

# **Assembly instructions**

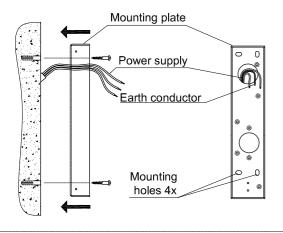
May 201

# **Ocular Wandleuchte Niedervolt**

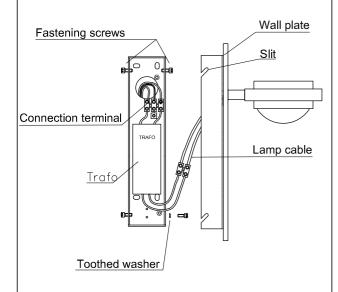
Light source: Halostar ECO (Osram), Socket: GY6.35

The lamp has been designed and built in accordance with applicable harmonised standards and other technical specifications. It is therefore state-of-the-art and ensures safe operation. The lamp may only be used for the intended purpose.

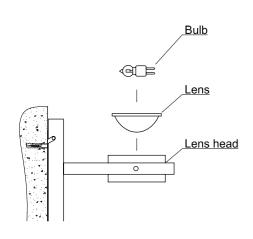
## Mounting the mounting plate



## Mounting the wall plate



## Inserting the lens and bulb



#### Note:

Position the lamp at eye level or just slightly higher. This prevents being dazzled by the light. The safety distance from the ceiling and from, e.g. a table below the lamp, must be a minimum of 0.5 m.

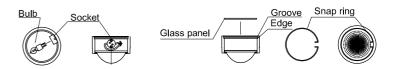
#### ATTENTION!

The connection cable must be isolated from the mains before assembly.

#### Assembly:

It is recommended that assembly is implemented by a specialist company. We ask for your understanding that we can only offer a guarantee if assembly is implemented correctly.

- ① Feed the supply cable through the opening and mark the boreholes through the mounting holes of the mounting plate.
- 2 Attach the mounting plate with dowels and screws to the wall.
- ③ Connect the supply cable with the connection terminal. Ensure that the protective earth conductor (green/yellow) is placed in the earth conductor position.
- Connect the lamp cable with the connection terminal. The lamp is earthed
  when the wall plate is correctly connected with the mounting plate (see
  Point 6).
- ⑤ Push the wall plate with the slits over the fastening screws of the mounting plate. Make sure that no cables are trapped. The lamp cable must lead downwards
- ® Press the wall plate on lightly and tighten the four fastening screws. It must not be possible to undo the fastening screws by hand. Attach a toothed washer on one of the four screws to prevent the screw from becoming loose. (According to DIN EN 60598, loosening of mechanical connections that represent a protective earth connection must be prevented). The light may only be operated when it has been fully assembled.
- This insert the bulb.



### **Bulb installation:**

- ① Insert the lens (with the curve facing downwards) in the lamp head.
- ② Press the bulb with both pins into the two holes of the socket. Do not touch the glass bulb itself during insertion.
- ③ Place the glass panel with the printed side upwards on the inner edge of the lens housing and insert the snap ring in the groove.

#### Dimming:

The lamp can be dimmed with a trailing edge-phase dimmer. The total Watt value of all luminaires must not exceed the maximum Watt value of the dimmer.

## Cleaning:

We recommend cleaning the lamp with a soft, dry cloth. A commercial glass cleaner can be used to clean the lens.



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