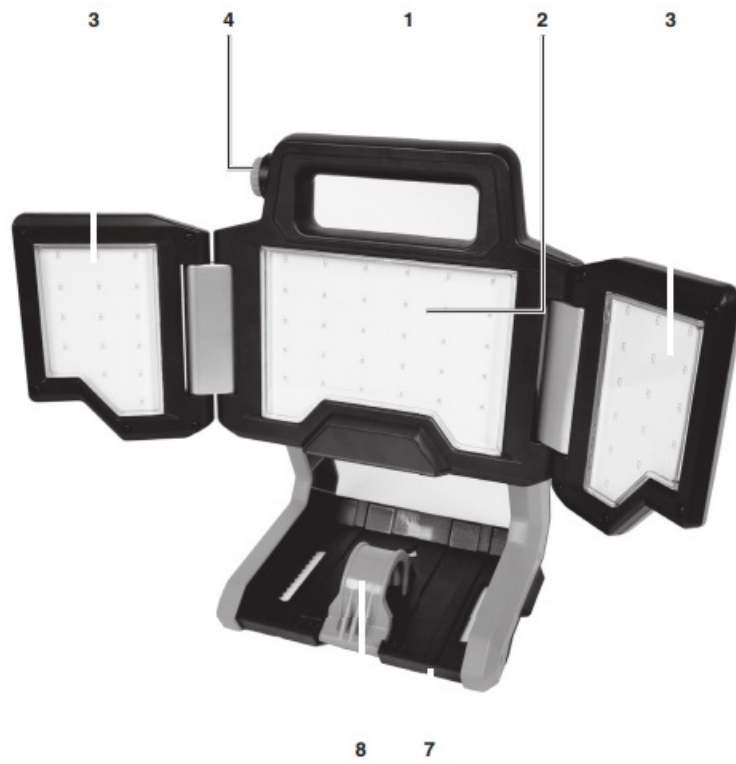
Read all safety regulations and instructions. Any errors made in following the safety regulations and instructions may result in an electric shock, fire and/or serious injury.

Keep all safety regulations and instructions in a safe place for future use.

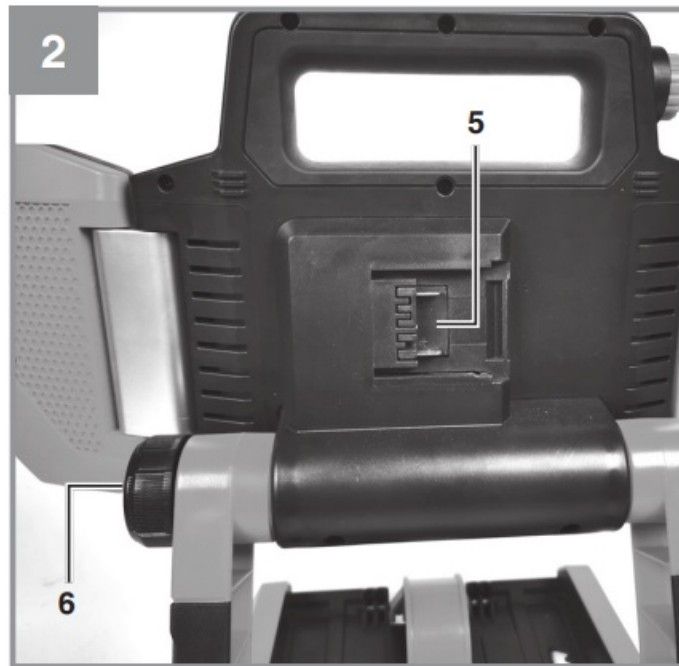
### **Layout and items supplied**

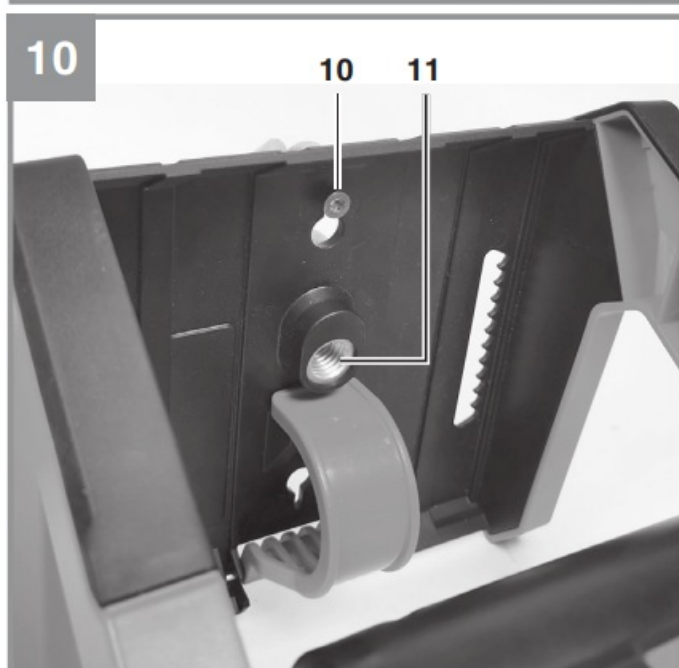
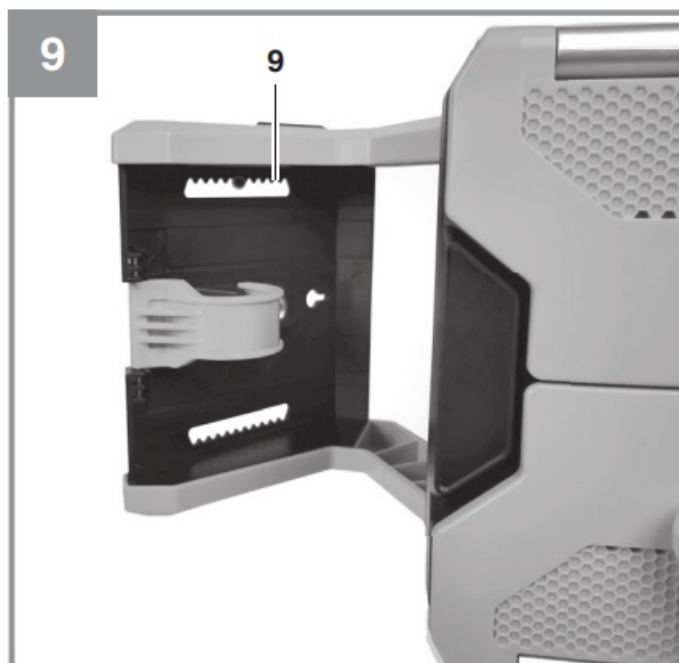
#### **Layout (Figs. 1/2/9/10/11)**

1



2





1. Carry-handle
2. Lamp head
3. Lateral lamps
4. On/Off switch
5. Battery mount
6. Fastening screw
7. Foot
8. Hook
9. Serrated edge
10. Suspension eyelet
11. Socket with  $\frac{5}{8}$  inch thread

### Items supplied

Please check that the article is complete as specified in the scope of delivery. If parts are missing, please contact our service center or the sales outlet where you made your purchase at the latest within 5 working days after purchasing the product and upon presentation of a valid bill of purchase. Also, refer to the warranty table in the service information at the end of the operating instructions.

- Open the packaging and take out the equipment with care.
- Remove the packaging material and any packaging and/or transportation braces (if available).
- Check to see if all items are supplied.
- Inspect the equipment and accessories for transport damage.
- If possible, please keep the packaging until the end of the guarantee period.

### Danger!

The equipment and packaging material are not toys. Do not let children play with plastic bags, foils or small parts. There is a danger of swallowing or suffocating!

- Battery-powered lamp
- Original operating instructions

### Technical data

- Power supply of rechargeable battery: ... 18 V DC
- Number of LEDs ..... 60
- Light flux: ..... 3000 lm
- Light flux: ..... 3000 lm

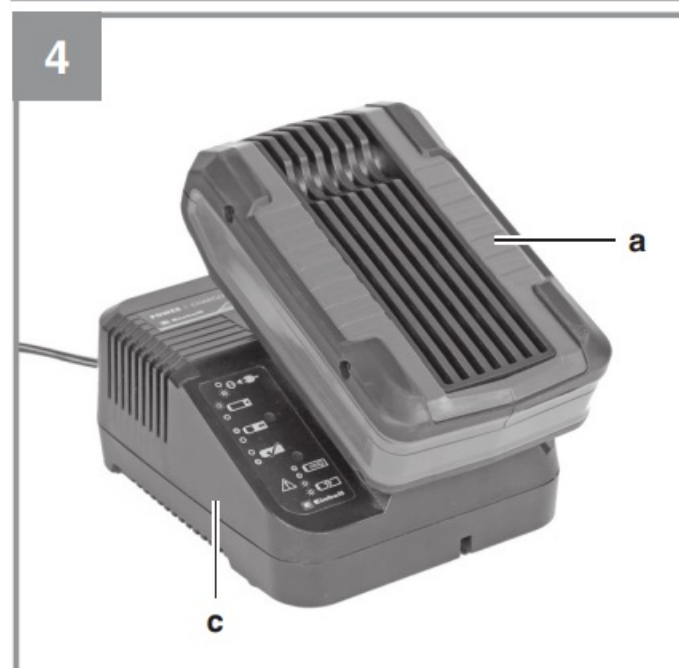
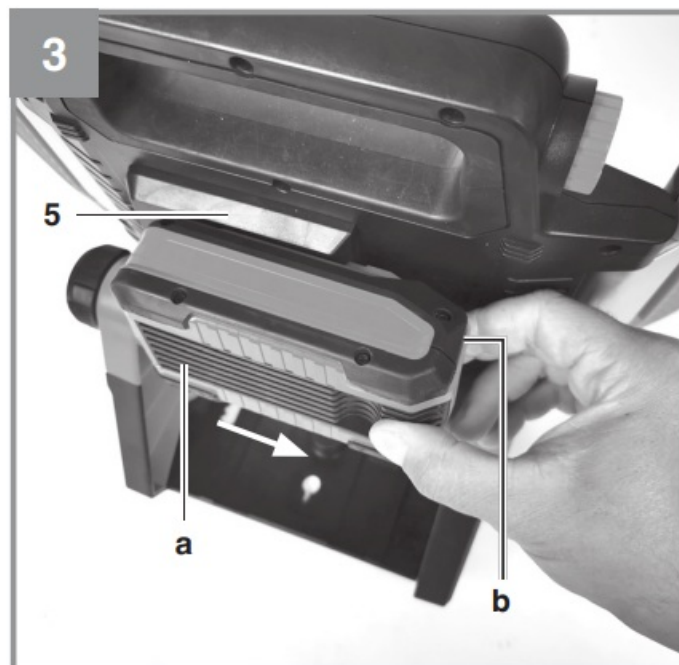
### Caution

The equipment is supplied without batteries and without a charger. It must only be used with the lithium-ion batteries in the Power X-Change series.

The lithium-ion batteries of the Power X-Change series must only be charged only with the Power X-charger.

### Operation

#### Charging the lithium-ion battery pack (Fig. 3/4)



1. Pull the battery pack (a) out of the battery mount (5), pressing the pushlock button (b) downwards as you do so.
2. Check that your mains voltage is the same as that marked on the rating plate. Insert the power plug of the charger into the power socket. The green LED will begin to blink.
3. Push the battery pack onto the battery charger.

In section 8 (Charger indicator) you will find a table with an explanation of the LED indicator on the charger.

**If the battery pack fails to charge, check for the following:**

- whether there is a voltage at the mains power socket;
- whether there is good contact at the charging contacts of the charging unit

**If the battery pack still fails to charge, please send to our customer service center.**

- the charging unit

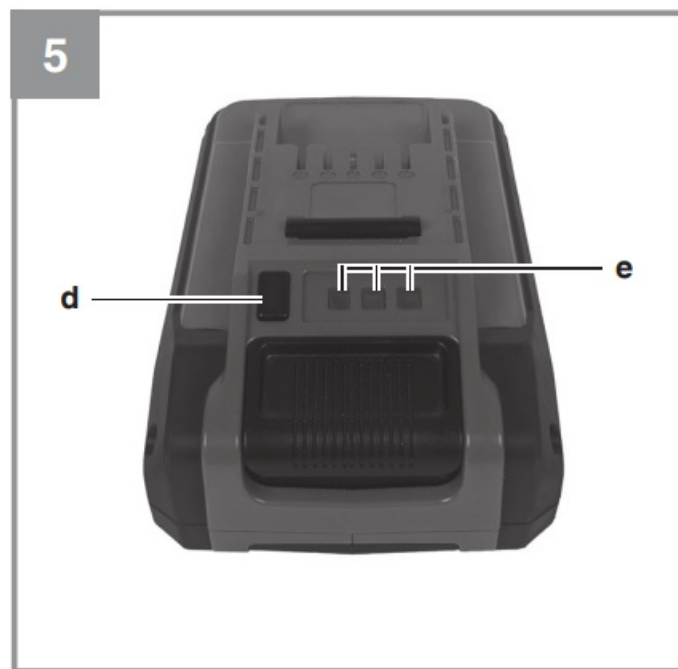
- and the battery pack

**To ensure that items are properly packaged and delivered when you send them to us, please contact our customer service or the point of sale at which the equipment was purchased.**

When shipping or disposing of batteries and cordless tools, always ensure that they are packed individually in plastic bags to prevent short circuits and fires.

To ensure that the battery pack provides long service, you should take care to recharge it promptly. You must recharge the battery pack when you notice that the performance of the device drops. Never allow the battery pack to become fully discharged. This will cause it to develop a defect.

#### **Battery capacity indicator (Fig. 5)**



Press the button for the battery capacity indicator (d). The battery capacity indicator (e) shows the charge status of the battery using 3 LEDs.

##### **All 3 LEDs are lit:**

The battery is fully charged.

##### **2 or 1 LED(s) are lit:**

The battery has an adequate remaining charge.

##### **1 LED flashes:**

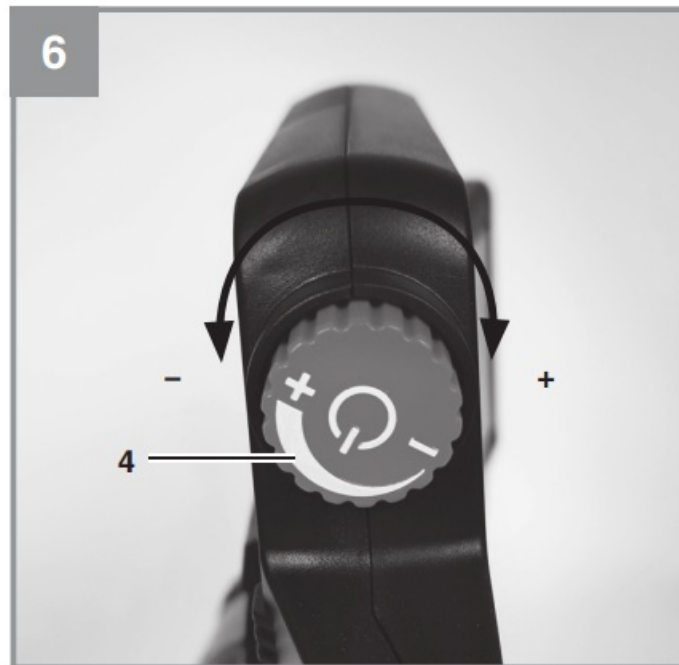
The battery is empty, recharge the battery.

##### **All LEDs blink:**

The battery temperature is too low. Remove the battery from the equipment, keep it at room temperature for one day. If the fault reoccurs, this means that the rechargeable battery has undergone exhaustive discharge and is defective. Remove the battery from the equipment. Never use or charge a defective battery.

#### **Switching on and off and adjusting the brightness (Fig. 6/Item 4)**





#### **Switching on:**

#### **Warning!**

Do not look into the light beam!

#### **Switching on:**

Press the On/Off switch (4).

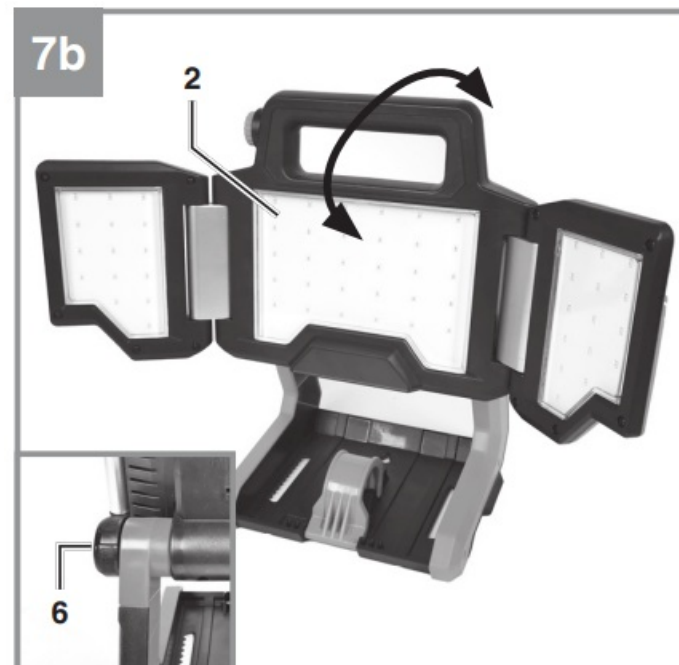
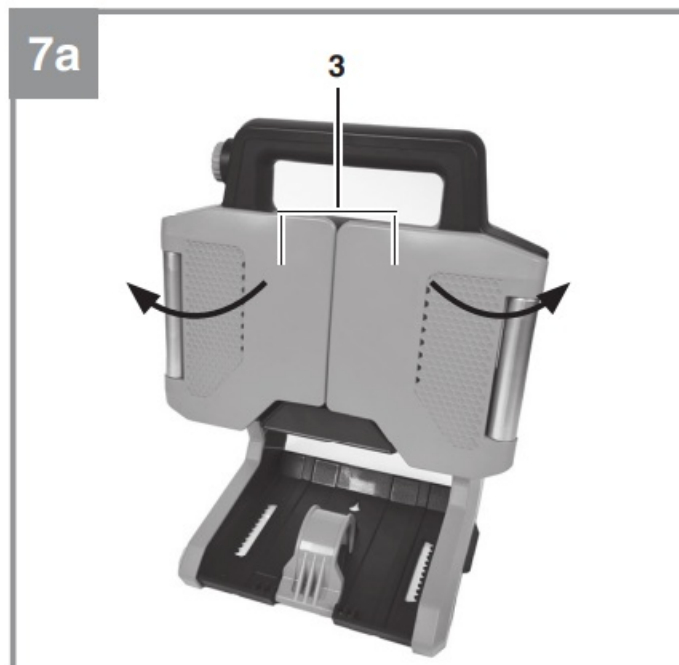
#### **Adjusting the brightness:**

- The brightness of the lamp is continuously adjustable to suit individual requirements.
- To increase the brightness of the lamp, turn the On/Off switch (3) clockwise.
- To reduce the brightness of the lamp, turn the On/ Off switch (3) counterclockwise.

#### **Switching off :**

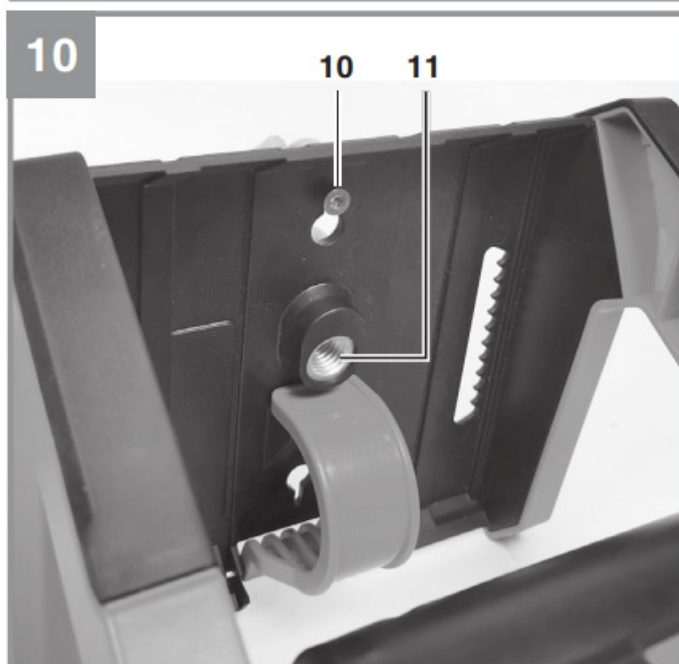
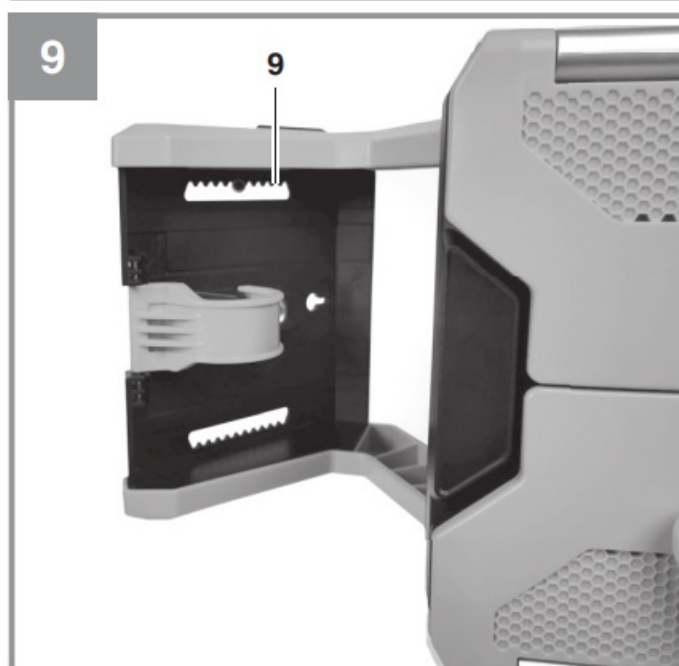
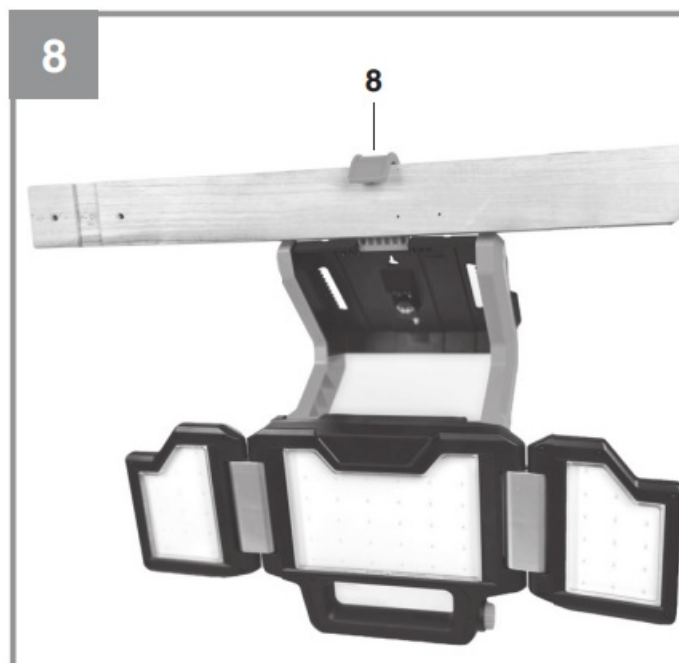
Press the On/Off switch (3) again.

#### **Opening the lamp and adjusting the lighting position (Fig. 7)**



- Swing open the two lateral lamps (3) as shown in Fig. 7 and move them to the position that is ideal for you.
- You can adjust the lamp head (2) to any lighting position you want by turning it.
- To do so, undo the fastening screw (6) on the back of the device.
- Now adjust to the lighting position that suits you and retighten the fastening screw (6).

#### **Fastening the lamp (Fig. 8-11)**





- Hook (Fig. 8/Item 8): With the hook you can fasten the lamp quickly and securely to a handrail, for example, or to scaffolding.
- Serrated edge (Fig. 9/Item 9): Using the serrated edge you can hang the lamp on a nail or similar. The fine ribbing is ideal for balancing the lamp.
- Fastening eyelet (Fig. 10/Item 10): Using the fastening eyelet and a matching pan-head screw you can hang the lamp on the wall.
- Threaded bushes, 1/4" and 5/8" (Fig. 10 / item 11): The threaded bushes can be used to mount the lamp on a stand. Using the various recesses in the bottom of the foot you can quickly fasten the lamp in a variety of ways.

## Cleaning, maintenance and ordering of spare parts

### **Danger!**

Always remove the battery pack before starting any cleaning work.

### **Cleaning**

- Keep all safety devices, air vents and the motor housing free of dirt and dust as far as possible. Wipe the equipment with a clean cloth or blow it with compressed air at low pressure.
- We recommend that you clean the device immediately each time you have finished using it.
- Clean the equipment regularly with a moist cloth and some soft soap. Do not use cleaning agents or solvents; these could attack the plastic parts of the equipment. Ensure that no water can seep into the device. The ingress of water into an electric tool increases the risk of an electric shock.

### **Maintenance**

There are no parts inside the equipment which require additional maintenance.

The light source of this lamp cannot be replaced. When the light source reaches the end of lifespan, the entire lamp must be replaced.

### **Ordering replacement parts:**

Please quote the following data when ordering replacement parts:

- Type of machine
- Article number of the machine
- Identification number of the machine
- Replacement part number of the part required For our latest prices and information please go to [www.Einhell-Service.com](http://www.Einhell-Service.com)

## Disposal and recycling

The equipment is supplied in packaging to pre-vent it from being damaged in transit. The raw materials in this packaging can be reused or recycled. The equipment and its accessories are made of various types of material, such as metal and plastic. Never place defective equipment in your household refuse. The equipment should be taken to a suitable collection center for proper disposal. If you do not know the whereabouts of such a collection point, you should ask in your local council offices.

## Storage

Store the equipment and accessories in a dark and dry place at above-freezing temperature. The ideal storage temperature is between 5 and 30 °C. Store the electric tool in its original packaging.

## Charger indicator

Indicator status		Explanations and actions
Red LED	Green LED	
Off	Flashing	<b>Ready for use</b> The charger is connected to the mains and is ready for use; there is no battery pack in the charger
On	Off	<b>Charging</b> The charger is charging the battery pack in quick charge mode. The charging times are shown directly on the charger. Important! The actual charging times may vary slightly from the stated charging times depending on the existing battery charge.
Off	On	<b>The battery is charged and ready for use. (READY TO GO)</b> The unit then changes over to gentle charging mode until the battery is fully charged. To do this, leave the rechargeable battery on the charger for approx. 15 minutes longer. <b>Action:</b> Take the battery pack out of the charger. Disconnect the charger from the mains supply.

Flashing	Off	<p><b>Adapted charging</b></p> <p>The charger is in gentle charging mode.</p> <p>For safety reasons the charging is performed less quickly and takes more time. The reasons can be:</p> <ul style="list-style-type: none"> <li>– The rechargeable battery has not been used for a very long time.</li> <li>– The battery temperature is outside the ideal range.</li> </ul> <p><b>Action:</b></p> <p>Wait for the charging to be completed; you can still continue to charge the battery pack.</p>
Flashing	Flashing	<p><b>Fault</b></p> <p>Charging is no longer possible. The battery pack is defective.</p> <p><b>Action:</b></p> <p>Never charge a defective battery pack. Take the battery pack out of the charger.</p>
On	On	<p><b>Temperature fault</b></p> <p>The battery pack is too hot (e.g. due to direct sunshine) or too cold (below 0° C).</p> <p><b>Action:</b></p> <p>Remove the battery pack and keep it at room temperature (approx. 20° C) for one day .</p>

## Disposal

Power tools, rechargeable batteries, accessories and packaging should be sorted for environmentally friendly recycling.

Do not dispose of power tools and batteries/rechargeable batteries into household waste!

### Only for EU countries:

According to Directive 2012/19/EU on waste electrical and electronic equipment and its transposition into national law, power tools that are no longer usable, and, according to Directive 2006/66/EC, defective or drained batteries must be collected separately and disposed of in an environmentally correct manner.

If disposed incorrectly, waste electrical and electronic equipment may have harmful effects on the environment and human health, due to the potential presence of hazardous substances.

### Only for United Kingdom:

According to The Waste Electrical and Electronic Equipment Regulations 2013 (SI 2013/3113) (as amended) and the Waste Batteries and Accumulators Regulations 2009 (SI 2009/890) (as amended), products that are no longer usable must be collected separately and disposed of in an environmentally friendly manner.

The reprinting or reproduction by any other means, in whole or in part, of documentation and papers accompanying products is permitted only with the express consent of the Einhell Germany AG.

Subject to technical changes

## Warranty certificate

Dear Customer,

All of our products undergo strict quality checks to ensure that they reach you in perfect condition. In the unlikely event that this equipment develops a fault, please contact our service department at the address shown on this guarantee card. You can also contact us by telephone using the service number shown. Please note the following terms under which guarantee claims can be made:

1. These guarantee terms apply solely to consumers, i.e. natural persons, who do not want to use this product in connection with either their commercial or other self-employed activities. These guarantee terms regulate additional guarantee services which the undermentioned manufacturer promises to buyers of its new products in addition to their statutory rights of guarantee. Your statutory rights of guarantee are not affected by this guarantee. Our guarantee is free of charge to you.
2. The guarantee services cover only defects due to material or manufacturing faults on the new product that you have bought in the European Union from the undermentioned manufacturer and are limited to either the rectification of said defects or the replacement of the product, whichever we prefer. Please note that only equipment under the brand name "Professional" has been designed for use in commercial, trade or professional applications. For all other products the guarantee is invalidated if the equipment is used within the guarantee period in commercial, trade or industrial applications or for other equivalent activities.
3. Our guarantee does not cover:
  - Damage to the equipment caused by failure to comply with the installation/assembly instructions or by unprofessional installation; damage caused by failure to comply with the operating instructions (e.g. connection to the wrong mains voltage or current type); damage caused by failure to comply with the maintenance and safety regulations; damage caused by exposing the equipment to abnormal environmental conditions; damage resulting from poor care and maintenance.
  - Damage to the equipment caused by misuse or incorrect applications (e.g. overloading the equipment or using non-approved attachments or accessories); damage caused by foreign bodies (e.g. sand, stones, dust, ...) getting inside the equipment. Damage in transit; damage caused by force or external influences (e.g. by dropping the equipment).
  - Damage to the equipment or parts of the equipment which is owed to use-related, normal or otherwise natural wear. For example, batteries and battery packs are manufactured with a cycle limit for design-related reasons. Wear is negatively influenced in particular by load demands and charging speeds as well as exposure to heat, cold, vibration and impact.
4. The guarantee is valid for a period of 2 years starting from the purchase date of the equipment. Guarantee claims must be submitted before the end of the guarantee period and within two weeks of the defect being noticed. No guarantee claims will be accepted after the end of the guarantee period. The original guarantee period remains applicable to the equipment even if repairs are carried out or parts are replaced. In such cases, the work performed or parts fitted will not result in an extension of the guarantee period, and no new guarantee will become active for the work performed or for any replacement parts fitted. This also applies if on-site service is used.
5. To assert your guarantee claim, register the defective equipment at: [www.Einhell-Service.com](http://www.Einhell-Service.com). You will need to provide proof of purchase of the new item of equipment. Equipment returned without such proof or without a rating plate are excluded from the guarantee services because of the lack of traceability. If the defect is covered by our guarantee, then either the item in question will be repaired immediately and returned to you or we will send you a new replacement.
6. If you have taken the equipment with you to a different EU country than where you bought it, we will arrange for a local service partner to provide the guarantee services. If you take the equipment outside the EU, the

guarantee will not apply. Of course, we are also happy to offer a chargeable repair service for any defects which are not covered or no longer covered by the scope of this guarantee. To take advantage of this service, please send the equipment to our service address. We draw attention to the restrictions of this guarantee concerning wear parts, consumables and missing parts as presented in the service information included in this operating manual.

#### Warrantor/ Service:

Einhell UK Ltd, Unit 10, 1st Floor, Champion's Business Park, Arrowe Brook Road, Upton, Wirral, CH49 0UQ

#### CE

Declaration of conformity: We declare conformity in accordance with the EU directive and standards for article

#### Akku-Lampe\* TP-CL 18/3000 Li (Einhell)

<input type="checkbox"/> 2014/29/EU	<input type="checkbox"/> 2006/42/EC
<input type="checkbox"/> 2005/32/EC_2009/125/EC	<input type="checkbox"/> Annex IV
<input type="checkbox"/> (EU)2015/1188	Notified Body:
<input checked="" type="checkbox"/> 2014/35/EU	Reg. No.:
<input type="checkbox"/> 2006/28/EC	<input type="checkbox"/> 2000/14/EC_2005/88/EC
<input checked="" type="checkbox"/> 2014/30/EU	<input type="checkbox"/> Annex V
<input type="checkbox"/> 2014/32/EU	<input type="checkbox"/> Annex VI
<input type="checkbox"/> 2014/53/EU	Noise: measured $L_{WA}$ = dB (A); guaranteed $L_{WA}$ = dB (A)
<input type="checkbox"/> 2014/68/EU	P = kW; L/Ø = cm
<input type="checkbox"/> (EU)2016/426	Notified Body:
<input type="checkbox"/> (EU)2016/425	<input type="checkbox"/> 2012/46/EU_(EU)2016/1628
<input checked="" type="checkbox"/> 2011/65/EU_(EU)2015/863	Emission No.:

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**Standard references: EN IEC 60598-1; EN 60598-2-4; EN 60598-2-5;  
EN IEC 55015; EN 61547**

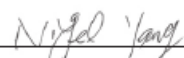
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**ISC GmbH · Eschenstraße 6 · D-94405 Landau/Isar**

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Landau/Isar, den 21.09.2023

  
\_\_\_\_\_  
Andreas Weichselgärtner/General-Manager

  
\_\_\_\_\_  
Nigel Yang/Product-Management

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**First CE: 2023**

**Art.-No.: 45.141.72    I.-No.: 21013**

**Subject to change without notice**

**Archive-File/Record: NAPR029089**

**Documents registrar: Christoph Egginger**

**Wiesenweg 22, D-94405 Landau/Isar**

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\* GB Battery-Powered Lamp - F Lampe sans fil - I Spila batteria - DK/N Akku-lygte - S Laddningsbar lampa - CZ Akumulátorová svítidla - SK Akumulátorová lampa - NL Acculamp - E Linterna inalambrica - FIN Akkukäyttöinen lamppu - SLO Baterijska svetilka - H Akkus-lampa - RO Lampă cu acumulator - GR Λαμπτήρα μπαταρίας - P Lanterna sem filo - HR/BIH Baterijska svjetiljka - RS Baterijska lampa - PL Lataarka akumulatorowa - TR Şarjli lamba - RUS Лампа с питанием от аккумулятора - EE Akulamp - LV Lukturītis ar bateriju - LT Akumuliatoriaus įkrovimo - BG Аккумуляторна лампа - UKR Акумуляторна лам - MK Ламба на батерији

#### Declaration of conformity

#### UKCA

We, Einhell UK Ltd

Champions Business Park, First Floor Unit 10, Arrowe Brook Rd, Upton, Wirral CH49 0AB, United Kingdom

declare the conformity to UK standards and legislation was assessed for:



Battery-Powered Lamp TP-CL 18/3000 Li (Einhell)

UK legislation

☐ Simple Pressure Vessels (Safety) Regulation

☒ Electrical Equipment (Safety) Regulation

☐ Radio Equipment Regulation

☐ Personal Protective Equipment Regulation

☐ The Ecodesign for Energy-Related Products and Energy Information Regulation

☒ The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulation

☐ Noise Emission in the Environment by Equipment for use Outdoors Regulation

☐ Annex V

☐ Annex VI

Noise: measured  $L_{WA}$  = dB (A); guaranteed  $L_{WA}$  = dB (A)  
P = kW; L/Ø = cm  
UK Approved Body:

☐ Supply of Machinery (Safety) Regulation

☐ Annex IV

UK Approved Body:

UKTE Certificate No.:


☒ Electromagnetic Compatibility Regulation

☐ Measuring Instruments Regulation

☐ Pressure Equipment (Safety) Regulation

Standards: BS EN IEC 60598-1; BS EN 60598-2-4; BS EN 60598-2-5;  
BS EN IEC 55015; BS EN 61547

Wirral, 2023.09.21

  
Tom Chambers, Managing Director Einhell UK Ltd.


Article Number: 45.141.72    I.-No.: 21013  
Subject to change without notice

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Documents registrar: Christoph Egginger  
Wiesenweg 22, 94405 Landau/Isar, Germany





Full operating instructions are available to you for downloading at [www.Einhell-Service.com](http://www.Einhell-Service.com).



Documents / Resources

	<div><a href="#">Einhell TP-CL 18 Battery Powered Lamp</a> [pdf] Instruction Manual</div> <div>TP-CL 18 Battery Powered Lamp, TP-CL 18, Battery Powered Lamp, Powered Lamp, Lamp</div>
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## References

-  [Einhell Service](#)
-  [Service.com is for sale | www.brandforce.com](#)
-  [Einhell Service](#)
-  [Herramientas de alta calidad para aficionados al bricolaje y la jardinería | Einhell.es](#)
- [User Manual](#)

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