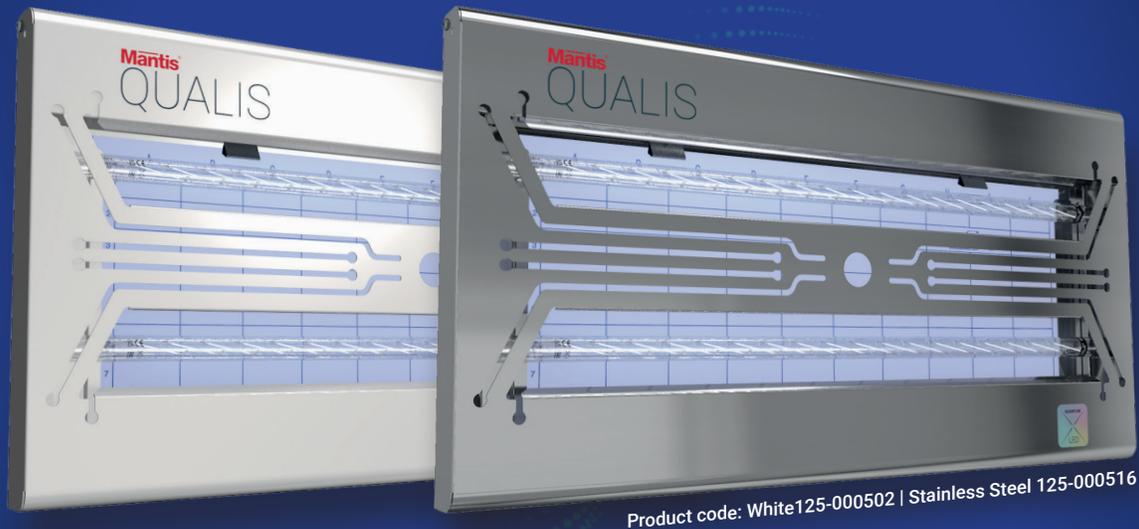


Mantis[®] QUALIS

Reshaping LED technology with
Quantum[®] X LED



The revolutionary UV LED technology for flying insect management.

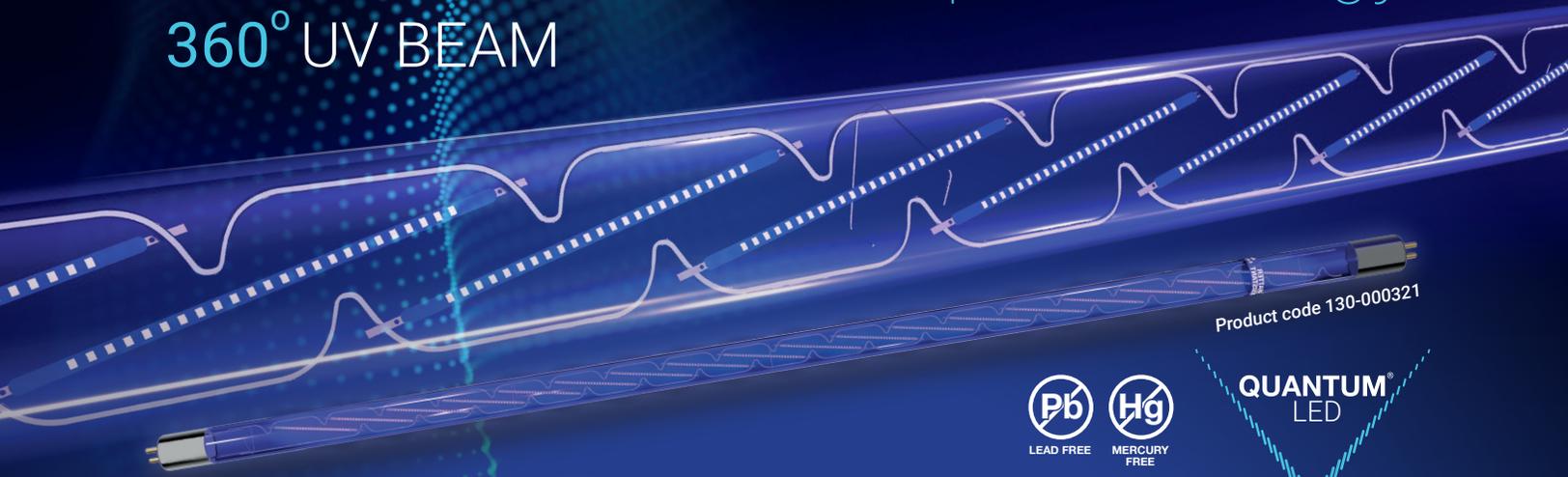
-  The Mantis Qualis has 9 times more LED's than the common LED insect light traps on the market
-  **The Lowest Power consumption: 35% lower than other LED insect light traps**
-  **Less frequent lamp replacement: LEDs require replacement only once every 3 years**
-  **The specially formulated glue board: 12% larger capture zones and ensure superior catch**
-  **Full metal construction: UV resistant and long lasting for reliable service**
-  **3-year warranty***

For more information please visit
www.pestwest.com

Confidence in
Fly Control

QUANTUM[®] X LED Lamp Technology

360° UV BEAM



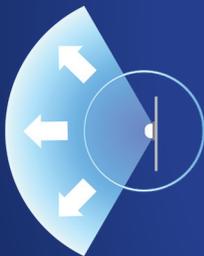
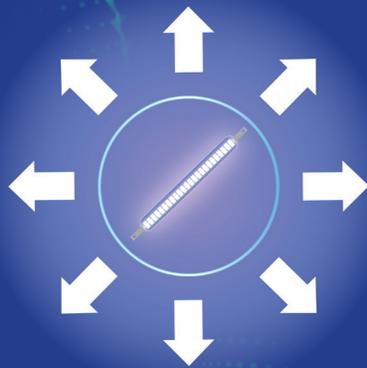
Product code 130-000321



QUANTUM[®]
LED

- Mercury and Lead Free
- Environmentally responsible
- FEP shatter-resistant coating
- 3-year lifespan

360°
UV BEAM
Quantum[®] X
filament LED



OTHER LED LAMPS
RESTRICTED & HARSH 120°-180° BEAM

Why is the Quantum[®] X different?

- An unrivalled 360° UV beam significantly improves flying insect attraction and capture.
- Minimal energy consumption, typically 35% less than other LED technologies.

A unique design, lightyears ahead of the rest

- No mercury and no lead, also means no special handling (and expense) compared to fluorescent lamps.
- Unique LED cooling with Helium gas for optimum reliability and longer lasting performance. Lower operating temperature than traditional LEDs.
- Shatter-resistant coating provides protections in glass-free zones.

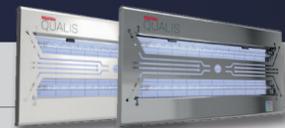
ENERGY SAVINGS

Comparison of power consumption in Watts

Mantis [®] Qualis	Benchmark LED fly trap	2x15W Fluorescent Fly Trap
Consumption: 13 W Cost per year \$14	Consumption: 20 W Cost per year \$21	Consumption: 40 W Cost per year \$42
*Using Qualis Annual Savings	\$7 per system \$70 per site	\$28 per system \$280 per site

* Calculated with an average cost of electricity of 12 cents per kWh and 10 systems per site.

Mantis[®] QUALIS



DIMENSIONS:

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

WEIGHT: 6.8 lbs

COVERAGE:

90-120m² / 970-1290 ft²

FINISH:

White Coated Zintec Steel
or 304 Grade Stainless Steel

LAMP DATA:

- Quantum X LED lamp 5.6W 21" T5
- Qty: 2 (product code 130-000321)
- Industry compliant FEP shatter-resistant coating
- Powered by a state of the art LED driver

The Mantis X glue board is designed to work specifically with Quantum[®] X LED filament lamps. For correct LED insect light trap operation, use only PestWest LED X replacement glue boards. Fluorescent lamp insect light trap glue boards will not work in PestWest LED filament insect light traps.



Mantis[®] Qualis DIGITAL VERSION

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www.pestwest.com

*excluding LED lamps and glue boards

Confidence in
Fly Control