



# I-TRAP 120E WP

[www.insect-trap.net](http://www.insect-trap.net)



**The robust 120 m<sup>2</sup> IP 65 flag, wall and ceiling mounted insect control unit**



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## i-trap 120EWP flag, wall or ceiling mounting system.

With its robust design, the i-trap 120EWP is recommended for use in professional or industrial hose-proof environments. The i-trap can be mounted as a flag, wall or ceiling model. Mounting unit is a breeze with the snap-on mounting bracket. The i-trap 120EWP has an aluminium housing, which

makes the unit both light and strong. Once the insects enter the i-trap, they will be effectively controlled by means of a centrally placed glue board.

*Easy to service, robust, yet elegant and effective; the i-trap 120EWP offers it all.*



## Reasons to start using the i-trap 120EWP unit:

- The unit can be mounted onto the wall (*flat mounting or flag mounting*) or onto the ceiling.
- The aluminium housing offers a light but strong body, easy to handle.
- Glue board placed discreetly behind the lamp, which offers optimized performance.
- In the heart of the unit are the most powerful UV-A lamp available:
  - *Exclusive to ALCOCHEM the Philips Longlife UV-A lamp offers 2 years of effective use. The Philips Longlife lamp is specifically designed to match the fly's vision spectrum with the lamp's output, for optimum attracting power.*
- Effective coverage of areas up to 120 m<sup>2</sup>.
- Easy to service with direct access to lamps and glue board.
- Meets ISO 9001 / RoHS & the CE standard. Unit is HACCP compliant.
- Durable quality components, industrial design meets IP65 norm.
- The i-trap 100E is executed with a high frequency ballast.
  - *This ballast offers lower operational costs and makes the use of a starter redundant. The electronic ballast also offers a high frequency light pulse which means the insect cannot distinguish the lamp from natural UV-A light so providing greater attraction.*
- 2 year full guarantee on the mechanical aspects.



**Powered by Philips Longlife UV-A**



[asimpleswitch.com](http://asimpleswitch.com)

## Technical specifications

Area coverage	: 120 m <sup>2</sup> effective coverage
Light source	: 4 x 15 Watt shatterproof Philips Longlife UV-A lamps
Type of UV lamps	: UV-A Lamp RoHS certified
Electrical supply	: 110-240V ~ 50-60 Hz
Catch specifications	: By means of effective glue board
Power consumption	: 65 Watt
Weight	: 6 Kg
Material	: Metal housing
Degree of protection	: IP X5 (hose proof)
Guarantee	: 2 year return to base
Int. building norm	: acc. IEC 60.335-259 int. standard for insect exterminators
Lamp life time	: 17,500 hrs (*)
Dimensions (H x W x D)	: 580 x 365 x 150 mm (22.8 x 14.3 x 6 inches)
CE-approval	: Yes
Mounting position	: Wall, flag or ceiling mounted
Cable & plug	: Included
Packaging	: Strong cardboard box included
Manual	: Enclosed with the unit in English
Service	: Unit can be serviced without special tools

(\*) After 17,500 hours of use, the Longlife lamp still offers 75% of its initial UV-A output value