



# INSECT CONTROL UNIT



## I-TRAP 125 LED

CEILING MOUNTING SYSTEM

With its innovative design, the i-trap 125 is recommended for use in supermarkets, warehouses and stores. The unit can be ceiling mounted with 2 metal chains and offers easy maintenance & service.



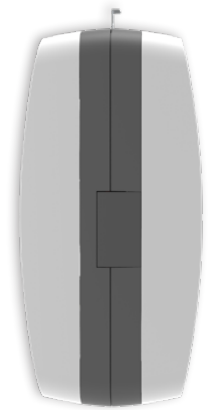
**ALCOCHEM**  
HYGIENE

# Energy savings & effective fly control go hand in hand

## **i-trap 125 LED ceiling mounting system.**

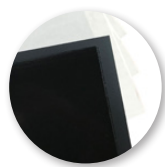
With its discreet design, the i-trap 125 LED is recommended for use in supermarkets, warehouses, stores and dry industrial environments..

*Easy to service, stylish and effective; the i-trap 125 LED offers it all.*



### **LED lamps**

LED technology offers clear advantages in terms of efficiency (lower energy consumption) and its lifespan (3 years).



### **Glueboards**

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.

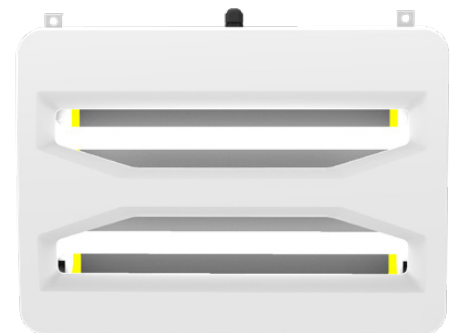
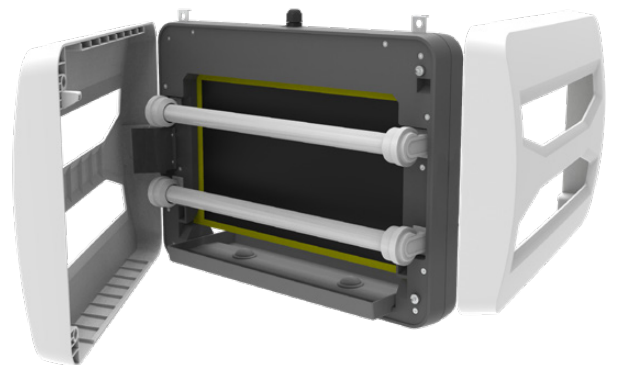
### **10 reasons to start using the i-trap 125 LED:**

- Effective & proven design
- Energy saving UV-A LED technology offers over 276 kW of savings per unit per year.
- Lifespan of 3 years (25.000 hrs) with this UV-A LED lamps which means significantly less landfill when compared to fluorescent lamps that are replaced annually.
- Environmentally friendly: no restricted chemicals used in the product design.
- RoHS / REACH / ISO and CB compliant
- Fast and simple maintenance of the unit.
- Optimized glueboard offers fast catch results and a fast analysis
- High quality casing
- Fast mounting and fast service

*Guarantee: 2 years on electrical failures*

### **Technical specifications**

Area coverage	: 125 m <sup>2</sup>
Light source	: 4x 9 Watt ASTRON UV-A LED 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 glueboard
Power consumption	: 36 W
Weight	: 6 kg
Degree of protection	: IP20
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)	: 500 x 170 x 360 mm
CE-approval	: Yes
Mounting position	: Ceiling mounted
Cable/Chains	: Included 2x 1.3 m
Packaging	: Transport box with b/w print
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*

2024-07