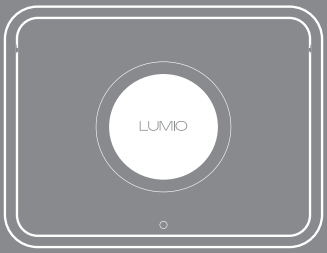
LUMIO

LUMIO User Manual



INNOTECH

* Indoor Pest Control Device

Thank you for purchasing this product.
This product has been developed based on INNOTECH's advanced technology and designed to effectively attract insects.
Please read this manual carefully before use and operate the product properly.

LUMIO

Assembly and Installation

1

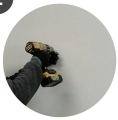


Drill Hole Marking

Mark the drilling points using the level attached to the device.

* The LUMIO cover angle can be adjusted.

2



Drill the holes

Drill holes at the marked positions and insert the screws into the drilled holes.

3



Device Installation

Hang the device onto the fixed screws to install it, connect the adapter to the main unit, and then touch the power button to turn it on.

* It is recommended to install the device at a height of approximately **1.5 m to 2.0 m above the floor,** such as on a shelf or on top of a refrigerator. At this height, the pest-attraction effect is maximized, and safe, convenient maintenance is ensured.

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Glue Paper Replacement

1



Remove the protective film

Remove the protective film
from the glue paper.

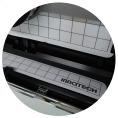
2



Behind the lamp

Before inserting the large glue paper,
remove the bottom collection tray.
Insert the glue paper upward (↑) behind the lamp.

3



Bottom of the main unit

Place the small glue paper inside the removed collection tray, then reattach the tray to the bottom of the main unit.

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Dual LED Lamp Replacement

1



Prepare the lamp

Prepare the dedicated LUMIO dual LED lamp.

* Use only the designated lamp. Non-specified lamps may cause fire or malfunction.

2



Disconnect the power cable

Gently disconnect the cable that connects the lamp to the main unit.

3



Install the lamp and reconnect the cable

Insert the new lamp into the slot and connect the lamp cable securely.

4



Close the cover

After completing all procedures, close the cover to finish the installation.

* Ensure the cover is properly closed by listening for a click.

5



Operation Check

Connect the power adapter to the main unit and turn on the power to check if the light turns on.

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Detailed Specifications



Dimensions	450×350×96 mm (17.72×13.78×3.78 in)
Rated Power	DC12V. 2A
Weight	2.5kg
Wavelength	365nm + 395nm
Power	16W

Features	· Modern design that blends naturally into any space. · Dual-wavelength LED effectively attracts various flying insects. · Provides a quiet, clean environment without direct exposure to insects.
Effect	· Captures flying insects such as flies and moths. · Helps maintain a hygienic pest control environment. · Contributes to improved sanitation in food-related and residential areas.
Recommended Locations	Hospitals, food manufacturing plants, cafés, and homes

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Installation Location and Instructions

- This product is for indoor use.
- Glue paper replacement: replace once or twice a month.
- Coverage area: 82 m² (about 25 pyeong) per unit.
- After installation, continuous operation for 24 hours is recommended.
- The recommended installation height is approximately 1.5–2 m
- Lamp replacement: after about one year (10,000 hours) or when attraction performance decreases.

Cautions

- When moving or cleaning the product, always disconnect the power adapter first.
- Do not use in locations with flammable vapors or explosive dust.
- Persons with reduced capabilities or lack of experience (including children) must not use this device without supervision.
- This pest control device is for indoor use; it is not suitable for outdoor environments.

Warranty Period

One-year warranty from the date of purchase
(free repair for manufacturing defects under normal conditions).

*Damage caused by leakage, impact, natural disasters, or improper use is not covered under warranty.

For lamp and glue paper replacement inquiries, please contact your retailer or distributor.

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Detailed Images






QnA

Q1. The power does not turn on. What should I do?
- Press the bottom-right power button to check the light.
  If the light does not turn on, contact your retailer or distributor.

Q2. How can I get service or replacement parts?
- For product inquiries or replacement parts, please contact your retailer or distributor.

Q3. How often should I replace the glue paper?
- During seasons with many insects, replace it weekly, and in other seasons, replacement every month is recommended.