ASSEMBLY INSTRUCTIONS EAN code 4041104069421 / 4041104069407 General safety instructions for product use and operation



⚠ Caution:

- 1. Read the following instruction thoroughly before unpacking the luminary and starting its installation. Important! Read this instruction carefully. Retain the operating instruction for later use. This product is intended for use in a private household, not for commercial or industrial use!
- 2. PLS note that all kind of work within electrical appliances shall be proceeded only by a professional electrician.
- PLS follow the instruction and keep it for the future needs.
- Whenever you give the luminary product to the third person always include the corresponding instruction.
- The product is only intended/allowed for connection to 220-240V~ 50Hz AC Voltage and only with the light sources as indicated in the part called "Technical Parameters"
- Avoid any damaging or clamping of cable. Cables must be laid in such a way that they do not run over sharp edges and are not crushed or subjected to tensile loads.
- Please do not look directly into light while switching on or operating the illuminator to avoid eye damage.
- 8. If there are any electrical components or parts broken, have it replaced or repaired only by an authorized electrician.
- This luminary is intended only for an indoor installation (IP20).
 - -not intended to be installed in the surrounding where the explosion and/or fire hazard exists
 - -keep the luminary far away from easy flammable substances and/ or objects.
 - do not expose the luminary towards strong impact of warmness, humidity and/ or dust.
- 10. The luminaire is designed according to protection class II and and does not require a protective conductor connection conductor





Warning: Before you start any kind of work within the electrical appliance, you must cut off the current supply at first. Pull out the fuses or switch the current off assuring nobody else switch it back on. Danger of electrical shock!!

Cleaning and Maintenance.

1.PLS cut off the electrical supply and let the luminary get completely cooled before you start cleaning it. 2.PLS clean the luminary with a dry soft cloth.

Repairs

Warning: PLS note that all kind of work within electrical appliances shall be proceeded only by an authorized electrician.

Technical Parameters:

230V~ 50Hz, 1 x LED (whole lamp) 32Watt, 2400lm-3000K 230V~ 50Hz, 1 x LED-Board (only) 27.5Watt, 3770lm-3000K

This product contains a light source of energy efficiency class <E>.



Replaceable (LED only) light source by a professional.



Replaceable control gear by a professional.



27.5W 3770 lm **32W** 2400 lm



20.000 h



3.000 K



10.000 x



<2 s

1

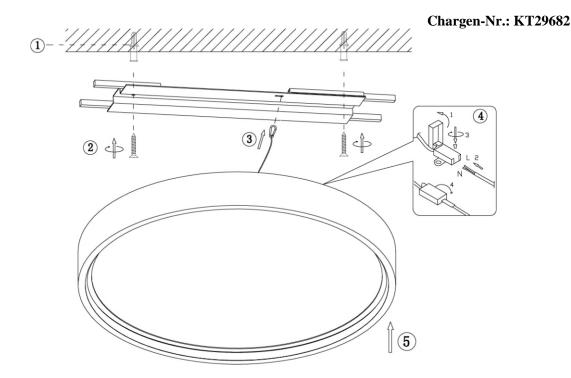
The CE-conformity declaration to the product is available on our homepage: www-h-p-i.de under point "Produktinfo".

Assembly instruction

- 1. PLS remove any packaging material from the product and its parts.
- 2. PLS put the all the delivered parts together step by step, following below given drawing and text.

Waste Disposal of the electrical appliance!

If you want to get rid of the product one day, be aware that many components are made of valuable raw materials and can be recycled and reused. Never dispose any electrical appliance to the dustbin, but bring it to your Electr. Waste Collecting Plant.



- 1-3 Drill 2 holes in the ceiling with a drill to fit the holes in the bracket and attach the dowels. Attach the bracket to the ceiling by tightening the screws.
- 4. Connection of the cables: Connect the power supply to the terminal strip according to the markings L: live, N: neutral.
- 5. Assemble the lamp to the bracket.
- \Box Connect to the power supply in accordance with national regulations.

The lamp is dimmable only by the 3 - step dimmer and is operated only by a normal wall switch. The lamp must not be connected to a wall dimmer.

This lamp is equipped with an electronic switch.

This means that the dimming of the lamp is controlled in 3 steps by switching the power supply on and off with a normal wall switch.

a. 1 x on -> Lamp is switched on at its full brightness, 100%.

- b. 1 x off and within 1 sec. on again -> lamp is switched on with 50% of its max. brightness.
- c. 1 x off and within 1 second on again -> lamp is switched on with 10% of its max. brightness.
- d. After a switch-off time of more than approx. "10" seconds, the cycle starts again in the first stage.

Producer/Importer:

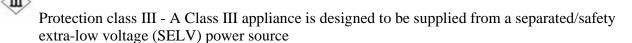
Home Product Import GmbH Graf-Zeppelin-Straße 5 D- 46149 Oberhausen, www.h-p-i.de



Explaining the symbols

Protection class I – the appliance must have their chassis connected to electrical earth by a separate earth conductor coloured green/yellow in most countries

Protection class II or double insulated electrical appliance is one which has been designed in such a way that it does not require a safety connection to electrical earth (ground)



Required minimal distance between the light source and the illuminated surface (in meter) to be kept

suitable only for low-pressure halogen lamps

only for indoor installation

suitable for outdoor installation (splash proof)

Product fulfils all the valid European directives

At the end of its lifecycle, this product must not be disposed of with your normal waste, but instead must be returned to a recycling facility for electric and electronic devices

3-level dimmable via switch