



1. Features

The SKYLIGHT PRIME lamps were designed for large sized vertical vivariums equipped with a glass top or a net top. SKYLIGHT PRIME E/EL version equipped with vivarium side holders is used for net top vivariums. SKYLIGHT PRIME lamps were designed for terrariums with living plants. The spectrum of light emitted by these lamps is suitable for the proper photosynthesis process, making these products suitable for growing even the most demanding plant species.

Parameters:

- Dimensions: PRIME + standard holders: 30x27x2 cm
- PRIME + E-holders: 30x18x10 cm
- PRIME + EL-holders: 30x18x12 cm

Power rating: 40 W

Luminous flux: 3800 lm

Colour temperature: 7000 K

CRI: typ. 93

Voltage rating: 24 V DC

Current rating: 1650 mA (only use a dedicated power supply*)

E version holder range: 30 – 45 cm

EL version holder range: 40 – 55 cm

2. Safety instructions

The product is only intended to be used for vivarium lighting, indoors and at room temperature.

Follow the installation instructions. Do not install the lamp inside the terrarium and protect it from water.

Keep children and pets other than your terrarium animals away from the lamp.

Do not use a mechanically damaged device, do not modify the construction. Do not switch on the device if any cable (including the power supply) is damaged.

Only intended to be used with one of the dedicated power supplies*).

Do not exceed electrical ratings!

Do not look directly into the light source.

Turn the lamp only after it is installed on the terrarium top.

Do not cover the lamp with rugs or blankets.



3. Installation instructions

The PRIME lamps should be placed on the glass top of the vivarium. PRIME E/EL is equipped with the holders to be installed on the vivarium sides (as shown in Fig. 1). The range of E holders can be adjusted in the range of 30-45 cm and in case of EL holders the range is 40-55 cm.

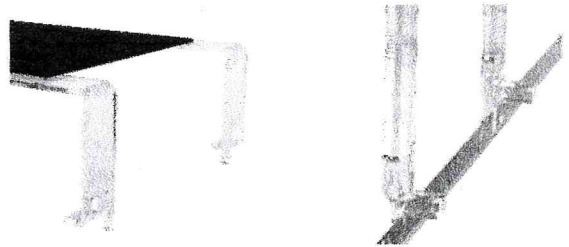


Fig. 1. Installation of PRIME with E and EL-holders on the terrarium side.

To prevent sliding of the "S" legs - use the rubber stickers (provided with the lamp) and install them on the underside of the legs (Fig. 2).



Fig. 2. Installation of anti-slide stickers.

The PMMA glass cover of the LED module should be cleaned using a soft cloth. Do not clean the lamp when it is turned on.

The power supply plug (5.5x2.1 mm) should be installed in the SKYLIGHT PRO 2H/2HE socket before the power supply mains plug is connected to the timer.

*) List of compatible power supplies:

For PRIME: GST60A24-P1J, GST60B24-P1J or other power supplies with identical parameters.

CAUTION:

Using an inappropriate power supply will result in damage to the lamp or power supply itself!

4. Repairs and utilization

Do not try to repair a damaged lamp. For information about lamp service contact your supplier. The LED module in this lamp is not intended to be replaced by unqualified personnel. LED modules are available from your supplier, contact them for details.

Product cannot be disposed of as unsorted municipal waste. According to the directive 2012/19/UE, the device should be disposed of at designated collection points.