# **TECNO**LUMEN

TECNOLUMEN GmbH & Co. KG • Lötzener Str. 2-4 • D-28207 Bremen • Tel (0421) 430 41 70 • Fax (0421) 4986685

### Important information DSL 23

Dear Customer, we always makes every effort to supply high-quality lamps in perfect condition. Damage often occurs however during unpacking. Please therefore note the following instructions to be sure of enjoying your new lamp.

# Note: Unpack the lamp with the packaging standing vertically!

- The packaging consists of 4 boxes. Please first remove the top box, and then the both other boxes.
- Now open the bottom box and remove the pieces of packaging.
- Grasp the lamp tube with both hands and lift the lamp carefully out of the box.

## Place the lamp on an even surface, otherwise the tube could bend!

#### **Technical details:**

Power supply: 110-240 V / 50-60 Hz Maximum wattage (thermal): Recommended bulbs:

Bulb socket: E27

Protection class: I 100 W energy-saving bulb 23 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:

- Never cover the luminaire with a cloth fire hazard!
- Always ensure that the plug is removed from the socket before 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 opal-glass/ glass ball/ glass plate.

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 flashed-opal and 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.