

Version: 2025 TDS2 FLYLAMP MINI "Environmental protection" Electric luminous traps



# FLYLAMP MINI

## Codice prodotto: 3250070

## Category: Absent

Electric luminous trap with adhesive plate for trapping and monitoring flying insect pests.

### **Description:**

FLYLAMP MINI is a luminous trap with adhesive plate for trapping and monitoring flying insect pests. Its action is provided by the positive response of a large number of arthropods to ultraviolet light, and the phenomenon of flickering effect of the light source, obtained thanks to the use of electromagnetic ballasts, is fundamental for a greater effectiveness of the trap itself. The wide spectrum of action makes it possible to monitor many species, even in the absence of a specific attractant.

### **Technical information:**

MODEL: MINI DIMENSIONS (mm): 315 x 190 x 75 UV-A TUBES: 2 x 15W T5 BL368 TYPE: STAINLESS STEEL COVERAGE: 60 m<sup>2</sup>

### Method of use:

FLYLAMP MINI must be positioned:

- away from other light sources (natural or artificial) that reduce its attractiveness;

- close to openings that are not visible from the outside, so as not to attract arthropods;

- at a height of 2-2.5 metres to ensure coverage of the flight altitude of most arthropods, assure the safety of bystanders in the production areas, and of Pest Management operators as the traps can be reached from the ground, without ladders;

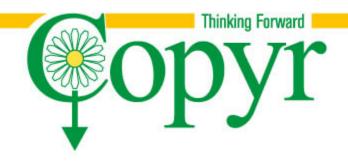
- with the fluorescent tubes set horizontally. A vertical arrangement of the tubes makes the device much less efficient in capturing insects;

- avoid the presence of obstacles between the device and the areas to be monitored as much as possible, verifying that the light emitted is visible from every point of the room;

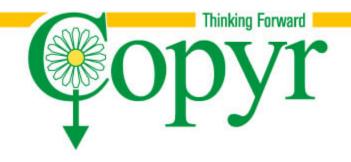
- the number of traps should cover the entire area to be monitored.

Proceed with the electrical connection in accordance with the regulations in force in your country (personal safety precautions). When switching on for the first time, if the actinic tubes do not emit light, rotate them to restore correct positioning (rotate them 90° to the insertion position). If still no operation, also check the starter.

Disconnect the device from the mains when maintenance is required.



Metal surfaces can be cleaned with a cloth dampened with water or a suitable cleaning agent. The adhesive plate should be replaced according to the level of infestation and catches present, but at least monthly. In warm periods, due to the shortening of the insect cycle time, replacement should be carried out fortnightly or weekly.



#### **User:**

Professional

#### Warnings:

The devices must intercept the insects before they reach the most at-risk parts of the building. Do not use the devices outside or in very dusty places (barns, mills, livestock housing). Do not use the devices in environments where they may be struck by water or suffer from high humidity (in this case, use IP65 models or higher insulation classes). Do not install green fluorescent tubes. It has been proven, also with regard to food insects, that the best performing light frequencies are in the UV-A range. Replace the fluorescent tubes at least every 12 months, preferably in early spring (March-April). The device is supplied with standard UV-A tubes. Shatterproof tubes can be supplied on request. Ensure 24/7 uninterrupted operation.