



INSECT
CONTROL
UNIT



X-TRAP 50 LED

WALL or CEILING
MOUNTING SYSTEM.



With its discreet design, the X-trap 50 LED is recommended for use in shops and restaurants and dry industrial environments.



ALCOCHEM
HYGIENE

Energy saving & effective control go hand in hand



X-trap 50 LED wall mounting system.

Executed with a hinge mechanism magnetic locksystem the X-trap 50 LED is recommended for use in shops and restaurants and dry industrial environments.

*Easy to service, stylish and effective;
the X-trap 50 LED offers it all.*

Special covers

For units installed in front of house situations: To avoid that clients have a direct view on the glueboard, which hold the captured dead insects, two metal inlay parts are centrally placed on the unit. These offer clear aesthetic advantages, as they avoid a distasteful view on this glueboard.



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 X-trap 50 LED:

- Robust metal housing
- Energy saving UV-A LED technology offers over 132 kW of savings per unit per year.
- 3 year lifespan (25.000 hrs) of the UV-A LED lamps
- Environmental friendly: no restricted chemicals used in the product design.
- RoHS / REACH / ISO and CB compliant
- Fast and simple maintenance of the unit.
- The glue rail system in the unit can hold differently sized glue boards.
- High quality casing offers over 5 years of operational use
- Fast mounting and fast service

Guarantee on LED lamps: 2 years on electrical failures

Technical specifications

Area coverage	: 50 - 80 m ²
Light source	: 2x 9 Watt ASTRON UV-A LED II lamps
Type of UV lamps	: UV LED Lamps RoHS certified
Electrical supply	: 100-240 V ~ 50-60 Hz
Catch specifications	: By means of long life glue board
Power consumption	: 18 W
Weight	: 4,5 Kg
Degree of protection	: IP 20 (drip proof)
Guarantee	: 2 year return to base
Int. building norm	: acc. IEC-335-259 int. standard for insect exterminators
Lamp life time	: 25.000 hrs (*)
Dimensions (L x D x H)	: 538 x 113 x 311 mm
CE-approval	: Yes
Mounting position	: Wall mounted
Cable	: Included
Packaging	: Export box included
Manual	: Enclosed with the unit in English
Service	: Unit can be dismantled without special tools

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

