

## USING **SCIENCE** AND **INNOVATION** FOR INSECT CONTROL

Insects are **attracted** by UV light, they get **trapped** on a **glueboard** especially designed for this use. The **INSECTRON®** equipped with a glueboard allows easy counting and identification of the catches.

Durable, economical and ecological professional equipment.  
A natural, efficient and simple way to continuously manage and monitor insect presence.

A NEW **HIGH OUTPUT** TECHNOLOGY  
AVAILABLE FOR THIS RANGE :

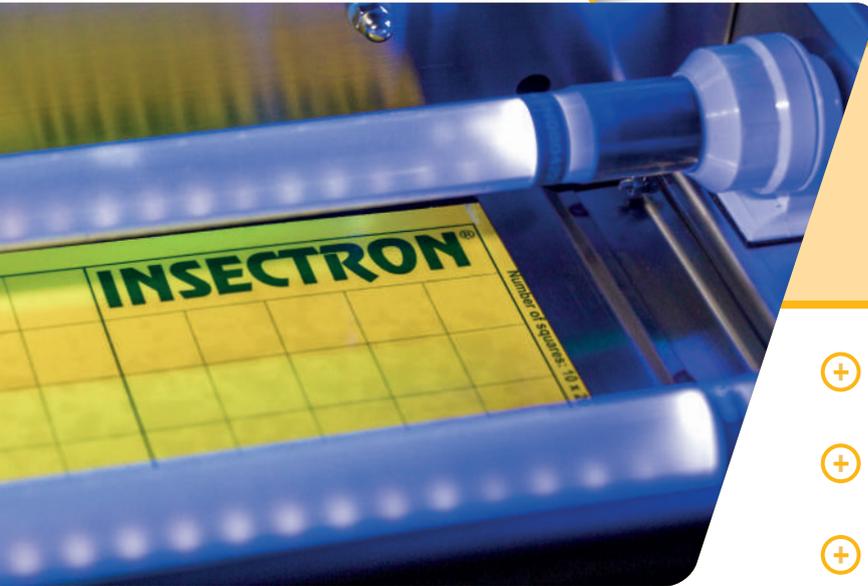
### **UV-A LED**

Chemical free, the LED technology provides an **optimal efficiency** while offering **reasonable energy consumption**.

**+ 70% energy savings** and a **lifetime 3 times longer** compared to classic fluorescent lamps.



# ADVANTAGES



Safe and hygienic



Analysis of caught insects



- + Noiseless, odorless
- + Allows the capture of all flying insects, even the smallest
- + Hygienic, no risk of insect residue projection. The trap stays clean.
- + Easy counting of the number of insects
- + Identifiable insect species
- + Fireproof, no spark
- + Large glueboard surface

## INSTALLATION :



Ceiling or wall mounted depending on models

## RETROFIT

Improve your existing insectron\* with the new retrofit LED technology.

**8 YEAR WARRANTY**  
for all flykillers

	100 WG	200 CG/200 WG	300 WG	300 CG	400 CG
Length x height x width	63 x 30 x 20 cm	63 x 43,5 x 20 cm	63 x 43,5 x 20 cm	63 x 43,5 x 20 cm	63 x 70,5 x 20 cm
Installation	Wall	Ceiling/Wall	Wall	Ceiling	Ceiling
Weight	7 kg	9 kg	10 kg	10 kg	14 kg
Power	230V/240V (50Hz)	230V/240V (50Hz)	230V/240V (50Hz)	230V/240V (50Hz)	230V/240V (50Hz)
Effective surface area	100m <sup>2</sup>	200m <sup>2</sup>	300m <sup>2</sup>	400m <sup>2</sup>	400m <sup>2</sup>
Lamps	UV-A : 1x18W LED : 1x6,5W	UV-A : 2x18W LED : 2x6,5W	UV-A : 3x18W LED : 3x6,5W	UV-A : 4x18W LED : 4x6,5W	UV-A : 4x18W LED : 4x6,5W
Power Consumption	35W	55W	90W	95W	95W
Power Consumption for LED version	6,5W	13W	19,5W	26W	26W
Double spectra UV-A + green (Option)	No	No for ceiling/ Yes for wall mounted	Yes	Yes	Yes
Museum Version UV free (Option)	ISL green lamp : 1x18W	ISL green lamp : 2x18W	ISL green lamp : 3x18W	ISL green lamp : 4x18W	ISL green lamp : 4x18W
Protection class	IP 54	IP 54*	IP 54	IP 54*	IP 54*
Suitable for use in wet, dusty environments	Yes	Yes	Yes	Yes	Yes

\*also available in IP 65 version