



Nachtschwärmer

# Instruction Manual

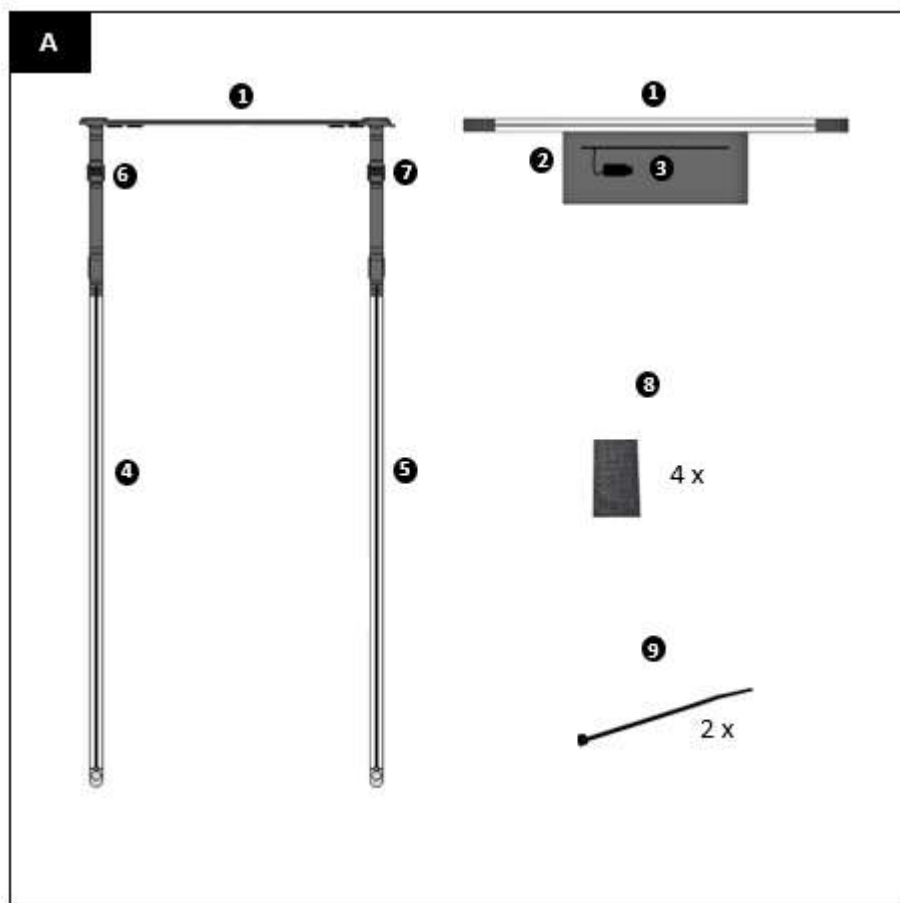


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## Scope of delivery



## **Components**

1. Tail light strap
2. Bag
3. USB connector
4. Right front light strap
5. Left front light strap
6. Right buckle
7. Left buckle
8. 4 velcro strips
9. 2 cable ties
10. Loops

Not included:

- Powerbank
- Smartphone
- USB smartphone adapter
- Charger for powerbank
- Charger for smartphone

## General

### Read and keep the instruction manual

This manual comes with this LED bike trailer light. The LED bike trailer light consists of two front light straps and a tail light strap with an integrated bag. The manual contains important information on how to use the LED bike trailer light.

The following will be referred to as

- LED bike trailer light „trailer light“
- The individual straps „front light“ and „right light“ or „trailer light“

Lesen Sie die Bedienungsanleitung, insbesondere die Sicherheitshinweise, sorgfältig durch, bevor Sie das Anhängerlicht benutzen. Die Nichtbeachtung dieser Bedienungsanleitung kann zu schweren Verletzungen oder zu Schäden am Anhängerlicht führen.

Keep the instruction manual for future use. If you pass the trailer light on to a third party, be sure to include this instruction manual.

### Signs and symbols

The following symbols and signal words are used in this manual or on the packaging.

**Caution!**

This signal word indicates a hazard with a medium level of risk which, if not avoided, could result in death or serious injury.

**Attention!**

This signal word indicates a hazard with a low level of risk which, if not avoided, could result in minor or moderate injury.

**Note!**

This signal word warns of possible material damage or gives you useful additional information on use.

## **Safety**

### **Correct use**

The trailer light is designed exclusively as a bike trailer light. Only use the trailer light as described in this manual. Any other use is considered improper and can lead to property damage or personal injury. The manufacturer or dealer accepts no liability for damage caused by improper or incorrect use.

## Safety instructions

**Caution!** Risk of injury!

The trailer light cannot protect you from accidents. Therefore, always drive with extreme caution. When used correctly, the trailer light improves visibility in traffic.

**Caution!** Suffocation hazard!

If children swallow packaging or small parts, they may suffocate. Keep packaging and small parts away from children.

## Installation

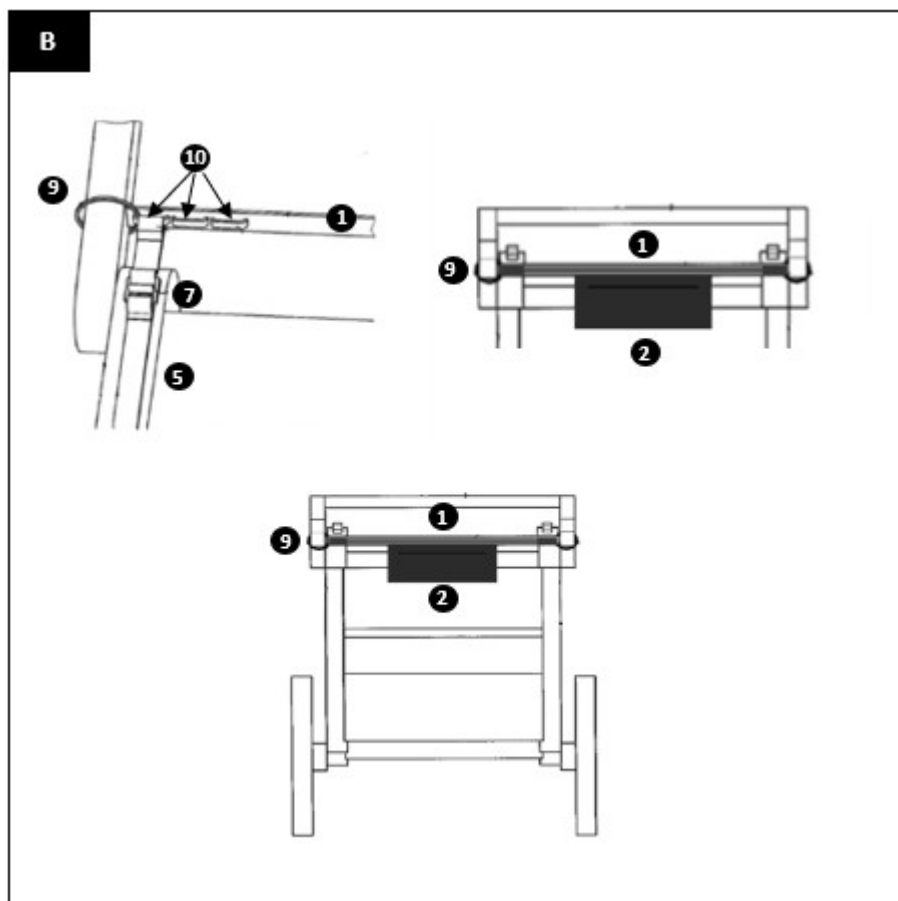
1. Use cable ties to attach the tail light to the push bar on the back of the bike trailer. To do this, thread the cable tie through the loop on the back of the tail light that fits your trailer and attach it to the push bar on both sides. Make sure that the tail light is positioned centrally and is under tension. (See Fig. B).
2. Guide the front light to the front of your bike trailer. The end of the front light should reach to the end of the bike trailer's entry and exit (See Fig. C).
3. There are 4 velcro strips attached to the back of the front light. Use the 4 velcro strips provided to attach the front light through the fly screen of your bike trailer on both sides. Make sure that the 4 velcro strips are clearly visible through the fly screen before attaching the other side. Secure the Velcro points again by applying light pressure from both sides (see Fig. C).

4. Thread the front light strap through the matching loop on the back of the tail light. Then thread the strap through the buckle and tighten the front light.
5. There is also a loop attached to the back of the front light. You can also use this to secure the front light if necessary, e.g. by attaching a rubber band.

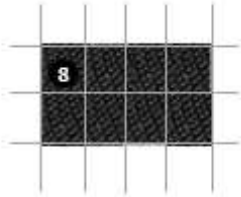
**Caution!** Risk of injury!

Regularly check that the trailer light is securely in place before use. Make sure that the trailer light is mounted so that the light is visible across its entire surface. The trailer light can only contribute to better visibility if it is installed correctly.

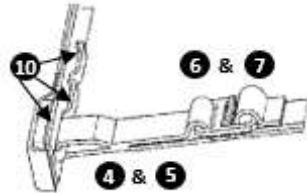




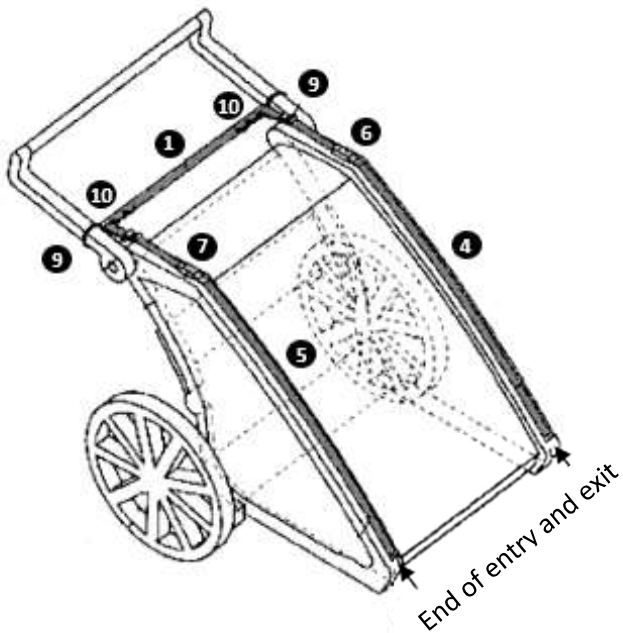
**C**



Attach velcro strips (8) clearly visible through the fly screen



Select the loop (10) and thread the strap (4/5) into the buckle (6/7)



## Removal

1. To remove the trailer light, proceed in reverse order.

**Note!** Risk of damage!

Remove the velcro strips from the fly screen very carefully so that it is not damaged.

## Usage

### Turn trailer lights on and off

Plug the USB port in the bag into your power bank or into your smartphone using a USB smartphone adapter. The light will light up immediately and is ready for use. Put the power bank or smartphone in the bag and close it.

**TIP:** Charge or change the power bank or smartphone when the battery indicator light comes on. This is the only way to ensure continued road safety.

## Cleaning & Care

**Note!** Risk of damage!

If you clean the trailer light improperly, you may damage it.

- Do not use strong cleaning agents

- Clean the trailer light with a soft cloth moistened with water. If necessary, use a mild detergent.

## **Disposal**

### **Dispose packing**

Dispose of packaging separately. Put cardboard and cartons in the waste paper bin and foil in the recycling bin.

### **Dispose old device**

(Applicable in the European Union and other European countries with systems for the separate collection of recyclable materials)

### **Old devices may not be disposed of in the household waste!**

If the trailer light can no longer be used, every consumer is legally obliged to dispose of old electrical devices separately from household waste, e.g. at a collection point in their community/district. This ensures that old devices are properly recycled and negative effects on the environment are avoided.

## Technical data

	<b>Front light</b>	<b>Tail light</b>
<b>Voltage</b>	5V	5V
<b>Dimensions (illuminated area)</b>	74 cm x 3,0 cm x 1 cm (L x B x H)	48 cm x 4 cm x 1cm (L x B x H)
<b>Light colour</b>	white	red

## Declaration of conformity

The EU declaration of conformity can be requested from the address indicated on the warranty card (at the end of this manual).

## Warranty conditions

The bycon GmbH guarantee offers you extensive advantages over the statutory warranty obligation:

Guarantee period: 2 years from the date of purchase

6 months for wearing and consumable parts with normal and proper use

Costs: Free repair, exchange or money back

No transport costs

E-Mail: [support@bycon.io](mailto:support@bycon.io)

**TIP:** Before sending in your device, contact our customer service department by email. This way we can help you in the case of any operating errors.

**To make a warranty claim, please send the following:**

- the invoice and the fully completed warranty card.
- the product with all components of the delivery.

**The warranty does not apply to damage caused by:**

- Accident or unforeseen events (e.g. lightning, water, fire).
- improper use or transport.
- Failure to comply with safety and maintenance instructions.
- other improper processing or modification.

After the warranty period has expired, you also have the option of having repairs carried out at the service center for a fee. If the repair or cost estimate is not free of charge for you, you will be informed in advance.

The statutory warranty obligation of the transferor is not limited by this guarantee. The guarantee period can only be extended if this is provided for by a legal standard. In countries where a (mandatory) guarantee and/or a spare parts inventory and/or a compensation arrangement are required by law, the legally prescribed minimum conditions apply. When accepting repairs, the service company and the seller accept no liability for any data or settings saved on the product by the customer.

## Warranty Card: Bike trailer light- Nachtschwärmer

**Contact details:**

**Name:** \_\_\_\_\_

**Address:** \_\_\_\_\_  
\_\_\_\_\_

**Phone:** \_\_\_\_\_ **E-Mail:** \_\_\_\_\_

**Date of purchase:** \_\_\_\_\_

*\*It is recommended to keep the invoice with this warranty card.*

**Place of purchase:** \_\_\_\_\_

**Malfunction description:** \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Send the completed warranty card to:

bycon GmbH  
Zeiloch 17  
76646 Bruchsal  
GERMANY

Support:

E-Mail: [support@bycon.io](mailto:support@bycon.io)