

# TECNOLUMEN

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## Assembly instructions and important information HMB 29/250 + 400

### Technical details:

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

Bulb socket: E27

Protection class: I

Maximum wattage (thermal):

HMB 29/250: 75 W;

HMB 29/400: 100 W

Recommended bulbs:

energy-saving bulb 23 / 30 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:

- 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!

### Care of lamp:

Use a standard commercial cleaner for the glass ball.

In the course of time a silver-colored patina forms on the nickel plated metal parts, which is frequently desired. If you want him surface to retain a glossy nickel-plated finish for reasons of appearance, use a polish without abrasive agents.

### Glass ball:

The glass ball is mouth-blown in one piece by means of a glass-blower's pipe. Some surface unevenness and small air bubbles are normal and do not impair the illumination quality.

### Mounting the luminaire:

- Loosen the small screw on the canopy. The pendant rod with hanger and connecting terminals is now free.
- Hang the luminaire on the customer's existing ceiling hook.
- Have the electrical connection installed by an electrician as shown in the connection diagram and fix the canopy over the hanger and connecting terminals.
- Loosen the 3 knurled thumb-screws on the glass holder, in order to fit the spherical grip on the perimeter. Guide the glass into the glass holder and turn in the knurled thumb-screws evenly.

### Connection diagram:

