

# TECNOLUMEN

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## Assembly instructions and important information WAD 36

### Technical details:

Power supply: 110-240 V / 50-60 Hz

Bulb socket: E27

Protection class: I

Maximum wattage (thermal):

100 W

Recommended bulbs:

energy-saving bulb 20 W

#### Note:

This specified maximum wattage applies to conventional bulbs. Since these have however been off the market since 01.09.2009, we recommend energy-saving bulbs with about 1/5 of the specified wattage.

**Halogen bulbs are not suitable** because these become much hotter than conventional bulbs.

### Safety instructions:

- Never cover the luminaire with a cloth – fire hazard!
- This luminaire may only be wired to the mains by a qualified electrician.  
**Improper connection causes safety hazards!**
- Always ensure that the electricity is switched off when working on the luminaire or changing the bulb.
- Have repair work performed only by an authorized electrician, because electrical power can cause severe injuries!
- Some of the lamp components may get very hot in operation! Avoid skin contact with these components to prevent burns.

### Care of lamp:

Use a standard commercial cleaner for the both glass panes.

For the chrome plated parts use a chrome polish.

For cleaning the brass parts, treated with zapon, please only use a cotton wool.

### Mounting the luminaire:

- Lead the connecting cable provided by you through the intended opening and mark the both drill holes positions on the wall.
- Make the drilled holes with a 6 mm masonry drill.
- Fit the light casing on the wall.
- Have the electrical connection installed by an electrician as shown in the connection diagram.  
**It is essential to use the supplied silicon protective sleeves while doing so.**
- Once the lamp is securely mounted to the wall, insert the glass panes. The rectangular corners of the glass panes point to the wall.

### Connection diagram:

