PestWest®
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PestWest® Professional
Flying Insect Management Products

Resource Guide

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Confidence in
Fly Control

Contents

Mantis® Qualis LED Insect Light Trap	4 - 5
Mantis® Sirius X LED Insect Light Trap	6 - 7
Sunburst QBL LED Electrocution Insect Light Trap	8 - 9
Mantis® On-Top Pro 2 X LED Insect Light Trap	10 - 11
Chameleon® EXG X LED Insect Light Trap	12 - 13
Mantis® Qualis IP LED Insect Light Trap	14 - 15
Mantis® Stellaris Insect Light Trap	16 - 17
Mantis Nemesis X LED Electrocution Insect Light Trap	18 - 19
FAQ	20
FlyDetect®	23 - 24
Mantis® 1x2	26
LED FAQ's Retrofit Lamp	27
Insect Light Traps (Glue Board Systems)	28 - 29
Electronic Flying Insect Management Systems (Electrocutors)	31 - 33
Specialty Flying Insect Management Systems	36 - 38
Replacement Glue Boards	40 - 42
Full Line of Replacement UVA Lamps & Fluorescent Lamp Reference Chart	43- 45
Mad Hatter® Lamp Recycling Program	46 - 47
Bio-Gel® Cleaning Products	48 - 55
Inspection and Assessment Tools	56 - 60
Parts and Accessories	61

About Us

Supporting you with a comprehensive range of professional flying insect management systems.

PestWest products are a significant part of several Leadership in Environmental and Energy Design (LEED) accreditation programs. Contact us for details.

It isn't magic that brings excellence to a company; excellence is the result of commitment and hard work by dedicated and experienced people. Whether we're talking about products or processes, no wizardry or easy formulas will solve the challenges of tomorrow; our people will.

PestWest cares about its employees and customers and understand that both are the foundation of our success.

We appreciate your continued support!



ALL PESTWEST FLYING INSECT SYSTEMS INCLUDE A 3-YEAR WARRANTY (EXCLUDES LAMPS AND GLUE BOARDS).

TO ORDER YOUR PESTWEST PRODUCTS ONLINE:
ordering.pestwest.com
PestWest is the only insect light trap manufacturer to offer the exclusive Mad Hatter® Lamp Recycling Box Program. RECYCLING MADE EASY! See pages 44 - 45.



Mantis® Qualis LED
Insect Light Trap

Find us on: LinkedIn

MANTIS®

QUALIS

QUANTUM® LED



Product code: 125-000502

Product code: 125-000516

Discover more...

LED INSECT LIGHT TRAP

864 Filament LEDs

9x more than common LED insect light traps (up to 90 LEDs)

360° UV Projection

Compared to other restricted 120° - 180° LED beams



The Mantis® Qualis provides energy-efficient, sustainable flying insect control with a sleek, modern design.

lead-free

MERCURY FREE

QUANTUM® X LED Lamp Technology
360° UV BEAM

- **Lowest power consumption: 35% lower than other LED insect light traps**
- **Less lamp replacement: LEDs require replacement only once every 3 years**
- **Specially formulated glue board: Ensures a superior capture with a 12% larger adhesive area versus Classic & Universal glue boards**
- **Full metal construction: UV resistant and long lasting for reliable service**
- **HACCP & cGMP Compliant**

DIMENSIONS
H: 11.8" W: 22.6" D: 1.6"
H: 30 cm W: 57.5 cm D: 4 cm

WEIGHT
7.9 lb (3.6 kg)

COVERAGE
970-1290 ft² / 90-120 m² - Wall mounted

FINISH
White Coated Zintec Steel
Product code: 125-000502

Stainless Steel
Product code: 125-000516

SHIPPING INFORMATION
Each Shipping weight: 9.7 lb (4.4 kg)

REPLACEMENT PARTS
130-000321 Shatter-Resistant Quantum X LED lamps
13 w 21" T5 - Qty: 2
135-000226 21" LED GB (Silver)

Replace only with this unique LED glue board to ensure optimal performance (excluding EXG X). LED lamp and glue board are compatible with all PestWest LED systems.

Qty required 1 / Sold separately in packs of 6

Quantum X
SCAN TO DISCOVER MORE

Mantis® Sirius X LED
Insect Light Trap

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MANTIS®

SIRIUS

QUANTUM® LED

NEW



White Powder coating
Product code: 125 -000513

Stainless Steel Product code: 125-000514

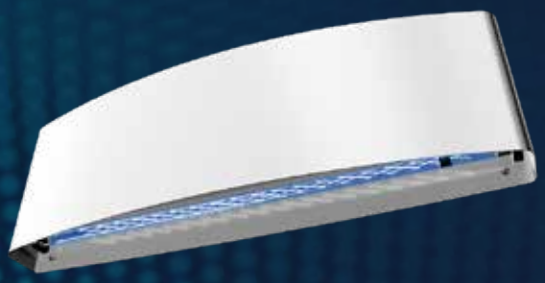
LED INSECT LIGHT TRAP

864 Filament LEDs

9x more than common LED insect light traps (up to 90 LEDs)

360° UV Projection

Compared to other restricted120° - 180° LED beams





QUANTUM® LED

The Mantis® Sirius X represents the next generation in flying insect control, designed for sophisticated front-of-house applications. Building on the sleek and modern design of the Mantis® Sirius, it effortlessly integrates into the décor of any restaurant, café, or hotel.

lead-free

MERCURY FREE

QUANTUM® X LED Lamp Technology
360° UV BEAM

- **Lowest power consumption: 35% lower than other LED insect light traps**
- **Less lamp replacement: LEDs require replacement only once every 3 years**
- **Specially formulated glue board: Ensures a superior capture with a 12% larger adhesive area versus Classic & Universal glue boards**
- **Full metal construction: UV resistant and long lasting for reliable service**
- **HACCP & cGMP Compliant**

DIMENSIONS
H: 7.4" W: 22.8" D: 4.7"

H: 19 cm W: 58 cm D: 12 cm

WEIGHT
6.8 lb (3.1 kg)

COVERAGE
970-1290 ft² / 50-60 m² - Wall mounted

FINISH
White Coated Zintec Steel
Product code: 125-000513

Stainless Steel
Product code: 125-000514

SHIPPING INFORMATION
Each Shipping weight: 9 lb (4.1 kg)

REPLACEMENT PARTS
130-000321 Shatter-Resistant Quantum X LED lamps

13w 21" T5 - Qty: 2

135-000226 21" LED GB (Silver)

Replace only with this unique LED glue board to ensure optimal performance (excluding EXG X). LED lamp and glue board are compatible with all PestWest LED systems.

Qty required 1 / Sold separately in packs of 6

Sirius X
SCAN TO DISCOVER MORE

Sunburst QBL LED
Insect Light Trap

Find us on: LinkedIn

SUNBURST® QBL LED



Product code: 120-000??? (Black)

Product code: 120-000??? (Silver)

Product code: 120-000??? (White)

Discover more...

LED INSECT LIGHT TRAP

An elegant and decorative insect light trap, designed for customer-facing spaces where discreet yet effective fly control is required. The Sunburst LED uses a QBL UVA LED bulb with 60 emitters, distributing light evenly across 360° for optimum coverage.

The QBL UVA LED bulb reduces energy consumption to just 10W — half that of the fluorescent model — while offering double the lifespan and improved performance.

Office: 941.358.1983 **Web:** ordering.pestwest.com **Toll free:** 866.476.7378

PestWest® www.pestwest.com

Confidence in **Fly Control**



Stylish, discreet, and environmentally responsible UVA LED fly control.

QBL LED

lead-free

MERCURY FREE

Sunburst QBL LED

- **Discreet, decorative front-of-house design suited to different interiors**
- **360° UVA LED light output for consistent, effective coverage**
- **Uses 50% less energy than fluorescent, with extended lifespan**
- **Can be wall-mounted or used freestanding**
- **All-metal construction for a premium, durable finish**
- **Concealed glue board keeps the catch discreetly hidden**

DIMENSIONS
H: 12.25" x W: 9" x D: 4"
(H: 31 cm x W: 23 cm x D: 10 cm)

WEIGHT
Sunburst: 4.2 lb (2.5 kg)

COVERAGE
Wall mounted or freestanding: 377-430 ft² (35-40 m²)

FINISH
125-000569 Sunburst LED Black

125-000570 Sunburst LED Grey

125-000537 Sunburst LED white

SHIPPING INFORMATION
Shipping weight:
Net Unit: Each
Shipping weight: 7.3 lb (3.3 kg)
63/Pallet

REPLACEMENT PARTS
White: 135-000049
Black: 135-000074
Translucent (plastic): 135-000179
Qty required 1 / Sold separately in packs of 3

Replacement LED lamp:
130-000340 (QBL LED 365nm E27 10W BULB 100-240V),
130-000341 Shatter Resistant

Mantis® On-Top Pro X
LED Insect Light Trap

Find us on: LinkedIn

QUANTUM® LED

ON-TOP PRO X



NEW

Product Code: 125-000525

LED INSECT LIGHT TRAP

864 Filament LEDs

9x more than common LED insect light traps (up to 90 LEDs)

360° UV Projection

Compared to other restricted - 180° LED beams

Office: 941.358.1983 **Web:** ordering.pestwest.com **Toll free:** 866.476.7378

PestWest® www.pestwest.com

Confidence in Fly Control



Head and shoulders above any insect light trap. Innovative and discreet, the unique overhead design fits easily into new or existing suspended ceilings.

lead-free

MERCURY FREE

QUANTUM® X LED Lamp Technology
360° UV BEAM

- **Fits snugly into a 24" x 24" ceiling tile. A 24" Cross-T is included to convert any 48" ceiling tile into a 24" ceiling tile.**
- **Lowest power consumption: 35% lower than other LED insect light traps**
- **Less lamp replacement: LEDs require replacement only once every 3 years**
- **Specially formulated glue board: Ensures a superior capture with a 12% larger adhesive area versus Classic & Universal glue boards**
- **20' power cord for extended reach (hard wiring by a licensed electrician required)**
- **Full metal construction: UV resistant and long lasting for reliable service**
- **HACCP & cGMP Compliant**

DIMENSIONS
H: 23.2" W: 23.2" D: 2.8"
H: 59 cm W: 59 cm D: 7 cm

WEIGHT
12.3 lb (5.6 kg)

COVERAGE
970-1290 ft² / 90-120 m² - Ceiling mounted

FINISH
Stainless Steel
Product code: 125-000525

SHIPPING INFORMATION
Each Shipping weight: 13 lb (6 kg)

REPLACEMENT PARTS
130-000321 Shatter-Resistant Quantum X LED lamps
13w 21" T5 - Qty: 2
135-000226 21" LED GB (Silver)
Replace only with this unique LED glue board to ensure optimal performance (excluding EXG X). LED lamp and glue board are compatible with all PestWest LED systems.
Qty required 1 / Sold separately in packs of 6

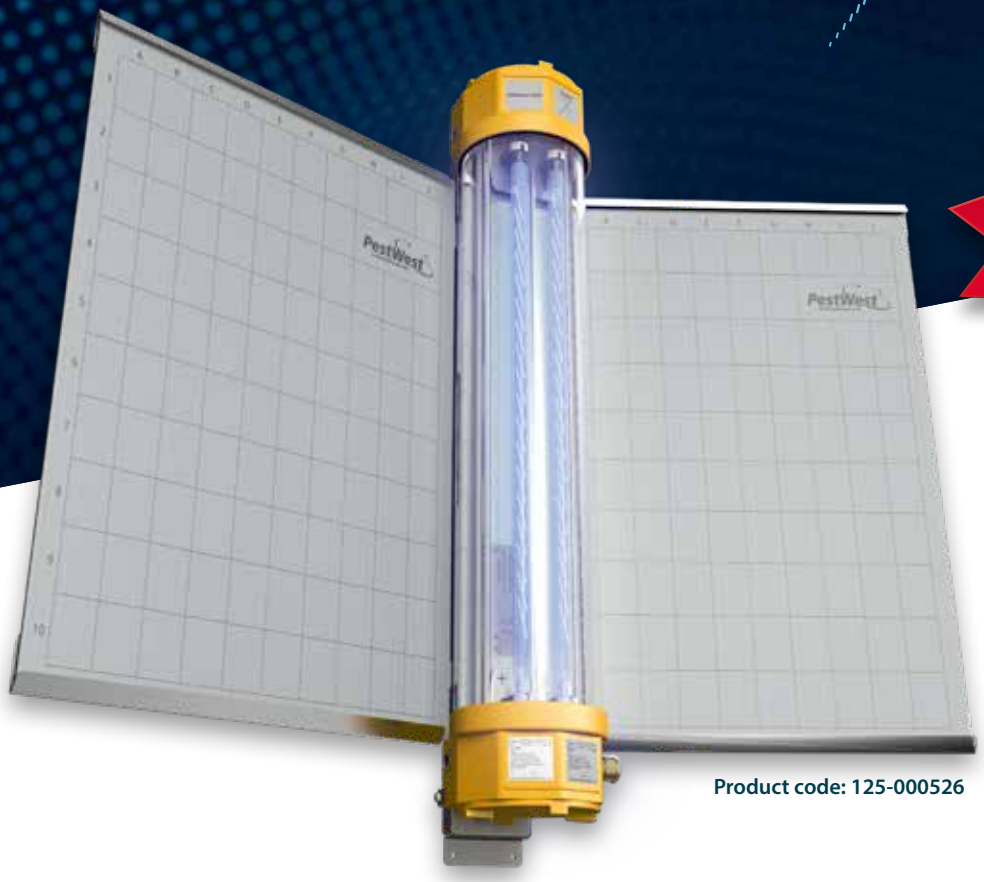
Quantum X
SCAN TO DISCOVER MORE

Chameleon® EXG X
Insect Light Trap

Find us on: LinkedIn

QUANTUM® LED

Chameleon® EXG



NEW

Product code: 125-000526

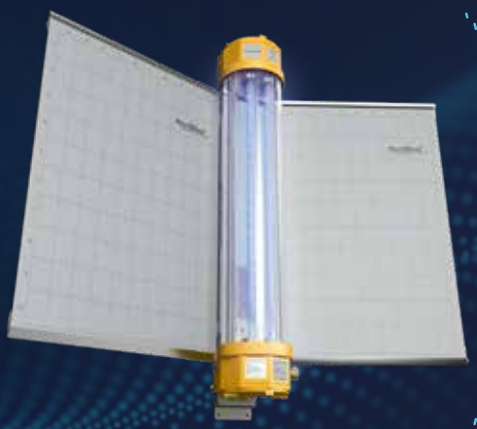
LED INSECT LIGHT TRAP

864 Filament LEDs

9x more than common LED insect light traps (up to 90 LEDs)

360° UV Projection

Compared to other restricted 120° - 180° LED beams



The new Chameleon® EXG X LED is ATEX Certified, which allows installation within zones where a risk of explosion from gases, droplets, or dust may occur.

lead-free

MERCURY FREE

QUANTUM® X LED Lamp Technology
360° UV BEAM

IP66
Protected against powerfully jetting water.
Dust tight. No ingress of dust.

- **Lowest power consumption: 35% lower than other LED insect light traps**
- **Less lamp replacement: LEDs require replacement only once every 3 years**
- **Specially formulated glue board: Ensures a superior capture with a 12% larger adhesive area versus Classic & Universal glue boards**
- **Full metal construction: UV resistant and long lasting for reliable service**
- **HACCP & cGMP Compliant**

DIMENSIONS
H: 32.0" W: 37.0" D: 7.0"
H: 81.5 cm W: 94 cm D: 18 cm

WEIGHT
26.5 lb (12 kg)

COVERAGE
1290 ft² / 120 m² - Wall mounted

FINISH
Stainless Steel
Product code: 125-000526

SHIPPING INFORMATION
Each Shipping weight: 32 lb (14.5 kg)

REPLACEMENT PARTS
130-000321 Shatter-Resistant Quantum X LED lamps
13w 21" T5 - Qty: 2
135-000226 21" LED GB (Silver)

Replace only with this unique LED glue board to ensure optimal performance. LED lamp compatible with all PestWest LED systems.

Qty required 2 / Sold separately in packs of 6

Hard wiring by a licensed electrician required

Chameleon® EXG X
SCAN TO DISCOVER MORE

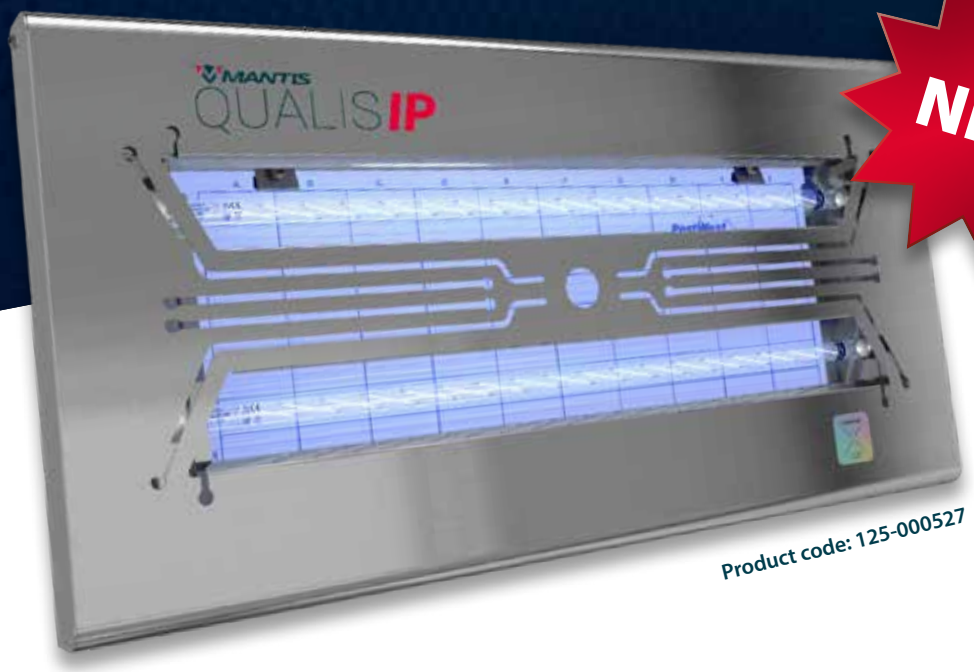
Mantis® Qualis IP LED
Insect Light Trap

Find us on: LinkedIn

MANTIS®

QUALIS IP

QUANTUM® LED



NEW

Product code: 125-000527

LED INSECT LIGHT TRAP

864 Filament LEDs

9x more than common LED insect light traps (up to 90 LEDs)

360° UV Projection

Compared to other restricted & harsh 120° - 180° LED beams



The Mantis® Qualis IP is IP66 Rated to the BS EN 60529-1992 Standard for dust and water ingress protection. It provides sustainable flying insect monitoring and control within wash-down and steam-cleaning environments.

lead-free

MERCURY FREE

QUANTUM® X LED Lamp Technology
360° UV BEAM

- **Lowest power consumption: 35% lower than other LED insect light traps**
- **Less lamp replacement: LEDs require replacement only once every 3 years**
- **Specially formulated glue board: Ensures a superior capture with a 12% larger adhesive area versus Classic & Universal glue boards**
- **Full metal construction: UV resistant and long lasting for reliable service**
- **HACCP & cGMP Compliant**

DIMENSIONS
H: 12.5" W: 25.0" D: 2.1"
H: 32 cm W: 64 cm D: 5 cm

WEIGHT
12.5 lb (5.6 kg)

COVERAGE
970-1290 ft² / 90-120 m² - Wall mounted

FINISH
Stainless Steel
Product code: 125-000527

SHIPPING INFORMATION
Each Shipping weight: 14.8 lb (6.7 kg)

REPLACEMENT PARTS
130-000321 Shatter-Resistant Quantum X LED lamps
13w 21" T5 - Qty: 2

135-000239 Unique Quantum X LED Lamps matrix gray plastic glue board

(Replace only with this unique gray, moisture- and mold-resistant plastic LED glue board to ensure optimal performance (excluding EXG X). LED lamp compatible with all PestWest LED systems.)

Qty required 1 / Sold separately in packs of 6

Mantis® Qualis IP
SCAN TO DISCOVER MORE

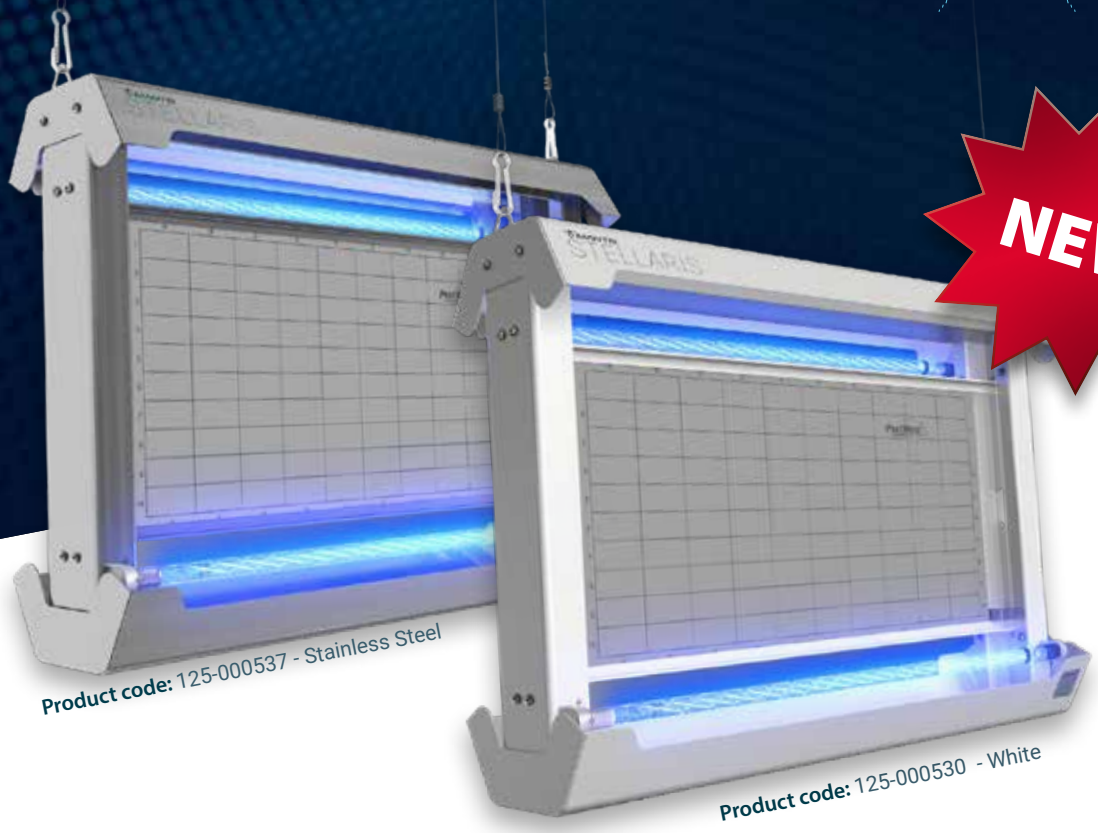
Mantis® Stellaris LED
Insect Light Trap

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MANTIS®

STELLARIS

QUANTUM LED



NEW

Product code: 125-000537 - Stainless Steel

Product code: 125-000530 - White

LED INSECT LIGHT TRAP

864 Filament LEDs

9x more than common LED insect light traps (up to 90 LEDs)

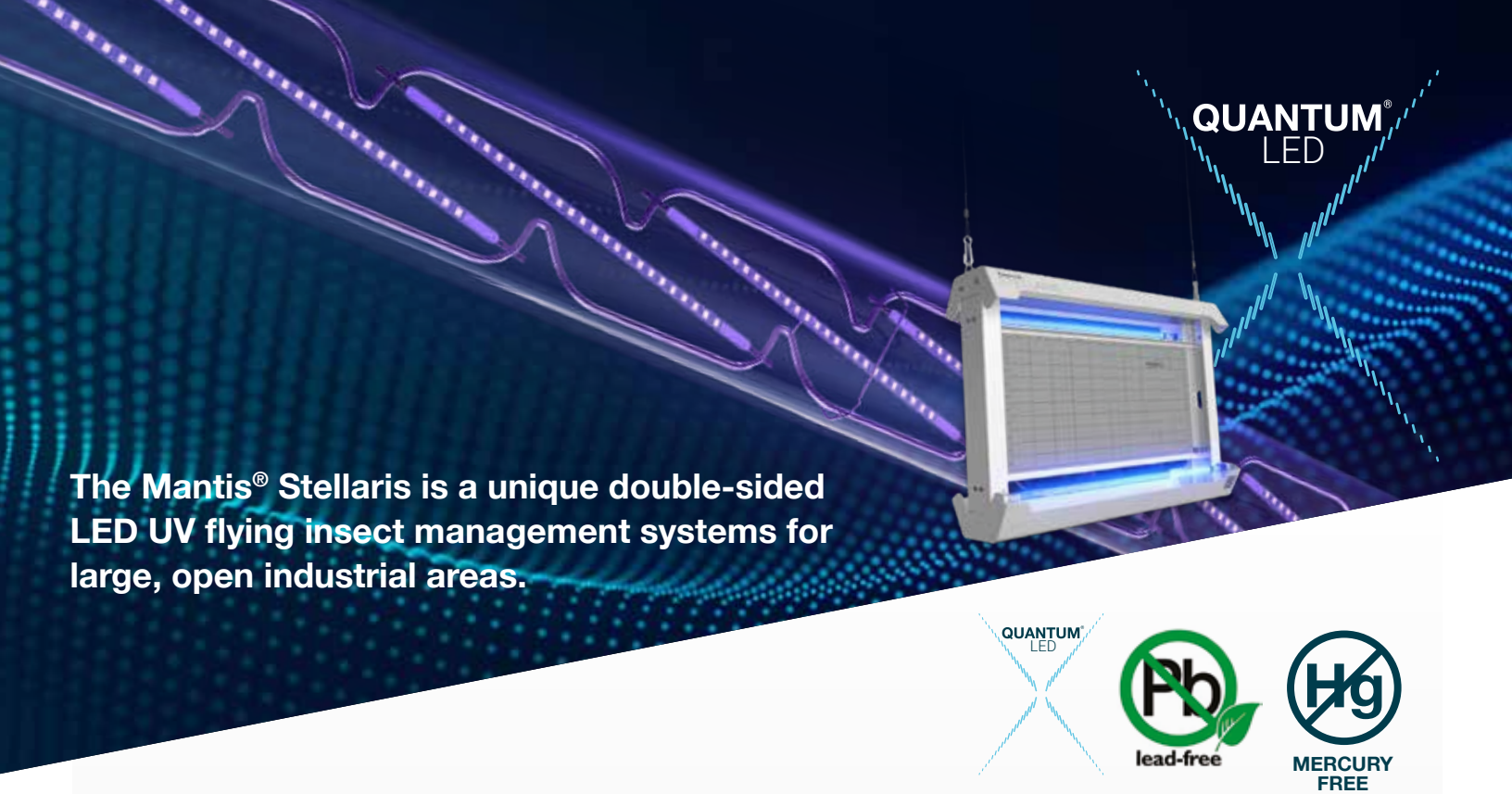
360° UV Projection

Compared to other restricted & harsh 120° - 180° LED beams

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PestWest® www.pestwest.com

Confidence in Fly Control



The Mantis® Stellaris is a unique double-sided LED UV flying insect management systems for large, open industrial areas.

QUANTUM® LED

lead-free

MERCURY FREE

QUANTUM® X LED Lamp Technology
360° UV BEAM

- **Softer intensity of light produced by far more LEDs (432 per lamp)**
- **360° light distribution**
- **2x Quantum® X LED 370nm 21.65" (550mm) T5 shatter-resistant lamps**
- **Full metal construction: UV resistant and long lasting for reliable service**

DIMENSIONS
H: 16.5" x W: 23.25" x D: 6.25"
(H: 42 cm x W: 59 cm x D: 16 cm)

WEIGHT
12.56 lbs (5.7 kg)

COVERAGE
1940-2370 ft2 (180-220 m2)

FINISH
Stainless Steel
Product code: 125-000537

White coated
Product code: 125-000530

SHIPPING INFORMATION
Each Shipping weight: 14.8 lb (6.7 kg)

REPLACEMENT PARTS
130-000321 Shatter-Resistant Quantum X LED lamps
13w 21" T5 - Qty: 2

135-000239 Unique Quantum X LED Lamps matrix gray plastic glue board

Replace only with this unique gray, moisture- and mold-resistant plastic LED glue board to ensure optimal performance (excluding EXG X). LED lamp compatible with all PestWest LED systems.

Qty required 1 / Sold separately in packs of 6

Mantis® Stellaris
SCAN TO DISCOVER MORE

Mantis® Nemesis X LED
Electrocution System

Find us on: LinkedIn

MANTIS®

NEMESIS X

QUANTUM® LED



NEW

Product code: 120-000166 (Stainless Steel)

Product code: 120-000163 (White)

Discover more...

LED INSECT LIGHT TRAP

864 Filament LEDs

9x more than common LED insect light traps (up to 90 LEDs)

360° UV Projection

Compared to other restricted & harsh 120° - 180° LED beams

Office: 941.358.1983 **Web:** ordering.pestwest.com **Toll free:** 866.476.7378

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Confidence in **Fly Control**



The Nemesis® X is a robust, all-metal electronic insect electrocutor that utilizes revolutionary LED filament technology to deliver superior flying insect control, making it the ideal sustainable solution for large, open, non-food industrial areas.

QUANTUM LED

lead-free

MERCURY FREE

QUANTUM® X LED Lamp Technology
360° UV BEAM

- **Softer intensity of light produced by far more LEDs (432 per lamp)**
- **360° light distribution**
- **2x Quantum® X LED 370nm 21.65" (550mm) T5 shatter-resistant lamps**
- **Full metal construction: UV resistant and long lasting for reliable service**

DIMENSIONS
H: 12.4" x W: 24.4" x D: 5.3"
(H: 31.5 cm x W: 62 cm x D: 13.5 cm)

WEIGHT
18.7 lbs (8.5 kg)

COVERAGE
Ceiling mount: 2580-3015 ft2 (240-280 m2)
Wall mounted: 1300-1510 ft2 (120-140 m2)

FINISH
Stainless Steel
Product code: 120-000166

White
Product code: 120-000163

SHIPPING INFORMATION
Each Shipping weight: 14.8 lb (6.7 kg)

REPLACEMENT PARTS
130-000321 Shatter-Resistant Quantum X LED lamps
13w 21" T5 - Qty: 2
Electrocution Grid: 4000 V AC

Nemesis X
SCAN TO DISCOVER MORE

Mantis® Nemesis X

FAQ

Find us on: LinkedIn

Q: How often do Quantum® X LED lamps need to be replaced?
A: Every three years, compared to the one-year lifespan of conventional fluorescent UVA (FUVA) lamps.

Q: Are Quantum® X lamps shatter-resistant?
A: Quantum® X lamps feature FEP shatter-resistant coating (suitable for areas with glass exclusion requirements).

Q: Can Nemesis® X be used outdoors?
A: Nemesis® X possesses an IP20 rating and is for indoor use only and must not be exposed to moisture or outdoor environments.

Q: Should Nemesis® X systems be periodically turned off?
A: The Nemesis® X should remain on 24/7/365 to ensure optimum insect attraction, capture, assessment, monitoring, and control.

Q: What is the recommended suspension height for the Nemesis® X?
A: 8.2 feet (2.5 m) above floor level to optimize line-of-sight, insect attraction, and avoid interference from competing light sources.

Q: Can any LED replacement lamp be used in the Nemesis® X?
A: Only Quantum® X LED 370 nm shatter-resistant lamps (Part No. 130-000321) can be used.

Q: What is the best way to clean Quantum® X LED lamps?
A: Routinely wipe with a damp cloth and mild detergent.

Q: What is the difference between Nemesis® X and glue board ILTs?
A: Nemesis® X uses an electrocution grid to kill insects on contact, whereas glue board ILTs capture insects passively using adhesive boards.

Q: How energy-efficient is the Nemesis® X?
A: Nemesis® X operates on 19 Watts, significantly reducing energy consumption compared to traditional fluorescent UVA (FUVA) electrocution systems.

Q: Under HACCP and cGMP, are Quantum® X LED systems compliant?
A: Nemesis® X meets FDA and USDA facility requirements when installed in non-food, non-feed areas.

Q: Does the Nemesis® X come with a warranty?
A: Yes, a 3-year warranty, excluding LED lamps.

Q: What is "hot swapping?"
A: "Hot swapping" refers to installing Quantum® X lamps while the Quantum® X system is powered-on. This can irreparably damage LED lamps. Switch off the system before servicing. Quantum® X lamps are not fluorescent lamps, failure to disconnect the system from power when removing or inserting an LED lamp could permanently damage the LEDs. When inserting a Quantum® X lamp into the system, ensure the correct polarity to avoid permanent LED lamp damage. The Quantum® X lamp has a + & - symbol located near the silver end cap. Each PestWest LED range system possesses a + & - symbol within the metal work to indicate the correct orientation of the Quantum® X lamp. See illustration below.



Q: What is "color binning," and why is it used?
A: Color binning is a standard practice in the LED industry to categorize LED lamps into groups (e.g., A, B, C…). This is based upon slight variations in blue color, which naturally occur during manufacturing. Color binning ensures LED lamp consistency.

Q: How are Quantum® X lamps color-grouped, and how is the group identified?
- Quantum® X lamps are grouped into categories (e.g., A, B, C…) to ensure similar shades are used together.
- The color group is indicated on the Quantum® X silver end cap (middle line of printing).
- The color group is indicated on the box label (box of 25 lamps).

Q: What happens if the blue shades of Quantum® X lamps in the Quantum® X LED system do not match?
A: If the blue shades differ, it is a normal result of manufacturing variations. This does not affect Quantum® X lamp UVA output nor insect attraction performance.

Q: Are slight differences in the blue color of Quantum® X lamps a cause for concern?
A: No, slight differences in the blue color of Quantum® X lamps do not affect ultraviolet (UVA) light output nor effectiveness in attracting flying insects.

Transformative Retrofit Technology

Find us on: LinkedIn

To install your retrofit lamps, watch our "how to" video!

QBL LED

Transformative Retrofit Technology

Embrace LED UVA Technology!
Upgrade your PestWest Fluorescent Systems to LED!



NEW option! Retrofit your fluorescent systems to LED.

QBL LED: 130-000328 (kit comes with LED lamp & starter)

Convert your Mantis® 1x2s, 2x2s, 15W Uplights, and Titan 300 electrocutors to LED systems.

Transform your fluorescent lamps, starters, and glue boards to LED with QBL LED retrofit lamps, starters, and specialty LED glue boards. When retrofitting ANY FUVA glue board system to LED, use only LED rated glue boards. We recommend the 18" LED Glue Board (Black): 135-000245. Sold in packs of 6.

Transformed QBL LED systems provide several advantages:

- Mercury free
- Environmentally sustainable
- 3-year lamp lifespan
- Low power consumption
- Glass free

Comparison of power consumption in Watts



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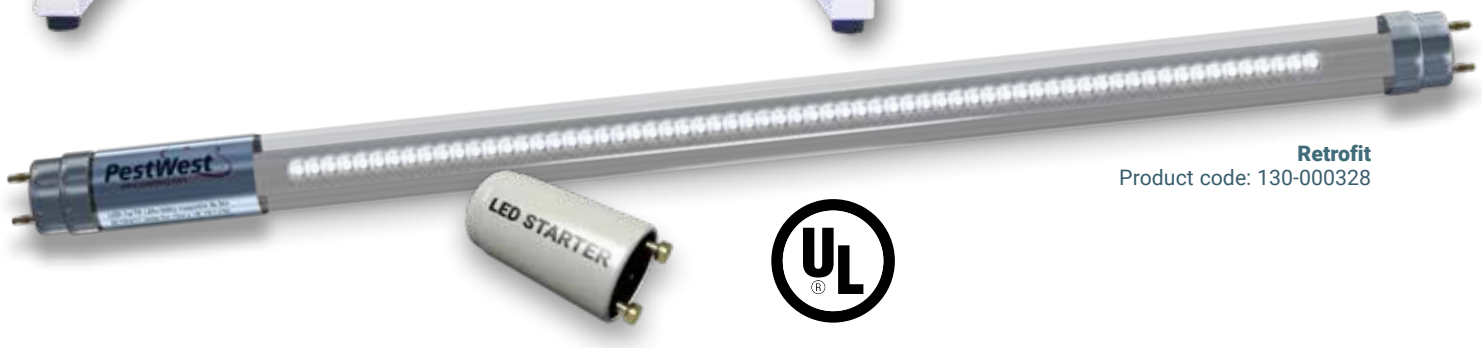
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Confidence in Fly Control

Transformative Retrofit Technology



Scan to download the LED FAQ.



Retrofit
Product code: 130-000328

Effortlessly transform your Mantis® magnetic ballast, 15W fluorescent lamp systems to LED with the exclusive PestWest LED Lamp Conversion Kit. Transform all your fluorescent lamps to LED. For seamless integration, each retrofit LED lamp includes a dedicated LED starter.

Convert your Mantis 1x2s, 2x2s, 15W Uplights, and Titan 300 electrocutors to energy-efficient LED systems.

When Retrofitting ANY FUVA glue board system to LED, use only LED rated glue boards. We recommend the 18" LED Glue Board (Black): 135-000245. Sold in packs of 6.

To install your retrofit lamps, watch our “how to” video!

LAMP DATA:

- LED retrofit for 15W T8 18” fluorescent UV-A lamps
- T8 18” 64 diode LED Lamp
- Power consumption - 7W per LED lamp
- 60% reduction in energy consumption
- Wavelength – 365nm (UV-A)
- Operation - 120V Direct or 15W magnetic ballast
- Beam Angle - 120°
- Construction - Metal end caps with glass tube
- Rated Life - Up to 3 years
- Supplied with LED Starter (Required)
- Underwriters Laboratory (UL) listed
- Standard, non-shatter resistant LED lamp

flyDetect® - IPM Online Monitoring System

Find us on: LinkedIn

3 YEAR GUARANTEE • 3 YEAR GUARANTEE • 3



Product code: 125-000482

flyDetect®
IPM Online Monitoring System

An Early Fly Detection, Intervention & Prevention System

CAPTURE

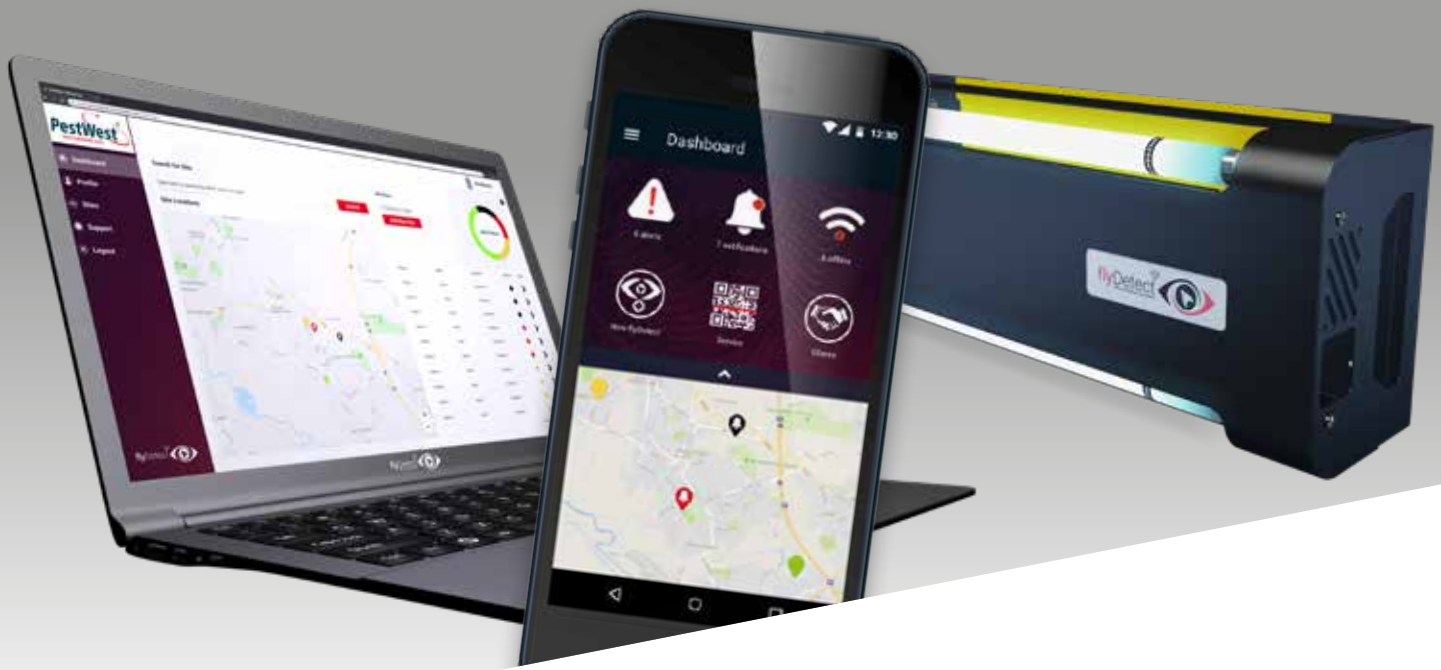
NOTIFY

REACT

Office: 941.358.1983 **Web:** ordering.pestwest.com **Toll free:** 866.476.7378

PestWest® www.pestwest.com

Confidence in **Fly Control**



Prioritize trap services to increase production revenue

Proactive fly capture threshold alerts

24/7/365 remote monitoring

Early identification to prevent infestation

Temperature & humidity are recorded alongside each image

Keeping sensitive manufacturing areas in safe hands

Wi-Fi and mobile hotspot connectivity

Real-time capture data facilitates trends analyses and root cause analyses

Dedicated mobile App and web-based portal

DIMENSIONS
H: 8 ¾" W: 23½" D: 5.9"
H: 22 cm W: 59.5 cm D: 15 cm

WEIGHT
10 lb (4.5 kg)

PLACEMENT
Wall mounted or suspended

FINISH
Black Coated Zintec Steel

SHIPPING INFORMATION
Each Shipping weight: 13.2 lb (6 kg)

REPLACEMENT PARTS
130-000173 Shatter-Resistant 25w x 18" T8 QBL - Qty: 2
135-000209 flyDetect Specialty Yellow glue board

(Replace ONLY with this glue board for quality image and accurate insect counts)
Qty required 1 / Sold separately in packs of 6

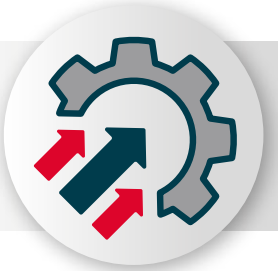
flyDetect®
SCAN FOR VIDEO & MORE

Find us on: LinkedIn

High quality systems utilizing advanced glue board technology

EFFECTIVE

PestWest Quantum lamps are uniquely designed for maximum efficacy, which results in 40% more fly attraction versus BL350 lamps.



DURABLE

Metal construction is UVA resistant, which assures long lasting systems with reliable service.



ENVIRONMENTALLY RESPONSIBLE

PestWest Quantum lamps are LEAD FREE and low Mercury (Hg).



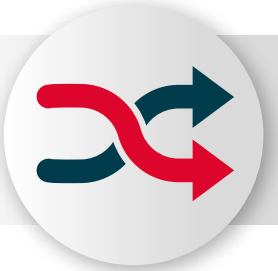
ECONOMICAL

Larger, full size glue boards are conveniently interchangeable with most of the Mantis® systems.



VERSATILE

Available in stainless steel, white, black, or custom finishes, these systems are ideal for sensitive environments such as food processing plants, pharmaceutical facilities, and medical settings.



Find us on: LinkedIn



AVAILABLE WITH **RETROFIT** TECHNOLOGY!
SEE PAGES 19 - 20

Shown with optional chrome stand (product code: 822-000035)*

Mantis® 1x2 White
Product code: 125-000197
125-000296 (220V – Euro Plug)

Mantis® 1x2 Black
Product code: 125-000315

Mantis® 1x2 Stainless Steel
Product code: 125-000316
125-000171 (220v - Euro plug, special order)

These systems can be retrofitted to LED using our retrofit LED lamps, starters, and 18" LED Glue Boards (Black) 135-000245. Sold in packs of 6.

MANTIS® 1x2

SLIM DESIGN | 2X15W | UL | 3 YEAR WARRANTY | REFLECTOBAKT®

Slim line design catches all sizes of flying insects

- 21⁄2" depth is ideal for areas where space is limited.
- 2x15 W 18"T8 (1") Quantum Lamps provide 180° of coverage and optimum performance.
- FDA compliant FEP shatter resistant coating for protection in glass-free zones.
- Reflectobakt sleeves extend glue board life.
- Easy to remove bottom tray and drop-down front cover for easy no tool service.
- Available in 110 V and 220 V.
- Add pheromone glue boards to any PestWest ILT glue board to increase attraction for target pests (see pages 57 - 58).
- Convert your Mantis® 1x2s, 2x2s, 15W Uplights, and Titan 300 electrocutors to LED systems.

DIMENSIONS
H: 12.5" (31.5 cm) W: 19.0" (48.5 cm) D: 2.5" (6.5 cm)

WEIGHT
10 lb (4.5 kg)

POSITION
Wall mounted / Freestanding*

SHIPPING INFORMATION
Net Unit: 3/Case
Shipping weight: 33 lb (15 kg)
60/Pallet

REPLACEMENT PARTS
Standard: 130-000160
Shatter resistant: 130-000171 Qty: 2



H: 121⁄2" (31.75 cm) W: 19" (48.26 cm) D: 21⁄2" (6.35 cm)

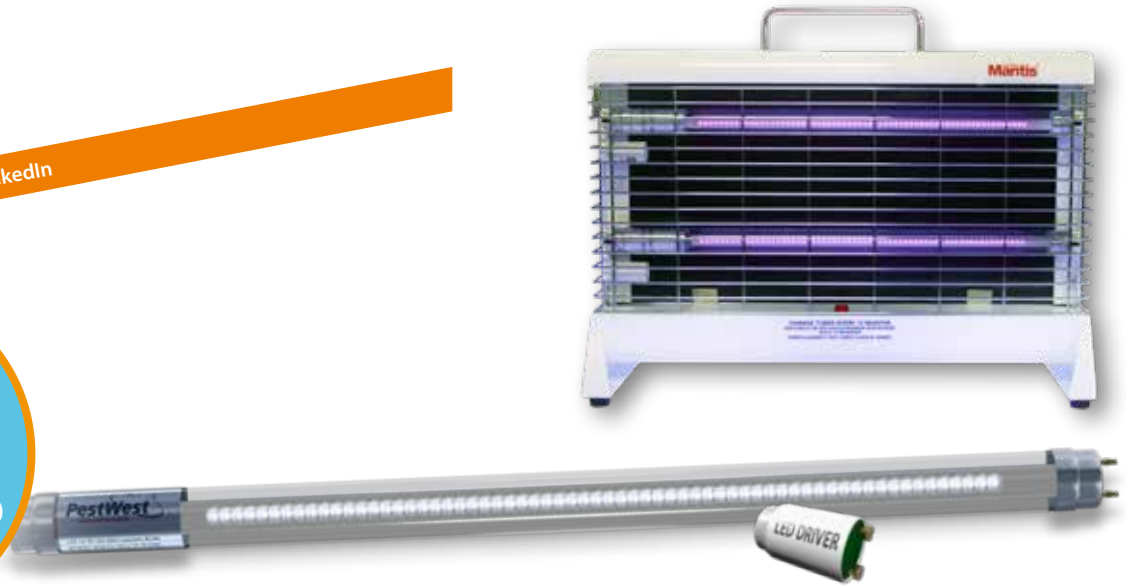
Original: 135-000047 (Black)
Universal: 135-000070 (Black)
135-000064 (White)
Matrix : 135-000063 (Gray)
Plastic: 135-000048 (Black)
Qty required 1 / Sold Separately in pack of 6

Scan the QR Code and add some fun to your educational material.

LED FAQ's
Retrofit Lamps

Find us on: LinkedIn

AVAILABLE WITH RETROFIT TECHNOLOGY! SEE PAGES 19 - 20



PestWest Retrofit LED Lamp and starter/driver
Underwriters Laboratory (UL) listed

Q: UVA LED lamps are not as bright blue as fluorescent BL UVA lamps, so do LED UVA lamps attract flies?

A: Yes, UVA LED lamps attract flies even though they are not as bright blue as fluorescent BL UVA lamps. Flies are attracted to the specific wavelength of UVA light from LED lamps, not their visible brightness. You see only a soft brightness from LED lamps, but you can't see the specific UVA light that strongly attracts flies.

Q: I've got flies everywhere, so what kind of flies will the LED light trap catch?

A: Small (endophilic) indoor and large (synanthropic) outdoor filth flies.

Q: What is the input voltage requirement for the PestWest retrofit LED lamp?

A: The input voltage range is 120-277 V.

Q: What is the power consumption of the PestWest retrofit LED lamp?

A: 7 W per lamp.

Q: What is the beam angle of the light emitted by the PestWest retrofit LED lamp?

A: 120°

Q: What is the IP rating of the PestWest retrofit LED lamp?

A: IP20

Q: Is the PestWest Retrofit LED lamp shatter-resistant?

A: No, the lamp tube is transparent glass.

Q: What are the working environment values for the PestWest LED retrofit lamp?

A: Working temperature: -4°F to 113°F, storage: -4°F to 149°F, relative humidity: ≤80%, and rated operational life ~3 years.

Q: Should PestWest LED retrofit lamps be periodically turned-off?

A: Since some insect pests fly at night, and for optimum results, PestWest LED retrofit lamps should remain-on 24/7/365.

Q: Can the PestWest retrofit LED lamp be used with an electronic ballast light trap?

A: No, only magnetic ballast 15W T8 18" fluorescent UVA lamp systems.

Insect Light Traps (Glue Board Systems)

Find us on: LinkedIn



Gray
Product code: 125-000196

Shown with optional chrome stand (product code: 822-000035)*

MANTIS 1x2 MAX 50

SLIM DESIGN | 2X25W | DUAL VOLTAGE 110v-220v | 3 YEAR WARRANTY | REFLECTOBAKT®

Maximized 50W power for high insect pressure environments

- 2x25 W 18"T8 (1") Quantum Lamps provide 180° of coverage and optimum performance.
- FDA compliant FEP shatter resistant coating for protection in glass-free zones.
- Reflectobakt sleeves extend glue board life.
- Dual voltage electronic ballast is energy efficient and fits 110v-220v environments (specify plug for 220v environment).
- Gray grid matrix board provides density counts for cGMP audits.
- Matching discretion cover available.

DIMENSIONS
H: 12.5" (31.75 cm) W: 19.0" (48.26 cm) D: 2.5" (6.35 cm)

WEIGHT
10 lb (4.5 kg)

POSITION
Wall mounted / Freestanding*

SHIPPING INFORMATION
Net Unit: Each
Shipping weight: 16 lb (7.3 kg)
30/Pallet

REPLACEMENT PARTS

Standard: 130-000155
Shatter resistant: 130-000173 Qty: 2



Original: 135-000063 (Gray Matrix)
Universal: 135-000070 (Black)
135-000064 (White)
Premium: 135-000047 (Black)
Plastic: 135-000048 (Black)
Qty required 1 / Sold separately in pack of 6



Product Code: WMCVEU
Mantis 220v Euro style power cord



Product Code: WMCVUK
Mantis 220v UK style power cord

Insect Light Traps (Glue Board Systems)

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AVAILABLE WITH RETROFIT TECHNOLOGY! SEE PAGES 18-19



Magnolia
Product code: 125-000201
Ask us about custom wrapping.



Max 36 Gray
Product code:
125-000204

Max 36 White
Product code:
125-000404

DUAL VOLTAGE 110v-220v



220v Uplight: Magnolia
Product code:
125-000300 (220v - Euro plug)

Mantis® Uplight

Mantis Uplight MAX 36

WALL MOUNTED

UPLIGHT 1X15W MAX36 1X36W

UPLIGHT ONLY

3 YEAR WARRANTY

Wall-mounted system for front-of-house areas

- Wall-mounted design for aesthetic blend as well as secondary lighting within public areas.
- The front cover can be painted, wrapped, or decorated to match existing decor.
- Max 36 - 36w Plasma Quantum lamp for more attraction and power.
- Max 36 dual voltage ballast with IEC connection, which is suitable for a 110 V-220 V environment (specify plug for 220 V).
- Deflector reduces wall and surface discoloration.
- Fast & easy service reduces labor costs.
- Ideal for public areas within restaurants, deli's, cafes, bakeries, and many others.
- Available in 110 V and 220 V.

DIMENSIONS
H: 8.75" (22 cm) W: 18.5" (47 cm) D: 8.25" (21 cm)

WEIGHT
8 lb (8.6 kg)

POSITION
Wall mounted

SHIPPING INFORMATION
Net Unit: 2/Case
Shipping weight: 18 lb (8.2 kg)
56/Pallet



Product Code: WMCVEU
Mantis 220v Euro style power cord



Product Code: WMCVUK
Mantis 220v UK style power cord

REPLACEMENT PARTS

Standard: 130-000160 (Uplight) 130-000180 (Max 36)
Shatter resistant: 130-000171
(Uplight) 130-000181 (Max 36) Qty: 1



Original: 135-000047 (Black)
Universal: 135-000070 (Black)
135-000064 (White)
Matrix : 135-000063 (Gray)
Plastic: 135-000048 (Black)
Qty required 1 / Sold separately in pack of 6

CONVERT TO LED WITH THE PESTWEST RETROFIT LAMP

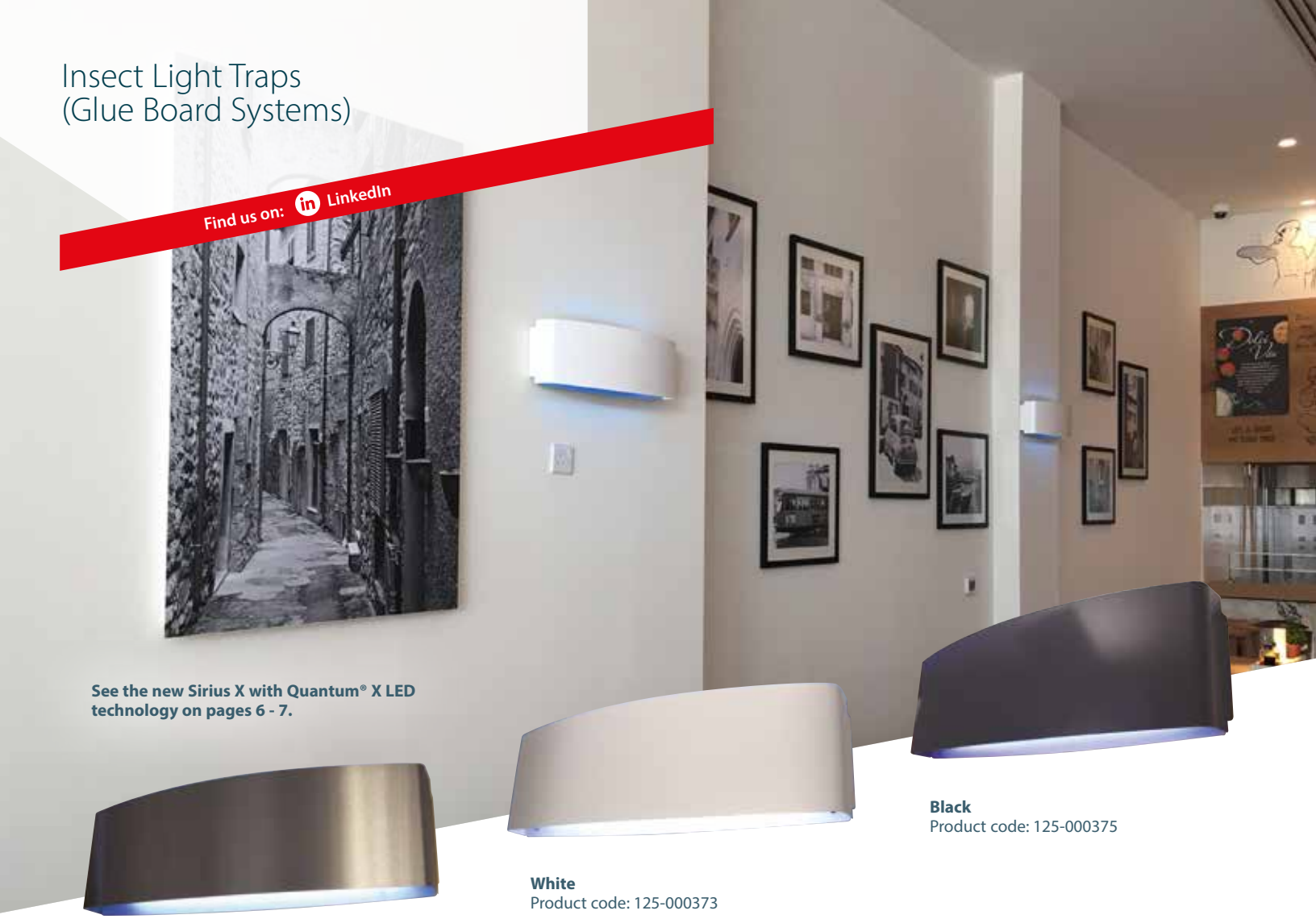


Product Code: 130-000328

Insect Light Traps (Glue Board Systems)

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See the new Sirius X with Quantum® X LED technology on pages 6 - 7.



Black
Product code: 125-000375

White
Product code: 125-000373

Stainless Steel
Product code: 125-000374

Mantis® Sirius

SLEEK DESIGN | 2X14W | 3 YEAR WARRANTY

Sleek and Stylish

- Superior energy savings of up to 18% versus T8 lamps.
- High frequency electronic ballast significantly reduces energy consumption for optimum UVA emission and flicker-free lamps.
- Innovative 2x14 W 21″T5 (5/8″) Quantum Lamps for higher UV output and less glass content.
- FDA compliant FEP shatter resistant coating for protection in glass-free zones.
- Dual voltage ballast (110 V-220 V) wired with a NEMA 5-15 (US) plug for a 110v environment (can be hard wired to hide the power cord using the punch-out hole in the back of the system).
- **Hard wiring is not related to different voltages; it simply conceals the cord for a sleek, cleaner, and more refined appearance.**

DIMENSIONS
H: 7.5″ (19 cm) W: 23.0″ (58 cm) D: 4.75″ (12 cm)

WEIGHT
6 lb (2.7 kg)

POSITION
Wall mounted (Horizontal or Vertical)

SHIPPING INFORMATION
Net Unit: Each
Shipping weight: 8 lb (4 kg)

REPLACEMENT PARTS

Shatter resistant: 130-000177 Qty: 2



Original: 135-000047 (Black)
Universal: 135-000070 (Black)
135-000064 (White)

Qty required 1 / Sold separately in pack of 6

Scan the QR code to see Sirius in action.

Insect Light Traps (Glue Board Systems)

Find us on: LinkedIn



White
Product code: 125-000297

Gray
Product code: 125-000298

Black
Product code: 125-000299

Sunbursts with white glue board. See the image on the right for the translucent glue board look.

Sunburst with translucent glue board.

SUNBURST®

DECORATIVE | 1X18W | 3 YEAR WARRANTY | DUAL VOLTAGE 110v-230v

Elegant, decorative table top fly light

- Decorative designs are ideal for front of house use within hotels, restaurants, bars, retail shops, and many others.
- Sunbursts are crafted with steel (available in white, gray, and black).
- 1x18 W CFL lamp is energy efficient.
- Dual voltage ballast with IEC connection is suitable for 110 V-220 V environment (specify plug for 220 V).

DIMENSIONS
Sunburst: H: 12.625" (32 cm) W: 6.25" (23 cm) D: 4.125" (10 cm)

WEIGHT
Sunburst: 4.2 lb (2.5 kg)

POSITION
Freestanding table top design / Wall mounted

SHIPPING INFORMATION
Net Unit: Each
Shipping weight: 8.3 lb (3.8 kg)
63/Pallet

REPLACEMENT PARTS

Standard: 130-000243
Shatter resistant: 130-000247 Qty: 1



White: 135-000049
Black: 135-000074
Translucent (plastic): 135-000179
Qty required 1 / Sold separately in pack of 3

Scan the QR Code to see Sunburst in action.



Product Code: WMCVEU
Mantis 220v Euro style power cord



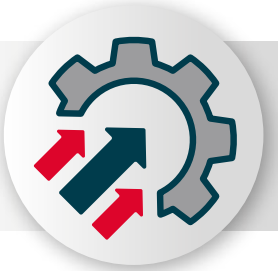
Product Code: WMCVUK
Mantis 220v UK style power cord

Find us on: LinkedIn

Powerful electrocutors with unique safety features for non-sensitive large areas

EFFECTIVE

PestWest Quantum lamps are uniquely designed for maximum efficacy, which results in 40% more fly attraction versus BL350 lamps.



DURABLE

Metal construction is UVA resistant, which assures long lasting systems with reliable service.



SAFETY

Built in safety switch in the front grill, turns the system off if opened for user safety.



ENVIRONMENTALLY RESPONSIBLE

PestWest Quantum lamps are LEAD FREE and low Mercury (Hg).



EASY TO USE

Power-on and grid-on warning lights combined with a tool-free guard opening and an easy-clean spring loaded electrocution grid provide inspection at a distance as well as convenient serviceabilty.



Find us on: LinkedIn



White
Product code: 120-000056

TITAN ALPHA

360° | 2X15W | 3 YEAR WARRANTY | UL

Compact mass capture power at 360°

- Interception protection for non-food areas of warehouses, kitchens, cafes, shops, and many others.
- 2x15 W 12″ T5 (5/8″) Quantum lamps.
- Available in 110 V only.

DIMENSIONS
H: 12.0″ (30 cm) W: 13.75″ (35 cm) D: 6.0″ (15 cm)

WEIGHT
9 lb (4 kg)

POSITION
Freestanding / Ceiling-Suspended

SHIPPING INFORMATION
Net Unit: Each
Shipping weight: 11 lb (5 kg)
60/Pallet

REPLACEMENT PARTS
Standard: 130-000186
Shatter resistant: 130-000185 Qty: 2

Find us on: LinkedIn



Black Lacquered Steel
Product code: 120-000151

TITAN® 200 IP

IP 4

Protected against water jets from anywhere. Dust tight. No ingress of dust.

OUTDOOR | 1X18W | 3 YEAR WARRANTY

Robust Outdoor System

With a splash-proof rating to IPX4, easy installation, and low operational costs, Titan 200 IP's weather-proof design is optimal for ranches, zoos, orchards, golf courses, and many other outdoor areas.

Environmentally responsible, robust and powerful, the Titan 200 IP is engineered with a metal casing and quality industrial transformer. Optimal eradication of flying insects for years to come. Servicing is quick with easy access to both the catch-tray and powerful 18 Watt CFL lamp.

DIMENSIONS
H: 18.5" (47 cm) W: 11.75" (30 cm) D: 11.75" (30 cm)

WEIGHT
11 lb (5 kg)

POSITION
Suspended / Freestanding

SHIPPING INFORMATION
Net Unit: Each
Shipping weight: 13 lb (6 kg)

REPLACEMENT PARTS
1 x 18 Watt CFL 4 pin Lamp



Standard: 130-000243
Shatter resistant: 130-000247

Office: 941.358.1983 **Web:** ordering.pestwest.com **Toll free:** 866.476.7378

PestWest® www.pestwest.com

Confidence in Fly Control

Electronic Flying Insect Management Systems (Electrocutors)

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AVAILABLE WITH RETROFIT TECHNOLOGY!
SEE PAGES 18-19

White
Product code: 120-000050
120-000032 (220 V - Euro plug)

TITAN® 300

360° | 2X15W | 3 YEAR WARRANTY

Double sided ceiling suspended electrocutor

- 2x15 W 18" T8 (1") Quantum shatter-resistant lamps for 360° coverage and optimum performance.
- FDA compliant FEP shatter-resistant coating for protection in glass-free zones.
- Powder coated white steel durablility for years of low maintenance service.
- Ideal for non-food areas in kitchens, retail shops, warehouses, and a wide range of other protected spaces.
- Available in 110 V & 220 V (special order).
- **Convert your Mantis® 1x2s, 2x2s, 15W Uplights, and Titan 300 electrocutors to LED systems.**

DIMENSIONS
H: 13.0" (35 cm) W: 19.5" (50 cm) D: 5.5" (14 cm)

WEIGHT
16 lb (7.5 kg)

POSITION
Freestanding / Ceiling-suspended

SHIPPING INFORMATION
Net Unit: Each
Shipping weight: 18 lb (8.2 kg)
40/pallet

REPLACEMENT PARTS
Standard: 130-000160
Shatter resistant: 130-000171 Qty: 2



CONVERT TO LED WITH THE PESTWEST RETROFIT LAMP



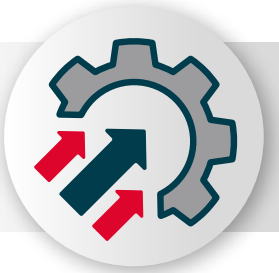
Product Code: 130-000328

Find us on: LinkedIn

Specialty systems designed for area-wide protection within wet areas as well as potentially hazardous environments (PHE)

IP RATED

Ingress protection (IP) against dust & water.



DURABLE

High grade metal constructions built for hash environments.



SAFETY

Compliant with rigorous UL testing standards.



ENVIRONMENTALLY RESPONSIBLE

PestWest Quantum lamps are LEAD FREE and low Mercury (Hg), for low environmental impact.



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White
Product code:
125-000199
(220 V - Euro plug, special order)

Mantis® 4x4

Industrial System | 4X40W | UL | 3 YEAR WARRANTY | REFLECTOBAKT®

Powerful 160 W, 360° UVA attraction paired with 926 in2 of glue board surface for en masses fly capture

- 4x40 W 24"T12 (1.5") shatter-resistant Quantum Lamps for powerful 360° flying insect attraction.
- FDA compliant FEP shatter resistant coating for protection in glass-free zones.
- Reflectobakt® sleeve extends glue board life.
- Industrial size double-sided 926 in2 glue board provides en masse flying insect capture.
- Electronic ballast for energy efficiency.
- Must be hardwired by a licenced electrician.

DIMENSIONS
H: 24.5" (62 cm) W: 25.0"(63.5 cm) D: 6.5"(16.5 cm)

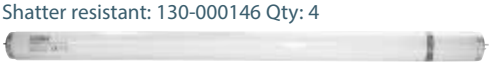
WEIGHT
26 lb (12 kg)

POSITION
Ceiling-Suspended

SHIPPING INFORMATION
Net Unit: Each
Shipping weight: 31 lb (14.1 kg)
10/Pallet

REPLACEMENT PARTS

Standard: 130-000145
Shatter resistant: 130-000146 Qty: 4



Original: 135-000053 (Double sided)
Qty required 1 / Sold separately in pack of 6

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Stainless Steel
Product code:
125-000200
(220 V - Euro plug, special order)

Mantis® 4x4 EX

DUST AREA | 4X40W | UL® | 3 YEAR WARRANTY | REFLECTOBAKT®

Engineered for industrial environments with potential for dust or powder explosions

- Meets FDA, USDA, UL1559 and European safety standard (EN60335-2-59) requirements.
- Independently tested for IP65 (protection against dust and water).
- Compliant with Euro-norm PREN 50281-1-1 for potentially explosive atmospheres as well as EMC standards and NEC Division Code Class II, Division II.
- Suitable for Zone 22 areas or atmosphere with combustible dust or powder (EN 50014:1994).
- 4x40W 24"T12 (1.5") shatter-resistant Quantum Lamps deliver 160 W of 360° UVA attraction, paired with a double-sided 926 in^2 glue board for en masse flying insect capture.
- Reflectobakt® sleeve extends glue board life.
- Must be hardwired by a licenced electrician.

DIMENSIONS
H: 24.5" (62 cm) W: 25.0"(63.5 cm) D: 6.5"(16.5 cm)

WEIGHT
34 lb (15.4 kg)

POSITION
Ceiling-Suspended

SHIPPING INFORMATION
Net Unit: Each
Shipping weight: 40 lb (18.1 kg)
10/Pallet

REPLACEMENT PARTS

Shatter resistant: 130-000146 Qty: 4



Original: 135-000053 (Double sided glue board)
Qty required 1 / Sold separately in pack of 6

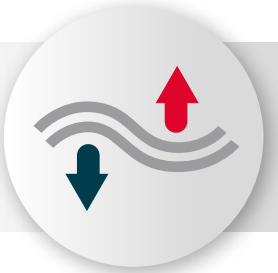
Office: 941.358.1983 **Web:** ordering.pestwest.com **Toll free:** 866.476.7378
PestWest® www.pestwest.com
Confidence in Fly Control

Find us on: LinkedIn

Top quality glue boards for your insect light traps

NO WARPING

Glue boards are double sealed to protect against moisture within steamy or high moisture environments.



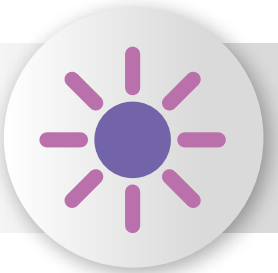
SPECIAL GLUE

No glue residues on hands or surfaces.



UV RESISTANT

UVA resistant glue lasts up to 60 days.



VERSATILE

Replacement glue boards for most insect light traps.



Replacement Glue Boards and Reflectobakt®

lead-free

Find us on: LinkedIn

Traditionally, black glue boards have been used in the pest management industry to conceal captured insects. However, as pest management science has advanced, PestWest glue boards have evolved accordingly, prioritizing optimum flying insect capture performance.





- **Classic Premium Glue Board (135-000047)**
- Large surface area enhances fly capture capacity.
- Compatible with most Mantis® systems.
- Thick adhesive with moisture-resistant coating minimizes warping.
- Effective for up to 60 days.
- Positioned close to Quantum® UVA lamps for faster flying insect capture.



- **Gray Grid Matrix Glue Board (135-000063)**
- Printed grids allow for easy insect capture assessment.
- Retain glue boards to support cGMP dcumentation.



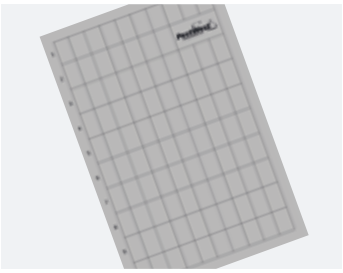
- **Premium Plastic Glue Board (135-000048)**
- Ideal for high moisture areas.



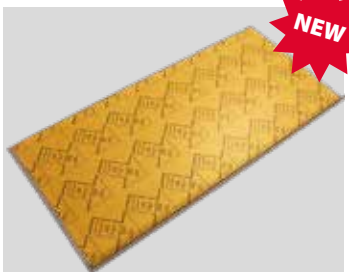
- **Sunburst® White, Black and Translucent Glue Boards**
- White glue board: 135-000049
- Black glue board: 135-000074 Translucent glue board: 135-000079



- **4x4 Glue Board (130-000053)**
- Exclusive 926 in^2 glue board for en masse flying insect capture.
- Fits Mantis® 4x4 and 4x4EX systems.



- **Chameleon® EXG Glue Board (135-000050)**
- Engineered with fire-retardant material for use in potentially combustible environments.
- Features gray grids for easy and accurate assessment



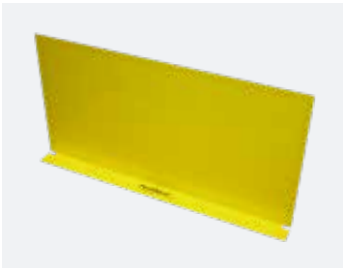
- **GRAY PLASTIC LED (135-000239)**
- Qualis IP replacement glue board, engineered to meet robust Ingress Protection (IP66) standards
- Gray matrix plastic construction, formulated specifically for optimum performance within an IP LED system
- Optimal durability in high-moisture environments



- **18" LED Glue Board (135-000245)**
- Black glue board for use within LED insect light traps (ILTs) using 18" LED lamps.
- Packaged 6 per pack, 25 packs per case.



- **LED Range Specific Glue Board (135-000226)**
- Gray matrix glue board engineered for use with the Quantum® X LED ILT range.
- Exclusively for use within LED insect light traps.
- Offers a 12% larger capture area compared to Classic and Universal glue boards.
- Use only this LED-specific replacement glue board for optimal performance.



- **flyDetect® Ultra Yellow Glue Board (135-000209)**
- Engineered for use within the flyDetect® system to ensure high quality images and accurate fly counts
- Use only this essential replacement glue board for optimal system performance

NOTE: Do not throw away Reflectobakt® sleeves! for optimal performance, remove the sleeves from spent lamps and place on your replacement fluorescent lamps. To remove glue or glue residues, apply vegetable oil directly to the affected area(s).

Glue Boards for Insect Light Traps

Find us on: LinkedIn



Tip: To maximize IPM value, place Demi-Diamond pheromone glue boards on top of Mantis® and LED glue boards. Enhance glue boards with pheromone monitoring. See page 57.

GLUE BOARDS FOR INSECT LIGHT TRAPS

PRODUCT	PRODUCT CODE	BOARD DIMENSIONS	PERFORATIONS	PALLET / CASE / NET UNIT	CASE SHIPPING WEIGHT
Universal Glue Board - Black	135-000070	16 3/4" x 9 5/8"	X	1000/25/6-pk	29 lb/ 2 lb per 6-pk
Universal Glue Board Black-12 Pack	135-000203	16.75" x 9.625"	x	12/12-pk	29 lb / 3 lb per 12-pk
Universal Glue Board - White	135-000064	16.75" x 9.625"	X	1000/25/6-pk	29 lb / 2 lb per 6-pk
Classic Premium Glue Board - Black	135-000047	16.75" x 9.625"	X	1000/25/6-pk	37.5 lb / 2 lb per 6-pk
Premium Plastic - Moisture Resistant - Black	BOAMAN872	16.75" x 9.625"		1000/25/6-pk	40.5 lb / 2 lb per 6-pk
Gray Grid Matrix	135-000063	16.75" x 9.625"		1000/25/6-pk	35.5 lb / 2 lb per 6-pk
Glue Boards for Chameleon® EXG - Gray	135-000050	23.75" x 16.625"		1440/14/6-pk	43 lb / 3.0 lb per 6-pk
Matrix 4x4 Glue Boards - Gray	135-000053	23.75" x 19.5" 2-Sided		1440/14/6-pk	58 lb / 4.0 lb per 6-pk
Black Boards for the SunDew and Sunburst	130-000049	9.5" x 9.875"		40/3-pk	9.5 lb / 2 lb per 3-pk
Black Boards for the SunDew and Sunburst	135-000074	9.5" x 9.875"		40/3-pk	9.5 lb / 2 lb per 3-pk
Transluscent Board allows UVA light to shine through the Sunburst.	Glue Board	9.5" x 9.875"		40/3-pk	9.5 lb / 2 lb per 3-pk
Yellow Glue Board for FlyDetect Engineered for use within the flyDetect® system to ensure high quality images and accurate fly counts.	135-000209	16.75" x 9.625"	X	1000/25/6-pk	37.5 lb / 2 lb per 6-pk
GRAY glue board for the PestWest LED range. Fits Qualis, On Top Pro X & Sirius X NEW Unique matrix gray glue board (Replace with only this glue board in LED systems for optimal performance)	135-000226	18.875" x 9.625"	X	864/18/6-pk	27 lb / 1.7 lb per 6-pk
BLACK glue board for LED systems with 18" LED lamp NEW Replace ONLY with this LED glue board for optimal performance.	135-000245	16.75" x 9.625"		1000/25/6-pk	29 lbs, 2 lbs per 6-pk
Gray plastic glue board for Qualis IP LED NEW Replace ONLY with this LED glue board for optimal performance.	135-000239	18.875" x 9.625"	X	560/10/6-pk	

Replacement Universal Glue Boards

Find us on: LinkedIn

40% more glue board capture surface

Made in U.S.A.

PestWest® Universal Glue Boards are available in both discreet black and high-resolution white, offering versatile solutions for various monitoring needs. While designed for insect light traps (ILTs), these glue boards have also been effectively used in a wide range of applications beyond ILTs. For user convenience, directions for use are provided in both English and Spanish.



PestWest Universal glue boards fit these models:

Universal Black 12-pk: 135-000203
New with ready-to-ship cardboard packaging



Universal Black 6-pk: 135-000070



Universal White 6-pk: 135-000064



MANUFACTURER	MODEL
AROD	505, 1010, Bugster 30, Cenith PVC/ Aluminum
Atlantic Paste & Glue	910 Mini Dynamite
Atlantic Paste & Glue	911 Dynamite
Atlantic Paste & Glue	Vector Classic
B&G Equipment	Matrix*
Brandenburg	Genus, Eclipse, Orbit, Spectra, FLI
Brandenburg	Cobra, Cobra LED (use 18" LED glue board)
Gardner	MX- 360 Portable
Gardner	GT-200
Gardner	GT-180
Gardner	GT-150
Gardner	WS-75 (wall sconce)
Gardner	WS-85 (wall sconce)
Gilbert	Sticky Fox-225
Gilbert	Sticky Tiger- 219GT
Gilbert	Sticky Bear- 747GT
Gilbert	Sticky Lizard
Gilbert	Leonardo
Gilbert	1999 GT- Flying Venus

MANUFACTURER	MODEL
Insect-o-cutor	GBH362
Insect-o-cutor	GB18
Insect-o-cutor	GBP182
Insect-o-cutor	GBWS252 - Guardian*
Insect-o-cutor	GBP482
JT Eaton	Synergetic
Paraclipse	Insect Inn (original)*
Paraclipse	Insect Inn Ultra I & II (#72651-3)*
PestWest	Mantis* 1x2 - white & stainless steel
PestWest	Mantis* Uplight & Uplight MAX36
PestWest	Mantis* 1x2 - MAX 50
PestWest	Mantis* 2x2 - white
PestWest	Mantis* Vega & Sirius
PestWest	On Top Pro es
Pelsis	Luralite- Professional 30
Pelsis	Luralite- 18
Pelsis	Satelite-30
Pelsis	The Edge
Pelsis	Intellilight Pro & Standard**

Manufacturers' updates are subject to change without notice.

*Does not scroll

*To prevent the glue board guides from sticking, leave a 1" strip of contact paper on each end of the glue board

*For more information, please contact PestWest at 941.358.1983

TO LEARN MORE
Scan for video

Use the black LED replacement glue board to enhance capture performance in LED insect light traps that require 18" LED lamps. (See pages 38 & 39)

Full Line of Replacement UVA Lamps

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lead-free



100% MORE EFFECTIVE
40% MORE POWERFUL
VERSUS STANDARD UVA LAMPS

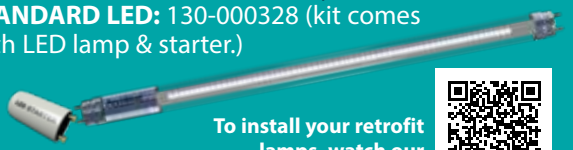
PESTWEST WILL ALWAYS SUPPLY THE VERY BEST!
Scientific studies demonstrate the visual physiology of the House fly, *(Musca domestica)*, is highly responsive to 365-370 nm UVA light. PestWest is your best provider of flying insect science. PestWest is your best provider of high quality Mantis® range insect light traps, Quantum 365 nm fluorescent lamps, and fluorescent lamp specific glue boards.

Insect light traps with narrow beam angle point source UVA LED lamps may never possess the fly responsiveness of fluorescent insect light traps. However, PestWest now provides new Quantum® X 370 nm filament UVA LED lamp technology light traps, LED lamps, and specially designed LED glue boards. Additionally, PestWest offers a new retrofit LED lamp for magnetic ballast (starter) 15 W x 18"T8 fluorescent lamp systems.

Studies demonstrate that Quantum® X 370 nm filament UVA LED lamp technology both meets and exceeds fly responsiveness versus fluorescent lamps. We use the highest quality shatter-resistant coating for your protection and optimum insect attraction.

Note: Lamps must be at ambient or room temperature prior to installation and start-up. Cold fluorescents can collect condensation and slow-start swirl.

Transformative Retrofit Technology
Convert your Mantis® 1x2s, 2x2s, 15W Uplights, and Titan 300 electrocutors to LED systems.
STANDARD LED: 130-000328 (kit comes with LED lamp & starter.)



To install your retrofit lamps, watch our "how to" video!

36 WATT PESTWEST QUANTUM PLASMA LAMP



36 WATT QUANTUM PLASMA SHATTER RESISTANT LAMP



PRODUCT CODE	REPLACEMENT FLUORESCENT LAMPS	DESCRIPTION
TUB09W535/130-000249	50/CS	9W Fly Web CFS, 2 pin
TUB13W458/130-000163	10/CS	13W CFS Quantum fits Sundew 4 pin. **Lead-free**
TUB14W471/130-000177	25/CS	14W x 21" T5 Quantum SH. **Lead-free**
TUB15W407/130-000186	25/CS	15W x 12" T5 Quantum. **Lead-free**
TUB15W467/130-000185	25/CS	15W x 12" T5 Quantum SH. **Lead-free**
TUB15W429/130-000205	25/CS	15W x 16" T8 Quantum. **Lead-free**
TUB15W489 /130-00206	25/CS	15W x 16" T8 Quantum SH. **Lead-free**
TUB15W430/130-000160	25/CS	15W x 18" T8 Quantum. **Lead-free**
TUB15W490/130-000171	25/CS	15W x 18" T8 Quantum SH. **Lead-free**
TUB15W570/130-000172	25/CS	15W x 18" T8
TUB15W628/130-000241	25/CS	15W x 18" T8
TUB18W521/130-000243	10/CS	18W CFL 4-pin
TUB18W522/130-000247	10/CS	18W CFL SH 4-pin
130-000174	25/CS	18W x 24" T8 Quantum SH (EXG use). **Lead-free**
TUB20W452/130-000158	25/CS	20W x 24" T12 Quantum. **Lead-free**
TUB20W512 /130-000190	25/CS	20W x 24" T12 Quantum SH. **Lead-free**
TUB25W430/130-000155	25/CS	25W x 18" T8 Quantum **Lead-Free**

PRODUCT CODE	REPLACEMENT FLUORESCENT LAMPS	DESCRIPTION
TUB25W490/130-000173	25/CS	25W x 18" T8 Quantum SH **Lead-Free**
TUB26W521/130-000224	50/CS	26W CFS BL350 2-pin
TUB26W522/130-000225	50/CS	26W CFS BL350 SH 2-pin
TUB36W536/130-000180	50/CS	36W Plasma Quantum Each 4-pin
TUB36W537/130-000181	50/CS	36W Plasma Quantum Each SH 4-pin
130-000234	EACH	40W tight bend
TUB40W650	25/CS	40W x 18" T12 BL350 SH **(32w energy saver)**
TUB40W452/130-000145	25/CS	40W x 24" T12 Quantum **Lead-Free**
TUB40W512/130-000146	25/CS	40W x 24" T12 Quantum SH **Lead-Free**
130-000269	25/CS	40W x 48" T12 BL368 SH **Lead-Free**
130-000236	25/CS	40W x 48" T12 BL368 **Lead-Free**
130-000268	25/CS	36W x 24" T8 Quantum SH **Lead-Free**

PRODUCT CODE	REPLACEMENT LED LAMPS
130-000321	LED Quantum X T5 21" S/R - NEW - 25 per cs NEW
130-000328	LED Mantis X Retrofit 18" T8 STANDARD w/smart starter NEW
130-000336	25/CS 18" QBL LED RETROFIT (SH) Lamp w/smart starte

REFLECTOBACKT®
T5 (5/8"), T8 (1") and T12 (1 1/2") lamps

T5 = ⅝ inch diameter — T5
T8 = 1 inch diameter — T8
T12 = 1½ inch diameter — T12

FEP FLUOROPOLYMER COATING



PET



ETHYLENE METHACRYLIC ACID



POLYETHYLENE



For increased efficacy and energy savings, PestWest offers 18 W and 36 W T8 lamps to retrofit 20 W and 40 W T12 lamps.

PestWest is the only insect light trap manufacturer to offer the the Mad Hatter® Lamp Recycling Box Program. See pages 45 - 46.

SH = Shatter Resistant CFS = Compact Fluorescent Short CFL = Compact Fluorescent Long LED = Light Emitting Diode

Don't see your lamp listed here? CALL US... 866.476.7378

PestWest Fluorescent Lamp Reference Chart

Find us on: LinkedIn

lead-free

Manufacturers' updates are subject to change. For more information, please contact us at 941.358.1983.

Manufacturer	Model	Lamp	# Of Lamps	PestWest Quantum or BL368 lamp Product Code		BL350 lamp Product code	
				Standard	Shatter Resistant	Standard	Shatter Resistant
				Each	Each	Each	Each
Atlantic Paste & Glue	Vector Discreet	26w Lynx 2 pin	1	n/a	n/a	130-000224	130-000225
Atlantic Paste & Glue *	Vector 15/30	15w x 18" T8	1&2	130-000160	130-000171	130-000172	130-000241
Atlantic Paste & Glue	Vector Plasma & Plasma One	36w x 16" 4 pin	2&1	130-000180	130-000181	use Quantum	use Quantum
Atlantic Paste & Glue *	Vector Classic	15w x 18" T8	2	130-000160	130-000171	130-000172	130-000241
Atlantic Paste & Glue *	Vector	15w x 18" T8	3	130-000160	130-000171	130-000172	130-000241
Atlantic Paste & Glue	910 Mini Dynamite (1-15w T5)	15w x 12" T5	1	130-000186	130-000185	use Quantum	use Quantum
Atlantic Paste & Glue	911 Dynamite (2012 model)	25w x 18" T8	2	130-000155	130-000173	130-000167	130-000222
Atlantic Paste & Glue	911 Dynamite (2013 model)	36w plasma	1	130-000180	130-000181	use Quantum	use Quantum
Atlantic Paste & Glue	Silentrap	13w Lynx	1	130-000163	n/a	n/a	n/a
AROD *	Bugster, bugster 15 & décor, Cenith	15w x 18" T8	1	130-000160	130-000171	130-000172	130-000241
AROD *	Bugster 30 & 30+, (60, 202)	15w x 18" T8	2 & 4	130-000160	130-000171	130-000172	130-000241
AROD *	Thunder	15w x 18" T8	3	130-000160	130-000171	130-000172	130-000241
AROD	Hunter	15w x 12" T5	6	130-000160	130-000171	130-000172	130-000241
Flowtron	FC-4400,4410	40W tight bend (BF-150)	1	130-000234	130-000235	use Quantum	use Quantum
Flowtron	BK80D, FC-4700,4800,4810,7600	40w tight bend (BF-150)	2	130-000234	130-000235	use Quantum	use Quantum
Gardner	MX- 360 Portable, AG-969 (After 2012)	25w x 18" T8	4	130-000155	130-000173	130-000167	130-000222
Gardner	MX- 360 (Prior to 2012)	32w x 18" T12	4	130-000254	130-000256	use BL368 version	use BL368 version
Gardner	Fly Web Classic	9w 2 pin CFS	1		call	130-000249	call
Gardner	GT-225, WS-95	25w x 18" T8	2	130-000155	130-000173	130-000167	130-000222
Gardner	GT-220, ANA-40, iFly 40	20w x 24" T12	2	130-000158	130-000190	130-000144	130-000164
Gardner *	GT-180 & GT-215, iFly, iFly accent	15w x 18" T8	2	130-000160	130-000171	130-000172	130-000241
Gardner	GT-200	32w x 18" T12	2	130-000254	130-000256	use BL368 version	use BL368 version
Gardner	GT-150	25w x 18" T8	1	130-000155	130-000173	130-000167	130-000222
Gardner	GT-480/OR324	36W X 48" T8 New	2	130-000279	130-000279	use BL368 version	use BL368 version
Gardner *	WS-75 & WS-85 (wall sconce)	15w x 18" T8	1	130-000160	130-000171	130-000172	130-000241
Gardner	AG-970(2-40w)	32w x 18" T12	2	130-000254	130-000256	use BL368 version	use BL368 version
Gardner	AG- 969 Wall Mount prior to 2012, AG-961	32w x 18" T12	3	130-000254	130-000256	use BL368 version	use BL368 version
Gardner	AG- 241 Wall or Ceiling Mount	40w x 48' T12	2	130-000236	130-000269	130-000255	130-000237
Gardner	RG1002, AG-661(2-40W), iFly 65	40w x 48' T12	2	130-000236	130-000269	130-000255	130-000237
Gardner	AG-963/970	32w x 18" T12	1	130-000254	130-000256	use BL368 version	use BL368 version
Gilbert	Flying Lion-711, The Don- 601T, Executive- 601E	40w x 48' T12	2	130-000236	130-000269	130-000255	130-000237
Gilbert	Junior- 601TJ, Guerrilla-220, Sticky Fox-225	20w x 24" T12	2	130-000158	130-000190	130-000144	130-000164
Gilbert	Hall Stalker-Ceiling-607, Sticky Bear-747GT	40w x 48' T12	2	130-000236	130-000269	130-000255	130-000237
Gilbert	Night Hawk-705, Night Eagle-Ceiling-60,	40w x 48' T12	2	130-000236	130-000269	130-000255	130-000237
Gilbert	Sticky Tiger-219GT, Sticky Lizard, Leonardo	20w x 24" T12	2	130-000158	130-000190	130-000144	130-000164
Gilbert	2000 (02, 04) GT-Flying Venus	20w x 24" T12	2	130-000158	130-000190	130-000144	130-000164
Gilbert *	1999 GT-Flying Venus	15w x 18" T8	2	130-000160	130-000171	130-000172	130-000241
Insect-o-cutor *	GB18, GBP182	15w x 18" T8	2	130-000160	130-000171	130-000172	130-000241
Insect-o-cutor	GBWS252 - Guardian	25w x 18" T8	2	130-000155	130-000173	130-000167	130-000222
Insect-o-cutor	GBP482	40w x 48" T12	2	130-000236	130-000269	130-000255	130-000237
JT Eaton	Synergetic	15w x 18" T8	2	130-000160	130-000171	130-000172	130-000241
Paraclipse	Insect Inn (15") (original)	22w x 15" T12	1 & 2	use BL350 version	use BL350 version	130-000250	130-000251
Paraclipse	Insect Inn Ultra I & II (16" #72651-3)	15w x 16" T8	2	130-000205	130-000206	use Quantum	use Quantum
PestWest *	Mantis 1x2, Discretion & Mantis 1x2 IP	15w x 18" T8	2	130-000160	130-000171	130-000172	130-000241
PestWest	Mantis 1x2 Max 50	25w x 18" T8	2	130-000155	130-000173	130-000167	130-000222
PestWest *	Mantis 2x2	15w x 18" T8	4	130-000160	130-000171	130-000172	130-000241

***Convert your Mantis 1x2s, 2x2s, 15W Uplights, and Titan 300 electrocutors to LED systems (PC: 130-000328).**

Manufacturer	Model	Lamp	# Of Lamps	PestWest Quantum or BL368 lamp Product Code		BL350 lamp Product code	
				Standard	Shatter Resistant	Standard	Shatter Resistant
				Each	Each	Each	Each
PestWest *	Mantis Uplight	15w x 18" T8	1	130-000160	130-000171	130-000172	130-000241
PestWest	Mantis Uplight Max36	36w plasma	1	130-000180	130-000181	use Quantum	use Quantum
PestWest	On-Top-Pro ES (Ceiling insert)	14w x 21" T5	2	n/a	130-000177	n/a	use Quantum
PestWest	Sirius	14w x 21" T5	2	n/a	130-000177	n/a	use Quantum
PestWest	Mantis Vega	14w x 21" T5	3	n/a	130-000177	n/a	use Quantum
PestWest	Sunburst / Naturale	18w Lynx Lamp 4 pin	1	130-000243	130-000247	use Quantum	use Quantum
PestWest *	TITAN 300	15w x 18" T8	2	130-000160	130-000171	130-000172	130-000241
PestWest	TITAN ALPHA	15w x 12" T5	2	130-000186	130-000185	use Quantum	use Quantum
PestWest	TITAN 200IP	18w Lynx Lamp 4 pin	1	130-000243	130-000247	use Quantum	use Quantum
PestWest	NEMESIS Corner mount	40w x 24" T12	2	130-000145	130-000146	use Quantum	use Quantum
PestWest	NEMESIS Quattro	14w x 21" T5	4	n/a	130-000177	use Quantum	use Quantum
PestWest	MANTIS 4X4 / 4X4 EX	40w x 24" T12	4	130-000145	130-000146	use Quantum	use Quantum
PestWest	Chameleon EXG	18w x 24" T12	2	n/a	130-000174	use Quantum	use Quantum
PestWest	Sirius X, Qualis, Stellaris, OTPX, Nemesis X, LED Lamp	Quantum® X LED- 13w 21" T5	2	n/a	130-000243	use Quantum X	use Quantum X
PestWest	flyDetect	25w x 18" T12	2	130-000155	130-000173	use Quantum	use Qutanum
Pelsis *	Halo 15 & 30 & 45	15w x 18" T8	1 & 2 & 3	130-000160	130-000171	130-000172	130-000241
Pelsis *	Luralite-Professional 30, Satelite-30, Exocutor-EX30	15w x 18" T8	2	130-000160	130-000171	130-000172	130-000241
Pelsis	Luralite-18 (various colors)	18w Lynx Lamp 4 pin	1	130-000243	130-000247	use Quantum	use Quantum
Pelsis	Exocutor- EX40	20w x 24" T12	2	130-000158	130-000190	130-000144	130-000164
Pelsis	Exocutor- 80S	36w x 24" T8	2	130-000267	130-000268	use Quantum	use Quantum
Pelsis	Excalibur - 30w	15w x 18" T8	2	130-000160	130-000171	130-000172	130-000241
Pelsis	Aura	22w Circline	1	130-000191	130-000166	130-000156	n/a
Pelsis	Excalibur-HL080(2-40w)	40w x 24" T12	2	130-000145	130-000146	use Quantum	use Quantum
Pelsis	Excalibur-HL0160(4-40w)	40w x 24" T12	4	130-000145	130-000146	use Quantum	use Quantum
Pelsis	The Edge	30w x 18" T8	1	n/a	use BL350 version	n/a	130-000229
Pelsis *	Intellilight Pro & Standard	15w x 18" T8	3	130-000160	130-000171	130-000172	130-000241
Pelsis/B&G Equipment	Onyx	25w x 18" T8	2	130-000155	130-000173	130-000167	130-000222
Pelsis/B&G Equipment	Vortex	25w x 18" T8	1	130-000155	130-000173	130-000167	130-000222
Pelsis/B&G Equipment *	Flying V	15w x 18" T8	3	130-000160	130-000171	130-000172	130-000241
Pelsis/B&G Equipment	Matrix	25w x 18" T8	4	130-000155	130-000173	130-000167	130-000222
Pelsis/B&G Equipment	FT-2000	40w x 48" T12	2	130-000236	130-000269	130-000255	130-000237
Pelsis/B&G Equipment	FT-4000	40w x 48' T12	4	130-000236	130-000269	130-000255	130-000237
Pelsis/Brandenburg	Genus Eclipse	15w x 12" T5	2	130-000186	130-000185	use Quantum	use Quantum
Pelsis/Brandenburg *	Genus brands, Orbit, Innova, Fli	15w x 18" T8	1 & 2	130-000160	130-000171	130-000172	130-000241
Pelsis/Brandenburg *	Viper 30, Jet	15w x 18" T8	3	130-000160	130-000171	130-000172	130-000241
Pelsis/Brandenburg	Illumé Alpha/ Galaxy	15w x 12" T5	2	130-000186	130-000185	use Quantum	use Quantum
Pelsis/Brandenburg	Illumé Galaxy	25w x 18" T8	2	130-000155	130-000173	130-000167	130-000222
Pelsis/Brandenburg	Spectra/Spectra Compact/Portatrap	36w plasma	2&1	130-000180	130-000181	use Quantum	use Quantum
Orkin *	Orkin 1x3	15w x 18" T8	3	130-000160	130-000171	130-000172	130-000241

***Convert your Mantis 1x2s, 2x2s, 15W Uplights, and Titan 300 electrocutors to LED systems (PC: 130-000328).**

Features and Benefits of PestWest Quantum lamps

- 14,000 hour operational life or 1.6 years
- 100% Lead free for a safer environment
- Available in both standard and shatter-resistant (glass-free zones)
- Shatter-resistant FEP coating will not flake, melt, discolor, or drip
- PestWest offers the new ultra T5 lamps, which can save up to 40% in energy costs (versus T8 and T12 lamps)
- Don't see your UVA lamp? Please coantact us: 866 476 7378

All trademarks are property of their respective owners.

lead-free

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The Exclusive Mad Hatter® Lamp Recycling Box Program

SAFE CONTAINMENT OF MERCURY

Mercury (Hg) containing fluorescent lamps are responsibly recycled at a professional recycling facility.



SAFE CONTAINMENT OF LEAD

Lead containing fluorescent lamps are responsibly recycled at a professional recycling facility.



COMPLIANT WITH REGULATIONS

Fluorescent lamp recycling regulations vary by location. Recycle correctly and be compliant with local regulations.



ENVIRONMENTALLY RESPONSIBLE

Prevent heavy metal contamination that is hazardous to both public health and the environment.



EASY PROCESS

Fill the box, seal the box, label the box, and send the box.



Mad Hatter® Lamp Recycling Box Program

lead-free

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Prevent heavy metal contamination that is hazardous to both public health and the environment.

Over 500 million spent lamps are discarded into dumpsters each year. This practice is not only illegal but also contributes more Mercury contamination to the environment than any other consumer product.

The Mad Hatter® Lamp Recycling Program offers a cost-effective and responsible solution for preventing contamination. This easy-to-use box program is specifically designed to simplify the recycling of spent lamps. It ensures that smaller quantities of spent fluorescent lamps are recycled in compliance with federal, state, and local regulations.

- One price includes everything you need - saving you hundreds of dollars on your recycling needs
- Convenience for smaller quantities of lamps
- Ideal for facilities with storage limitations - no need to wait for large quantities of lamps to build-up
- Affordable purchase recycling services based on your individual needs

A single 4-foot fluorescent lamp can contaminate a 20-acre lake. This results in unsafe levels of Murcury in drinking water.

With a single call to PestWest, you can receive the Mad Hatter® box, specifically designed for smaller quantities of lamps. This box includes a return shipping label and complete instructions. Once filled with spent lamps, simply send it back, and you'll receive a certificate of recycling upon completion.

PRODUCT CODE	PRODUCT DESCRIPTION	NET UNIT	SHIPPING WEIGHT
355-000002	Medium box is 8.5" x 8.5" x 48" and holds approximately 60-75 lamps (based on T8/24").	Each	3.5 lb
355-000003	Large box is 12" x 12" x 48" and holds approximately 146 lamps (based on T8/24").	Each	4 lb

Mercury (Hg) is an essential component of all fluorescent lamps, including "Green Tip" and Compact Fluorescent (CFL) bulbs; therefore, all fluorescent lamps must be properly recycled when taken out of service.

MAD HATTER® lamp recycling program

SPENT FLUORESCENT LAMP RECYCLING IS AS EASY AS 1-2-3

1.FILL IT

2.SEAL IT

3.SEND IT

Bio-Gel®

Resource Cleaning Products

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Beneficial Bacteria resource cleaning program for drains, floors, dumpsters, grease traps, and many others

BENEFICIAL BACTERIA

Put billions of bacteria to work with the Bio-Gel+ range of products.



BIODEGRADABLE

Bio-Gel+ leaves behind, water, CO_2, and a fresh clean scent.



NON-PATHOGENIC

Bio-Gel+ contains soil-based benefical bacterial species.



ENVIRONMENTALLY RESPONSIBLE

Contains no pesticides nor harsh chemicals.



ENVIRONMENTALLY SENSITIVE

Non-toxic and no-corrosive.



Find us on: LinkedIn



Bio-Gel®

Put beneficial bacteria to work cleaning a wide variety of surfaces and floor drain systems

Biodegradable
Non-toxic
Non-pathogenic
Non-caustic
Non-corrosive

California Cleaning Product
Right to Know (SB258)
Ingredient disclosure:
FD&C Yellow #5
(2E)-3,7-dimethylocta-2,6-dienal
1,4-dioxane
Oxirane
For more ingredient information visit:
https://us.pestwest.com/bio-gel/
Toll free: 866.476.7378

California Cleaning Product
Right to Know (SB258)
Ingredient Disclosure:
Poly(oxy-1,2-ethanediyl), α-undecyl-ω-hydroxy
Monoethanolamine
Acrylic resin
Lemongrass oil
Tetrasodium ethylenediaminetetraacetate
For more ingredient information visit:
https://us.pestwest.com/bio-gel/
Toll free: 866-476-7378

- Synergized bacterial blend effectively removes organic build-ups, such as fats, oils, greases (FOG), carbohydrates, and proteins.
- Reduces foul odors, improves drain flow, and is gentle on all drain lines.
- Thickened formulation is specially designed for optimum surface cling and cleaning within active drains.
- Fresh citrus scent.
- Available in 32 oz. (quart), 128 oz. (gallon), 6 gallon pail, and 55 gallon drum.
- Dilutable with water.

Made in the U.S.A.

PRODUCT	PRODUCT CODE	NET UNIT	SHIPPING WEIGHT
Bio-Gel Quart	620-000002	12/Case	29 lb
Bio-Gel Gallon	620-000004	1 Gal - 4/CS	37 lb
Bio-Gel 6 gal pail	620-000003	Each	53 lb
Bio-Gel 55 gal drum	620-000001	Each	480 lb

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Bio-Gel®
Pro Foam

Biodegradable
Non-toxic
Non-pathogenic
Non-caustic
Non-corrosive

California Cleaning Product
Right to Know (SB258)
Ingredient disclosure:
FD&C Yellow #5
(2E)-3,7-dimethylocta-2,6-dienal
1,4-dioxane
Oxirane
For more ingredient information visit:
https://us.pestwest.com/bio-gel-cleaning-products/bio-gel-pro-foam/
Toll free: 866.476.7378

Foamable formulation for active drains

- High expansion foam with a synergized bacterial blend effectively removes organic build-ups, such as fats, oils, greases (FOG), carbohydrates, and proteins.
- Reduces foul odors, improves drain flow, and is gentle on all drain lines.
- Fresh citrus scent.
- Ready to use with the included foaming trigger.
- Available in 32 oz. (quart) and 128 oz. (gallon).

Made in the U.S.A.

PRODUCT	PRODUCT CODE	NET UNIT	SHIPPING WEIGHT
Bio-Gel PRO FOAM Quart	620-000022	12/Case	29 lb
Bio-Gel PRO FOAM Gallon	620-000023	1 Gal - 4/CS	37 lb

Bio-Gel®
Cleaning Products

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DUMPSTER GUARD

Biodegradable
Non-toxic
Non-pathogenic
Non-caustic
Non-corrosive

California Cleaning Product
Right to Know (SB258)
Ingredient disclosure:
2-methoxy-4-prop-2-enylphenol
(2E)-3,7-dimethylocta-2,6-dien-1-ol
chromen-2-one
3,7-dimethyloct-6-en-1-ol
5-chloro-2-methyl-1,2-thiazol-3-one
1,4-dioxane
Oxirane
2-[bis(carboxymethyl)amino]acetic acid
For more ingredient information visit:
https://us.pestwest.com/bio-gel-cleaning-products/dumsterguard/
Toll free: 866.476.7378

Made in the U.S.A.

Beneficial bacteria for robust cleaning of disgusting dumpsters

- Bacterially clean all types of trash cans, recycle bins, dumpsters, grease vaults, high rise trash chutes, garbage trucks, compactors and many others.
- Essential oil designed for malodor rescue.
- No scrubbing or rinsing required.
- Fresh scent.
- For indoor and outdoor use.
- Available in 128 oz. (gallon), 5 gallon pail, and 55 gallon drum.

PRODUCT	PRODUCT CODE	NET UNIT	SHIPPING WEIGHT
Dumpster Guard gallon	620-000009	1 Gal - 4/CS	36 lb
Dumpster Guard 5 gal pail	620-000007	Each	45 lb
Dumpster Guard 55 gal drum	620-000008	Each	490 lb

Find us on: LinkedIn



Bio-Gel®
Pro Kleen

Advanced floor cleaner and mop water additive

- Advanced surfactants blended with superior microbial technology makes this the preferred product for restaurants, hospitality, institutional, and industrial applications.
- Simply add it to the mop water bucket and it goes to work.
- Keeps mop heads fresher for longer.
- Cleans organic debris build-ups that cause foul odors.
- Quick-dry, non-slippery formulation.
- Available in 128 oz. (gallon), 5 gallon pail, and 55 gallon drum.

Biodegradable
Non-toxic
Non-pathogenic
Non-caustic
Non-corrosive

California Cleaning Product
Right to Know (SB258)
Ingredient disclosure:
Ethanal
Sodium;4-dodecan-3-ylbenzenesulfonate1,4-dioxane
5-chloro-2-methyl-1,2-thiazol-3-one
(2E)-3,7-dimethylocta-2,6-dienal
2-methyloxirane
1,4-dioxane
Oxirane
For more ingredient information visit:
https://us.pestwest.com/bio-gel-cleaning-products/bio-gel-pro-kleen/
Toll free: 866.476.7378

Made in the U.S.A.

PRODUCT	PRODUCT CODE	NET UNIT	SHIPPING WEIGHT
Bio-Gel PRO KLEEN gallon	620-000005	1 Gal - 4/CS	37 lb
Bio-Gel PRO KLEEN 5 gal pail	620-000006	Each	45 lb

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Bio-Gel®
MICROBLEND G

Biodegradable
Non-toxic
Non-pathogenic
Non-caustic
Non-corrosive

California Cleaning Product
Right to Know (SB258)
For more ingredient information visit:
https://us.pestwest.com/bio-gel-cleaning-products/bio-gel-microblend-g/
Toll free: 866.476.7378

An east-to-use organic waste reduction system

- An easy-to-use system to reduce organic wastes in barns, coops, stalls, manure piles, houses, kennels, cages, litter bedding, sewer drains, municipalities, towns, cities, and waste water treatment plants (land and cruise ship based).
- Reduces foul odors from lagoons and retention ponds.
- Bacillus and Pseudomonas bacterial blends to digest resistant biomasses.
- Bacteria possess exceptional lipase, protease, amylase, cellase, urease, pectinase, and chitinase enzyme production.
- Digestion and reduction of fats, carbohydrates, proteins, celluloses, and starches.
- Formulated on a food-base to jump start the binary fission process.
- Available in 15 lb Bulk (**Blue lid**) and 30-8 oz. water soluble throw packs (**Green lid**).

Made in the U.S.A.

PRODUCT	PRODUCT CODE	NET UNIT	SHIPPING WEIGHT
MICROBLEND G	620-000019 (30-8oz BAC-PAC's – **Green lid**)	Each	15 lb
MICROBLEND G	620-000018 (15 lb Bulk – **Blue lid**)	Each	15 lb

Special Order

VitalOxide
Cleaning Products

Find us on: LinkedIn



VitalOxide NEW

Vital Oxide is an EPA Registered hospital disinfectant, cleaner, mold controller and super effective odor eliminator

- Vital Oxide is proven to inactivate or kill a broad spectrum of viruses and bacteria-without contributing to "super bug" mutations.
- In 60 seconds, Vital Oxide eliminates 99.99% of bacteria.
- Free from volatile organic compounds (VOCs) and completely fragrance-free, it is safe for use on food-contact surfaces and will not affect the taste of food.
- Effectively neutralizes pungent vomite, urine, and fecal odors.
- Vital Oxide eliminates tough odors caused by smoke, trash, septic systems, stale cooking, and many more.
  Effectively neutralizes pungent vomite, urine, and fecal odors.
- Vital Oxide can be used in HVAC systems and air ducts to control non-pathogenic microorganisms, including odor-causing bacteria, mold, and fungi.
- Vital Oxide versatility makes it suitable for both hard and soft surfaces. In addition to eliminating tough odors, it is a proven sanitizer for soft surfaces when applied as a spot treatment. Ideal for use on couches, chairs, curtains, vehicle interiors, and other fabric-covered surfaces.
- For indoor use in and around pets and people. Use in compressed air sprayers, trigger sprayers, wipes and ULV applications.

PRODUCT	PRODUCT CODE
VitalOxide 32 oz Trigger Spra	600-000187
VitalOxide 1 Gallon Bottle	600-000188
VitalOxide 5 Gallon Pail	600-000189
VitalOxide 55 Gallon Drum	600-000190



Piddle Pal™

Effectively eliminates stains from urine, feces, and blood as well as malodors from cats, dogs and many other animals

- Bacterially-based formula produces enzymes when in contact with pet messes.
- Reduces urine, feces, and blood.
- Binds to malodor molecules to provide a pleasing fresh scent (not a masking agent).
- Works on pet bedding, carpets, in vehicles, in public toilets, in and around hospitals, veterinary clinics, assisted living facilities, and many other locations.

Made in the U.S.A.

- Great as a value add-on.
- Targeted urine, feces, odor destroyer.
- Tough on strong dog urine and the yellow, sticky residue.
- Freshens with a light, fresh pleasing scent.
- Safe to use on carpets, hard floors, furniture, fabrics and more.
- Flip top and ready to use container.
- Test in an inconspicuous area prior to broad use.

California Cleaning Product
Right to Know (SB258)
Ingredient disclosure:
Benzoic acid, 2-hydroxy-,phenylmethyl ester
1,6-Octadien-3-ol, 3,7-dimethyl
2-Benzylideneoctanal
3,7-dimethyloct-6-en-1-ol
(2E)-3,7-dimethylocta-2,6-dien-1-ol
2-(4-tert-Butylbenzyl) propionaldehyde
Benzyl alcohol
5-chloro-2-methyl-1,2-thiazol-3-one
2-[bis(carboxymethyl)amino]acetic acid
1,4-dioxane
Oxirane
For more ingredient information visit:
https://us.pestwest.com/bio-gel-cleaning-products/piddle-pal/
Toll free: 866.476.7378

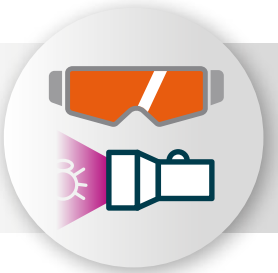
PRODUCT	PRODUCT CODE	NET UNIT	SHIPPING WEIGHT
Piddle Pal quart	620-000011	12/CS	28 lb

Find us on: LinkedIn

Integrated pest management is a programmatic approach, which embraces a cyclical process of inspection, assessment, and control

INSPECT

Inspect for conducive conditions that sustain pest populations and the subtle evidences of pest activity.



ASSESS

Assess for pest identifications and tolerance levels.



CONTROL

Control pests through behavioral, physical, mechanical, bio-rational, and chemical methods, while monitoring control methods to evaluate effectiveness.



Find us on: LinkedIn

TO LEARN MORE

Scan the QR code to view



Also sold separately for training purposes

Contrasting Specimen Inspection (CSI) Kit

Professional Bed Bug and Pest Detection

The CSI Kit uses a specialty blue light in conjunction with orange goggles to contrast proteins from bed bugs, blood, feces, caste "skins" and eggs

- Reduce your inspection time by hours, use blue-light with orange goggles to visualize latent signs and other physical infestation evidence.
- The 455 nm LED flashlight is contructed with aerospace-grade aluminum and a tempered Pyrex Lens with Mil-Spec Type III hard-anodizing (shock-tested with a 10' drop test).
- Rechargeable battery.
- Bed Bug life cycle disc contains actual eggs, nymphs, and both female and male adults (view at a glance for a real example of the bed bug life cycle).

Cut your inspection time by hours! Use the CSI Kit to inspect for subtle evidences of insects, rodents, and urban wildlife pests.

Kit includes:

One (1) blue high intensity 455nm rechargeable flashlight (note: flashlight model may vary)
One (1) pair of orange filter premium goggles
One (1) pair of needle nose forceps
Three (3) specimen 4x magnifiers
Live hinge carrying case
One (1) Bed Bug specimen life cycle ID disc
Replacement components are readily available

PRODUCT	PRODUCT CODE	Qty/Case	SHIPPING WEIGHT
CSI Kit	110-000333	Each	4 lb
Replacement flash light and charger	820-000051	Each	2 lb
Replacement goggles	823-000100	Each	1 lb
Replacement bed bug ID	340-000081	Each	1 lb
Replacement battery 2200mhA	820-000047	Each	1 lb

Find us on: LinkedIn



while supplies last!

PestWest UV-AMETER

Fluorescent lamps stop producing UV light long before their visible blue light declines

The PestWest UV-A Meter is easy-to-use, enabling you to monitor the condition and quality of fluorescent UVA lamps within any ILT system.

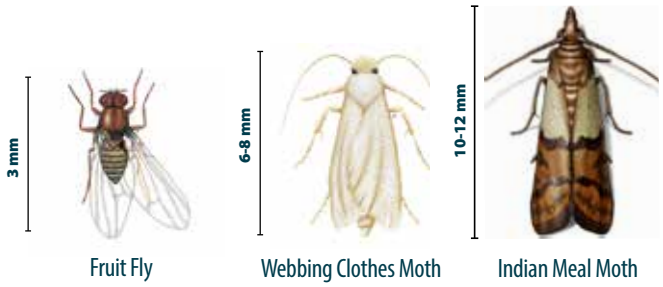
- The pocket size UV-A Meter is the perfect tool, measuring ambient light first, then accurately measuring the UVA directly from your system.
- Who knows when inherited ILT fluorescent lamps were last changed.
- Measures UV-A intensity from fluorescent insect light traps within inherited accounts.
- Depending upon environment of operation, fluorescent lamps require annual replacement.
- Measures fluorescent lamp UV-A only.
- Not calibrated for LED UV-A measurement.

PRODUCT	PRODUCT CODE	NET UNIT	SHIPPING WEIGHT
UV-A Meter	UVAMETMK11/325-000038	Each	1 lb

Find us on: LinkedIn



AF DEMI DIAMOND® & PHEROMONES



Fruit Fly | Webbing Clothes Moth | Indian Meal Moth

Cost effective walk-by monitoring systems for Fruit Fly, Indian Meal Moth or Webbing Clothes Moth.

- Cost effective, reusable, and cleanable stations.
- Walk-by-inspection placement sites.
- Three combo packs are ready-to-use (Fruit fly, IMM pheromone, and WCM pheromone).
- Plodia and Esphestia glue boards provide slow release pheromone technology.
- 30 ml reservoir for target pest lures.
- Add pheromone glue boards to PestWest ILT glue boards to enhance attraction, capture, and montoring.
- Glue board contrast colorations provide easy ID.
- Moth glue boards feature a grid pattern to assist in trends analyses.
- Ideal for food processing plants, warehouses, hospitals, clinics, supermarkets, pet stores, restaurants, delis, convenience stores, schools, residential homes, and many others.

PRODUCT	PRODUCT CODE	DD STATIONS/GB LURES	SHIPPING WEIGHT
AF Demi-Diamond® Fruit fly Combo Pack	DD000/ 110-000237	10/50	1lb
AF Demi-Diamond® IMM Combo Pack	110-000575	10/20	1lb
AF Demi-Diamond® WCM Combo Pack	110-000574	10/20	1lb
AF Demi-Diamond® Fruit Fly Glue Boards	DD100	2 x 50 packs / 100 per box	1lb
Stored Product Pest Lure (Indian Meal Moth)	DD200	10 x 10 packs / 100 per box	1lb
Tineola/Webbing Clothes Moth Lure	110-000167	10 x 10 packs / 100 per box	1lb
AF Demi-Diamond® Bulk Stations Only (CLEAR)	110-000168	50 per box	1lb
AF Demi-Diamond® Bulk Stations Only (BLUE)	110-000151	50 per box	1lb
Cluster Fly Lure	110-000606	10/pack	1lb

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Cluster Fly Lure

A pure synomone attractant absorbed on a paper coaster sealed within a peelable pouch provides easy placement within most passive or pitfall monitoring traps. With Cluster Fly Lure, convert a passive trap to a very active trap, or add to any insect light trap.

PRODUCT	PRODUCT CODE	NET UNIT	SHIPPING WEIGHT
Cluster Fly Lure	110-000606	Each - 10 x discs	2 lb

Asian Lady Beetle Lure

A powerful calling-behavior pheromone attractant absorbed on a paper coaster sealed within a peelable pouch provides easy placement within most passive or pitfall monitoring traps. With Asian Lady Beetle Lure, convert a passive trap to a very active trap, or add to any insect light trap.

PRODUCT	PRODUCT CODE	NET UNIT	SHIPPING WEIGHT
Asian Lady Beetle Lure	110-000618	Each - 10 x discs	2 lb

Parts & Accessories

Find us on: LinkedIn

PRODUCT	PRODUCT CODE	BRIEF DESCRIPTION	NET UNIT	SHIPPING WEIGHT
Discretion cover for the Mantis® 1x2 - Stainless steel	802-000281	Conceals catch on 1x2 Stainless Steel	Each	2 lb
Discretion cover for the Mantis® 1x2 - White	802-000274	Conceals catch on 1x2 White	Each	2lb
Discretion cover for the Mantis® 1x2 - Black	802-000503	Conceals catch on 1x2 Max 50	Each	2 lb
Discretion cover for the Mantis® 1x2 - Gray	802-000425	Conceals catch on 1x2 Max 50	Each	2 lb
Chrome stand	822-000035	Portable chrome stand	Each	2 lb
Gray bottom tray for the Mantis Max 50	822-000028	Complete w/spring clip	Each	1 lb
Stainless steel tray for the Mantis 1x2	822-000029	Complete w/spring clip	Each	1 lb
White bottom tray for the Mantis 1x2	822-000023	Complete w/spring clip	Each	1 lb
White bottom tray for the Mantis 2x2	822-000032	Complete w/spring clip	Each	1.5 lb
Mantis® front guard - chrome (1x2 & MAX50)	802-000261	Chrome front guard for Mantis	Each	1 lb
Mantis® front guard - stainless steel (1x2 SS)	802-000263	S.S. (inhibits rust) front guard for Mantis	Each	1 lb
Mantis® Lamp holder SET	820-000055	One set per lamp/tube	1 set = 3 pcs	1 lb
Series starter S22	800-000292	starters series 22 watt for Mantis systems	Each	1 lb
Spring clip for all Mantis® bottom trays	821-000213	One spring clip per tray	Each	1 lb
Stainless Steel Bubble Cover for the Sundew	802-000272	Replacement front cover	Each	1 lb
T12 (1 1/2') x 24" Aluminum lamp reflecktobakt®	802-000353	Prolongs glue board life	Each	1.5 oz
T8 (1") x 18" Aluminum lamp reflecktobakt®	802-000355	Prolongs glue board life	Each	1 lb
T5 (5/8") x 21 Aluminum lamp reflecktobakt®	802-000354	Prolongs glue board life	Each	1 lb
White mounting bracket - Mantis® 1x2	802-000206	Mounts the 1x2 to the wall	Each	1 lb
CSI Kit Bed bug ID	340-000081	Bed bug life cycle specimen Disc	Each	1 lb
CSI Kit Flash light and charger	820-000051	CSI Kit replacement	Each	2 lb
CSI Kit Goggles	823-000100	CSI Kit replacement	Each	1 lb
CSI Kit Battery (2200mhA)	820-000047	CSI Kit replacement	Each	1 lb
Free standing kit for Mantis® 2x2	822-000043	Add-on kit for Mantis® 2x2	Each	3 lb
110v - 240v LED Driver	800-000820	Replacement driver for the Qualis, Sirius X, OPT X, Stellaris, EXG X, and Nemesis X.	Each	1 lb

PESTWEST® PROFESSIONAL
FLYING INSECT MANAGEMENT PRODUCTS
RESOURCE GUIDE

ALL PESTWEST FLYING INSECT SYSTEMS INCLUDE
A 3-YEAR WARRANTY (EXCLUDES LAMPS AND GLUE BOARDS).

SCAN THE QR CODE TO REGISTER YOUR 3-YEAR WARRANTY OR VISIT
HTTPS://SUPPORT.PESTWEST.COM/PESTWEST-WARRANTY/

PestWest®
www.pestwest.com

WARNING:
Cancer and/or Reproductive Harm
www.P65Warnings.ca.gov

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email: customerservice@pestwest.com

www.pestwest.com

Confidence in
Fly Control