

Manual Dynamo LED Rear Light CTL-335 E / CTL-335 ES

Congratulations on the purchase of your new device. The user's manual is part of this device and contains important information to safety, installation and disposal. Familiarize yourself with all operating and safety instructions before using the device. Use the device as described and in the specified areas of application. Keep this manual in a safe place and have it with you when using the device.

Used symbols



Green Point – Recycling the packaging



Symbol for the detection of electrical and electronic devices



K XXXX Test mark of the Federal Motor Transport Authority (K with the following approval number)

Proper use

The product is intended for use on bicycles with pedal assistance and serves the illumination of the road. This LED front light is approved according to the currently valid RTLR (StVZO). The product is intended for outdoor use.

Note:

The light should only be installed on bikes with pedal assistance that meets one of the following conditions. If after unloading-conditioned disconnection of the drive assistance still an uninterrupted electricity supply of the lighting system is guaranteed for at least two hours or the drive assistance can be used as an alternator transitional to continue to provide the lighting system with power.

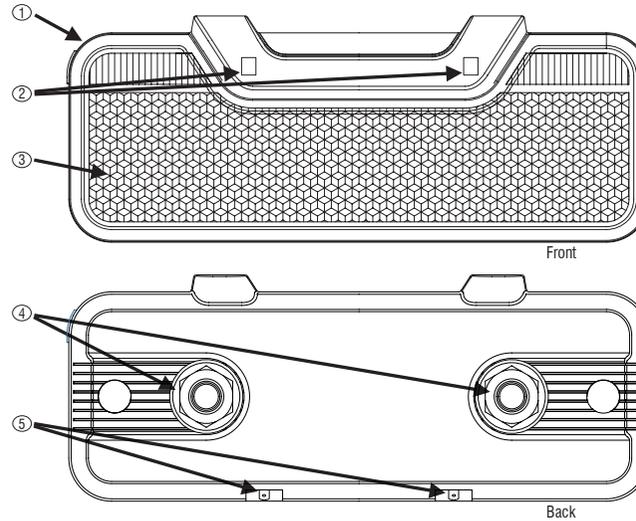
WARNING! LIFE AND ACCIDENT HAZARD FOR INFANTS AND CHILDREN!

Never leave children unattended with the packaging material, because of suffocation danger by swallowing packaging parts. Always keep the device away from children. The device is not a toy! This device can be used by children of age 8 and over and by persons with reduced physical or mental capabilities or lack of experience and knowledge if they have been supervised or instructed concerning the safe use of the device and by understanding resulting hazards. Children are not allowed to play with the device. Cleaning and user maintenance should not be carried out by children without supervision. Do not disassemble the device. Improper repairs can cause significant risks for the user. Only have repairing made by qualified personnel.

Safety information

- Do not look into the LEDs of the front
- Do not point the LED front light directly at people or animals.
- The light beam of the LED front light must point straight in direction.
- The light distribution may be obscured by no other attached parts or pieces of luggage, not even partially.
- The LEDs are not interchangeable. If the LED fails, the entire luminaire must be replaced.

LED rear light and rear reflector



Mapped components

- ① Rear light
- ② 2 LEDs rear light
- ③ Integrated rear reflector
- ④ Mounting screws
- ⑤ Cable connection for dynamo

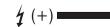
LED rear light assembly

Mount the rear light (1) to the carrier. Use the included screws and nuts.

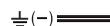
Connection to the E-bike system

On the back of the rear light (1) is the contact plug (5) for connection to the light system. Plug the non-insulated line ends to the contacts according to the polarity.

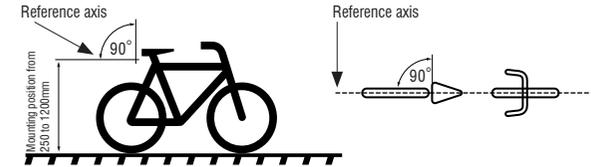
Black cable = power



Black-white cable = earth



Rear light adjustment



Attention:

Regularly check the correct setting and mounting height of your rear light. The rear light must be mounted in a range from 250 to 1200 mm above the ground. It must be mounted and adjusted so that the reference axis is parallel to the vehicle longitudinal mid-plane and parallel to the road surface (see figure).

Operation

The rear light is switched on and off via the e-bike system. Check regularly for proper function. A setting or a "programming" is not necessary for the brake indicator function. It is automatically active with the connection to the dynamo (or headlight). In case of a negative acceleration 2 LEDs of the brake indicator function are additionally activated for approx. 3 seconds, so that 4 LEDs shine, while the brake indicator function is active.

Attention: TL-335 E Stop: The brake indicator function is not a brake light.



Dispose of packaging and devices in an environmentally friendly way!



The packaging is made of environmentally friendly materials which you can dispose of at local recycling centers. Throw your device if it has been used in the interests of environmental protection, not in the household waste, but run it to a proper disposal. You can find out about collective places and their opening times by your responsible management.



Disposal of the disused device is available at your local or city government office.

Cleaning

Clean the device only with a slightly damp, lint-free cloth. Never completely immerse the device under water. Do not use any corrosive or abrasive cleaners. This causes damage to the device.

Warranty conditions

Dear Customer, you will receive a 2-year warranty on this device from the date of purchase. In the event of defects in this product, you have legal rights against the seller of the product. These legal rights are not limited by the warranty below.

Guarantee conditions

The warranty period begins with the date of purchase. Please keep the original receipt. This document is required as a proof of purchase. If a defect in material or workmanship occurs within 2 years from the date of purchase of this product, the product will be repaired or replaced by us at our discretion free of charge. This warranty requires that within the 2-year period, the defective device and the proof of purchase (receipt) presented and briefly described in writing, what the defect is and when it occurred. If the defect is covered by our warranty, you will receive the repaired or a new product back. Repair or replacement of the product does not commence a new warranty period. The guarantee time is not extended by the guarantee. This also applies to replaced and repaired parts. Any damage and defects already existing at the time of purchase must be reported immediately after unpacking. After the warranty period incurred repairs are chargeable.

Warranty scope

The device has been carefully produced according to strict quality guidelines and METI-culously checked before delivery. The warranty applies to material or manufacturing defects. This warranty does not cover product parts that are subject to normal wear and tear and can be considered as wearing parts or for damage to fragile components, such as switches, batteries or part made of glass. This warranty is void if the product has been damaged, improperly used or serviced. For proper use of the product, all instructions given in the operating instructions must be exactly followed. Uses and actions that are advised against or warned against in the operating instructions are to be absolutely avoided. The product is intended for private and non-commercial use only. Abusive and improper handling, use of force and internal tampering not carried out by our authorized service branch, the warranty will be void. If malfunctions or other defects occur, please first contact the service department named below by phone or e-mail.

Product features

Model: TL-335E / TL-335 E-Stop

Rated voltage: 6 V – 48 V

Service + Supplier

Hermann Hartje KG
Deichstr. 120-122
27318 Hoya

Tel.: 04251/811-0

www.contec-parts.com
info@contec-parts.de