



# Energy saving & effective control

# go hand in hand

# X-trap 50<sup>2</sup> LED wall mounting system.

Executed with a hinge mechanism magnetic locksystem the X-trap  $50^2$  LED is recommended for use in shops and restaurants and dry industrial environments. Easy to service, stylish and effective; the X-trap  $50^2$  LED 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.

# 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.

# Reasons to start using the X-trap 50 LED:

- Robust metal housing
- Energy saving UV-A LED technology offers over 90 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 diffently 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 :  $50 - 80 \text{ m}^2$ 

Light source : 2x 15 Watt UV-A LED lamps
Type of UV lamps : UV LED Lamps RoHS certified

Electrical supply :  $100-240 \, \text{V} \sim 50-60 \, \text{Hz}$ 

Catch specifications : By means of long life glue board

Power consumption : 22 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

 $\begin{array}{lll} \text{Lamp life time} & : & 25.000 \text{ hrs (*)} \\ \text{Dimensions (L} \times \text{D} \times \text{H}) & : & 538 \times \text{II} 3 \times \text{311 mm} \\ \end{array}$ 

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

