

INSTRUCTION FOR USE

WALL Light 30 INSECT LIGHT TRAP



Smarter Choice for Pest Free Environment

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WALL LIGHT 30 INSECT LIGHT TRAP

Set-up and Operation

PRECAUTIONS

- **MUST ONLY BE USED IN AREAS WHICH ARE FREE OF DUST AND ANY POSSIBLE EXPLOSIVE VAPOR/GASES MIXTURE.**
- **DESIGNED FOR INDOOR USE ONLY AND IS NOT SUITABLE FOR USE IN BARNs, STABLES AND SIMILAR LOCATIONS.**
- **POSITIONING THE UV LIGHT AT MINIMUM 15 FEET'S AWAY FROM PROLONGED EXPOSURE HUMAN. THE UV LAMP GENERATES ULTRAVIOLET IN THE UV-A REGION AT 370NM WAVELENGTH, WHICH CAN BE HARMFUL TO HUMAN, AVOID PROLONGED EXPOSURE AT CLOSE PROXIMITY.**
- **ENSURE THE UNIT IS PROPERLY EARTHED, ENSURE PROPER ELECTRICAL WORK DURING THE INSTALLATION.**

Guarantee

Your Wall Light 30 is guaranteed for three years, excluding tubes. If a fault occurs within twelve months the manufacturer will replace your unit. This guarantee only applies if genuine spare parts are used. Tubes are not guaranteed.

Choosing Correct Insect Light Trap

- Wall Light 30 for coverage 80 m² for flying insect control (house fly, *Musca domestica*)

Positioning

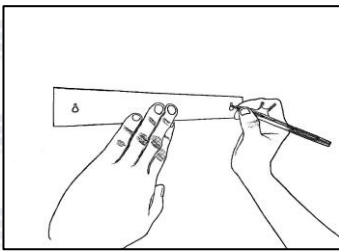
- **DO NOT** install the device direct above food preparation areas.
- Keep the device **1.5 meters** away from food preparation, packaging, tableware.
- The height of Insect Light Trap should ideally be fixed at least six (6) feet above ground, maximum is nine (9) feet.
- Preferably in the darkest place within the area to be protected, away from windows and skylights, thus avoiding any competition with natural daylight or sunlight.
- In large open areas where two or more units are required, positioning needs careful consideration to ensure maximum protection. Each unit within a certain area should be centrally positioned.
- Remember that light travels in straight lines so any barriers, suspended canopies or any other large objects may block the UV, makes it necessary to install a greater number of units in order to achieve optimum effectiveness. As a general rule, the UV (ultraviolet) light from the unit should be visible from every part of the room.

Power Requirements

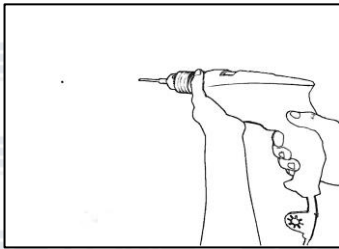
- Designed to operate 24 hours from the following power supply: 220 - 240V, 50 - 60Hz
- Ensure that your unit is compatible with the electricity supply on your premises.
- Make sure the unit is connected to an earthed electrical supply via a socket outlet of compatible rating.

Installation Requirements

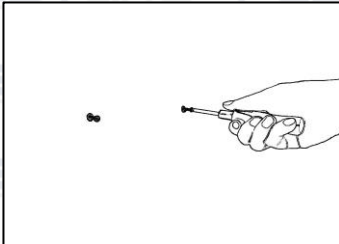
Small / Midsize Hammer drill machine, extension cable for electrical supply, tools for electrical work, three Core flexible wire, PVC wire casing, wire organizer & etc...



- 1)
Marking drill points



- 2)
Drill the pilot holes
straight into the wall



- 3)
Insert the plugs into the
pilot holes and twist in
the screws

- 4) Fix the Wall Light 30 by insert
keyhole mounting in the screw



Device in
Horizontal position

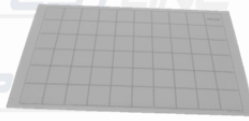
fixed at least six (6)
feet above ground,
maximum is nine (9)
feet.

Ground

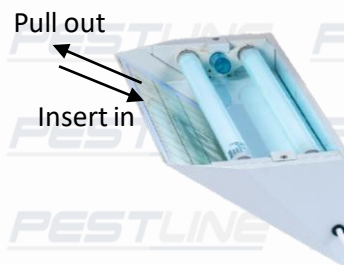
Servicing Your Flying Insect Control Unit

- Before any form of servicing, ensure that the unit is disconnected from the main power supply.
- To maintain the unit's efficiency, replace the high-powered UV Tubes every 12 months, making sure the replacement tubes are of the correct type - obtainable from your supplier.
- Cleaning - cleaning should be done at regular intervals, depending upon the environment in which the unit operates, normally its monthly basic
 1. First (after disconnecting from main power supply) Switch off the device, Pull out old fly sticky pad and direct put in plastic bag.
 2. Clean the device, insert in new sticky pad, switch on the device.
- **PUT THE STICKY PAD DIRECTLY INTO A PLASTIC BAG IMMEDIATELY, AVOID THE UN-HYGIENE FLYING INSECT DEAD BODY EXPOSES.**
- Clean the unit with a hygiene wet wipes/damp cloth, replace a new sticky pad, place the cover back to the position.
- The exterior of the unit should be cleaned with a hygiene wet wipe paper/damp cloth, removing the normal dirt and grease found in most operating conditions. All metal used in the construction is either stainless steel or powder coated steel and should therefore remain in good condition for many years, if not subjected to extreme conditions.

1. Switch off the device, Pull out old fly sticky pad and direct put in plastic bag.



2. Clean the device, insert in new sticky pad, switch on the device.



Tube Replacement

- Check the UV output by using a UV meter, change the bulb if the output could not meet the requirement.
- Before replacing the tubes, always ensure that the unit is disconnected from the main power supply. The power supply is isolated by a safety switch.
- Turn rotates the bulb movement on 90 degrees in either direction until two clicks are heard
- Withdraw by sliding them out from the lamp holder and **PUT IT DIRECTLY INTO A PLASTIC BAG, AVOID THE UN-HYGIENE FLYING INSECT DEAD BODY EXPOSES.**
- Reverse the process to fit the new tube.

Return to DISCREET Series Insect Light Trap article.

Disclaimer Electronic

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