

## DESCRIPTION OF PARTS

LED linear light system with 9 single reflectors (36°) for 48 V DC systems

Dimensions: L205 x W24,5 x H48 mm

Body colour: black

## TECHNICAL DATA

LED luminaire 12W 28V DC 350mA  
with an external converter 220-240V 50/60Hz 48VDC  
PEP-12WW2= 3000K  
PEP-12SW2 = 2700K  
Non-dimmable  
Protection class III

## LAMP

LED

## ACCESSORIES

**Z-RPEP12** reflector/lens 12°

## SAFETY



READ THE INSTRUCTIONS BEFORE USING THIS PRODUCT.  
KEEP THE SAFETY AND OPERATING INSTRUCTIONS FOR  
FUTURE USE.

## SAFETY INFORMATION



- The light is only suitable for use in interiors, in dry, enclosed rooms.



- Don't install under power.
- Follow the instruction manual for installation.
- Installation only by qualified and authorised persons.
- Do not use the product when it has been damaged (defective covers) or there are operational faults such as flickering, smoking, steaming, crackling noises or the smell of smoke.
- A damaged or defective product must be changed or repaired by the manufacturer, a service person or a comparable qualified person.
- Installation only under observance of the valid guidelines specific to application and country among others VDE 0.100.
- Never open one of the electrical operating agents or plug any objects into them. Such procedures signify a danger to life through electrical shock.
- Absolutely avoid contact between the product and water or other liquids. For reasons of electrical safety, the light may not be placed in contact with water or other liquids or submerged in water.
- The product may not be changed or modified.

## PEP

LED linear light system with 9 single reflectors for 48 V DC systems

PEP-12WW2  
PEP-12SW2



Protection class III



Notification of Risks



CE label



Safety Instructions



The product is only for use in interiors.



Cleaning Instructions



The product may not be disposed of in the household garbage.

## MAINTENANCE AND CLEANING



- The LED light agent cannot be replaced.
- Do not use solvents, such as benzene and similar agents. The light would be damaged thereby.
- Only use a dry, lint-free cloth for cleaning the product.

## DISPOSAL

The packaging consists of environmentally friendly materials. Dispose of them in the local recycling containers.



Do not dispose of this product in the household garbage when it has reached the end of its lifecycle, but rather take it to a disposal center. Your local officials will provide you with information about collection offices and their business hours.

## INTENDED USAGE

This product will only serve the purpose of illumination.

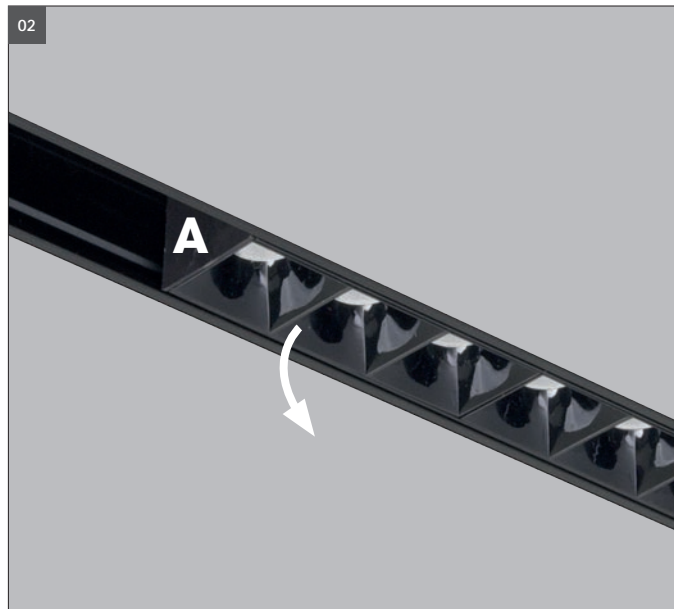
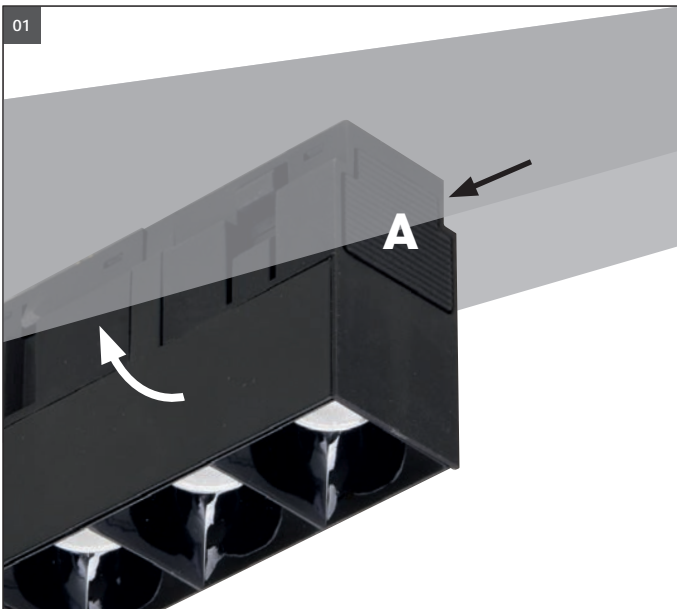
The light is only suitable for use indoors.

## SCOPE OF DELIVERY

1 x LED luminaire  
1 x set of instructions for assembly, operation and safety

address | contact

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Assembly instructions



**Vor der Installation, Stromversorgung abschalten!  
Nicht unter Spannung anschließen!**

LED Lichteinsatz vorsichtig aus der Verpackung nehmen.



**The luminaire can only be operated on the PEP ceiling / recessed mounting track PEP-202 and PEP-262 with 48 V DC LED converter.** Another operating mode is not provided. Otherwise, the luminaire may fall down or be destroyed by incorrect power supply (voltage type). Damage to the product or injuries may result.

**Do not bend, tape, pollute, or oil the spring contacts of the luminaire.** Please avoid placing or storing the luminaire on the contacts.

**Assembly of the-12xx2**

**Image 01:** Guide the LED track spotlight slightly oblique into the pre-assembled PEP track. Press the head button **(A)** on the base until the LED track spotlight fits flush in the track.

Turn on the power.

**Image 02:** To remove the LED track spotlight, press the head button **(A)** located on the base. The fastening is inactive and the LED light can easily be removed.



**Please note:**

Do not pull the lamp head by force! Press the head button **(A)** on the base again until the LED spotlight can easily be removed.

**Disregard will damage the mechanics on the base** and the LED floodlight will not snap into the track. Do not use LED spotlights with damaged sockets. They could fall off and cause damage / injuries.

The luminaire base can be used in both installation directions (rotated by 180 °), a polarity in the track is not specified.