

INSECT CONTROL UNIT



I20 LED Double

**CEILING/WALL
MOUNTING SYSTEM.**



With its robust design and large attraction potential, the i-trap I20 LED is recommended for use in professional or industrial environments. The i-trap I20 LED can be mounted on the wall (flat or 90° angled) or ceiling mounted, by utilising the versatile snap-on mounting bracket.

Energy saving & effective control go hand in hand

LED-Double wall mounting system.

With its discreet design, the LED-Double is recommended for use in professional or industrial environments. The LED-Double can be either (flag) mounted on the wall or ceiling mounted, by utilising the snap-on mounting bracket. The LED-Double has an aluminium housing, which makes the

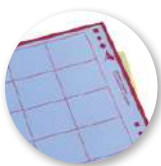
unit both light and strong. Once the insects enter the i-trap, they will be effectively controlled by means of a centrally placed glue board.

Easy to service, robust, yet elegant and effective; the LED-Double offers it all.



LED lamps

LED technology offers clear advantages in terms of efficiency (lower energy consumption) and its footprint (compactness)



Glue boards

Insects are caught on a glue layer, which preserves them over time. The caught insects can be counted and insect species can be analysed, which offers clear advantages in an IPM approach.

Reasons to start using the LED-Double:

- The unit can be mounted onto the wall or onto the ceiling.
- Effective coverage of areas up to 120 m²
- Effective & proven design
- Energy saving UV-A LED technology offers up to 298 kW of savings per unit per year. (comparing to the unit with fluorescent lamps)
- 3 year lifespan (25.000 hrs) of the UV-A LED lamp
- The aluminium housing offers a light but strong body, easy to handle.
- Fast and simple maintenance of the unit.
- Glue board placed discreetly behind the lamp, which offers optimized performance
- 2 years of guarantee on unit

Technical specifications

Area coverage	: 120 m ² effective coverage
Light source	: 4x 15 Watt Astron UV-A LED lamp
Type of UV lamps	: UV-A Lamp RoHS certified
Electrical supply	: 100-240V ~ 50-60 Hz
Catch specifications	: By means of effective glue board
Power consumption	: 44 Watt
Weight	: 5 Kg
Material	: White coated aluminium housing
Degree of protection	: IP 20 (drip proof)
Guarantee	: 2 year return to base
Int. building norm	: acc. IEC 60.335-259 int. standard for insect exterminators
Lamp life time	: 25.000 hrs*
Dimensions (H x W x D)	: 365 x 580 x 150 mm (14.3 x 22.8 x 6 inches)
CE-approval	: Yes
Mounting position	: flag, wall or ceiling mounted
Cable	: Included
Packaging	: Strong cardboard box included
Service	: Unit can be serviced without special tools

(* after 25.000 hours a loss of 30% in efficiency has to be expected and lamps need to be replaced

