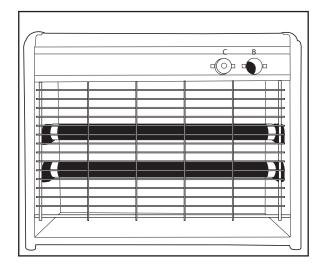
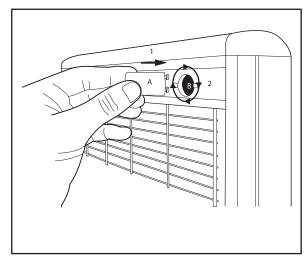
## **ILLUSTRATIONS**





## **ENVIRONMENTAL PROTECTION**

Waste electrical & Electronic equipment regulations requires that any of our products showing this marking must not be disposed of with other household or commercial waste. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate any such products from other waste types and recycle it responsibly at your local facilities.



# Insect Killer







H45 12W: Including: 2 x G5 T5 fluorescent tubes maximum 6W H46 20W: Including: 2 x G13 T8 fluorescent tubes maximum 10W H47 40W: Including: 2 x G13 T8 fluorescent tubes maximum 20

# **PRODUCT CODE**

H45 / H46 / H47







Cape Town - 9 Racecourse Road, Milnerton, 7441 Johannesburg - 10 Milkyway Avenue, Linbro Business Park, Sandton, 2065 email: info@eurolux.co.za, web: www.eurolux.co.za

Please read instructions before commencing installation and retain for future reference.

#### **SPECIFICATIONS**

- Fitting: Aluminium.
- · Lamp type:
- H45 12W: Including: 2 x G5 T5 fluorescent tubes maximum 6W
- H46 20W: Including: 2 x G13 T8 fluorescent tubes maximum 10W
- H47 40W: Including: 2 x G13 T8 fluorescent tubes maximum 20W
- **Voltage:** 220V 240V ~ 50Hz.
- Protection against electric shock: Class 2. Requires earthing.
- IP Rating: IP20. Protected against solid foreign ojects of 12.5mm and greater. Not protected against water.
- Maximum Ambient temperature range: 20°C 40°C.
- · Commercial use.
- Suitable for use outdoors when used correctly under covered areas.
- Not suitable for use in areas with high moisture content I.E: bathrooms.
- Can be used in coastal areas and other corrosive environments.
- · Dimensions:

H45: (H)260mm x (W)270mm x (D)105mm

H46: (H)300mm x (W)390mm x (D)105mm

H47: (H)395mm x (W)650mm x (D)105mm

- · Includes hanging chain and on / off switch.
- · Effective area:

H45: 20<sup>2</sup>m

H46: 20<sup>2</sup>m

H47: 50<sup>2</sup>m

· Spare Lamp:

H45: G316BP

H46: G314BP

H47: G315BP

# **IMPORTANT SAFEGUARDS**

H45 / H46 / H47 - attachments: If the external flexible cable or cord of this insect killer is damaged, it should be exclusively replaced by the manufacturer or his service agent or a similar qualified person in order to avoid a hazard. To ensure that you get maximum longevity and maximum use out of your insect killer, please observe the following safety instructions.

Electrical products can cause death, injury, or damage to property. Installation of the insect killer must be carried out by a qualified electrician, in accordance with SANS 10142. On completion of installation, ensure that the Certificate of Compliance is updated.

- Before connecting this insect killer, ensure that voltage indicated on the rating label corresponds with the mains voltage in your home.
- When changing the lamp, ensure that the power is turned off.
- This insect killer is checked in full for conformity to the quality standards and safety requirements.
- The manufacturer / supplier is not responsible for any damage of properties and persons, caused by the incorrect use or installation of the insect killer.
- · Should you be unsure of how to install this insect killer correctly, please consult a professional electrician or your supplier for assistance.
- Ensure all items/ components, threads and screws are tightly secured.

#### **IMPORTANT:**

- Tampering with this insect killer, I.E. Using silicon sealers or incorrect cabling, will invalidate your warranty.
- Please check whether the connection of the power cord is safe and reliable before installation.
- Always ensure that the mains supply voltage is correct.
- Always replace the lamp with one of an identical rating.
- Ensure that you do not place the insect killer near any combustible materials and / or surfaces.
- Choking hazard: May contain small parts. Keep away from children.
- Do not insert your fingers or any part of your body into the electrical contact and sockets / grid of this product whilst it is connected to the electricity supply.
- Item may vary slightly from the picture on the carton.
- Coastal humidity may effect the longevity of the insect killer.
- Insect killers must be cleaned to prevent rust occurring.

## **INSTALLATION**

- Switch the power supply off before commencing with the installation and ensure that the voltage corresponds with the mains electrical supply in your home before operating.
- **SHOCK HAZARD:** Do not touch the electrified wire netting with any metal objects or bare hands.
- Install the trap about 1.5 2 meters above the ground to get the best trap results.
- The insect killer should be installed out of reach from children.
- · For best results, do not place the insect killer in a position where it is flooded with direct light, as the ultraviolet light emitted is the key to attracting mosquitoes and flies. Avoid placing the insect killer in a draught or in front of a fan, as the breeze may assist insects escape.
- NOTE: the "zapping" or "snapping" sound on an insect entering the insect killer is normal and part of the operation. The sound indicates that an insect has come into contact with the electrified wiring.

#### General Information and Features:

- The insect killer with light and electricity is an enemy to flies and mosquitoes.
- The insect killer works by emitting a ultraviolet light, which attracts mosquitoes, flies and any other insects drawn to its emission, then electrifies them on the wire netting.
- The insect killer is clean, effective and environmentally conscious.
- The trap works without mosquito-repellent, incense or any other chemicals.
- · The insect killer is smokeless and odourless.
- Simply plug in, turn on the power and the insect killer will work automatically.
- The power of the trap series is two different types which are from 2W to 40W.
- Ideal for use in the home, canteens, restaurants, hotels or hospitals.
- With international accepted technology of DC boost and imported spare parts, the insect killer has a stable output voltage and good insulation which is safer and more durable than those with AC winding technology.
- The elegant alloy case is clean and gathers no rust.

# **CLEANING**

- Before cleaning always ensure the power supply is turned off, and that the electrified wire netting is discharged with a plastic gripped screwdriver. Push down the rear net spring to remove the rear net.
- · Clean regularly.
- Always replace the starter with the same type and rating when necessary.
- · Do not immerse the luminaire in water.
- No abrasive products, solvents, detergent may be used to clean this luminaire.
- Ensure that the fitting does not come in contact with corrosive chemicals, etc.