

TECNOLUMEN®

EE 86 / Egyptian Eye

Instructions for Use

Safety Note

This living room luminaire is only suitable for indoor use. Do not set up and energize in bathrooms or other damp locations. Before putting into operation, check the cable and dimmer for external damage. If external damage is visible, do not put the luminaire into operation.

The luminaire is maintenance-free and, in the event of damage, may only be repaired by the manufacturer or an electrically skilled person. Observe the danger warning!



Danger

Danger from electric current!

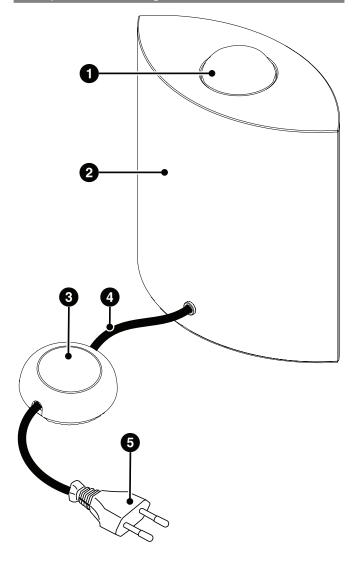
Death and severe injuries are possible as a result of electrical shock.

Never operate the luminaire if any external damage is visible on the mains cable 4 or on the cord dimmer 3.

Never repair the luminaire, the cable or the cord dimmer yourself if you are not an electrically skilled person.

The services of a qualified specialist (electrically skilled person) can be provided by your electrical contractor (electrician). If you are not able to find an electrically skilled person or electrician, contact the vendor or manufacturer of this luminaire.

Scope of Deliveru



Scope of Delivery Continued

1 Glass lens 2 Luminaire housing 3 Cord dimmer (230 V AC)

4 Mains cable 5 Mains plug (standard: Type C, Europlug)

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Technical Data

Installation site

Indoors

Placement

Level floors or furniture with level surfaces

Ambient temperature

-20 °C to maximum 40 °C

Supply voltage

230 V AC ±10%, 50/60 Hz

LED cord dimmer

Ehmann T24.08, 230 V AC

Power consumption

15 W (LED driver with LED light source)

Energy efficiency class

This luminaire contains a light source of energy efficiency class F.

LED driver OSRAM OTe 18/220...240/350 PC, permanently installed in the luminaire housing; replacement only by the manufacturer or an electrically skilled person.

18 W (maximum power consumption)

Light source

LED light source Bridgelux BXRV-DR-1827G-1000-B-13. permanently installed in the luminaire housing; replacement only by the manufacturer or an electrically skilled person.

11.8 W (maximum power consumption) -

CCT 2700 K (warm white) to 1800 K (dim-to-warm)

1118 lm minimum pulsed flux

CRI 90

50,000 h lifetime

Safety

Protection class II

Protection

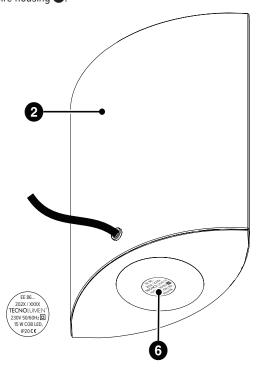
Cord dimmer: IP 20 to DIN EN 60529 IP 20 to DIN EN 60529 Lumingire:

Enclosure material

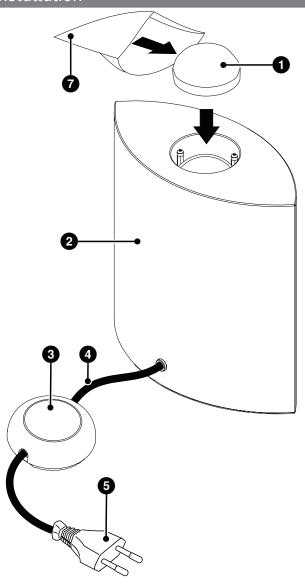
Luminaire housing: Marble (natural stone) Glass lens: Optical glass (clear) Polystyrene (PS) Housing cover:

Type plate

The type plate **6** of the luminaire is located on the underside of the luminaire housing **2**.



Installation



Installation Continued

Step 1

Carefully remove the luminaire from the cardboard packaging, taking care with the packed glass lens ①. Remove the glass lens from the protective transport bag ② and carefully place it on the locating pins in the luminaire housing ②.

Step 2

Insert the mains plug **3** into the socket-outlet. Tap the cord dimmer **3** lightly with your foot to switch the light on. To dim, press and hold the cord dimmer lightly with your foot. After the luminaire is switched off, the last dimmer setting is retained.



Note

If the luminaire is switched off in the dimmed state, it may take a short moment for the LED to light up when it is switched back on. This is normal and occurs for technical reasons.

Cleaning and Care

Dusty marble housings and glass parts can be cleaned with a soft, slightly damp microfiber cloth. Never use aggressive/acidic or abrasive cleaning agents. When cleaning is necessary, use only mildly alkaline or pH-neutral detergents.

Clean the glass lens occasionally so that the optical pattern can develop to full effect.

Disposal

Luminaires and light sources must not be discarded with household waste.

Drop them off at recognized collection points free of charge.

Please read our **Notes on Disposal**.

Manufacturer

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