

TECNOLUMEN

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Assembly instructions and important information DMB 31

Technical details:

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

Bulb socket: E27

Protection class: I

Maximum wattage (thermal):

75 W

Recommended bulbs:

energy-saving bulb 15 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.

We do not recommend using **clear glass bulbs**, since such bulbs cast a shadow onto the opal glass.

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 cylinder.

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

Glass cylinder:

The glass cylinder is opal coated, and is blown into shape by mouth, using a glassblower's pipe. Unevenness of the surface as well as the inclusion of tiny air bubbles is quite normal, but does not adversely affect the lighting quality.

Mounting the luminaire:

- Mark the positions of the drilled holes on the room's ceiling through the drilled holes in the casing.
- Guide the customer's feed cable through the holes for the feed cable and then screw the casing firmly onto the room's ceiling.
- Have the electrical connection installed by an electrician as shown in the connection diagram.
- Now screw in the light bulb and mount the opal glass with the 3 knurled thumb-screws.

Connection diagram:

