



Optimized LED technology
for the fastest fly catch

Genus® | ILLUMÉ α LED

Compact | Sustainable | Aesthetic

#EngineeredWithTrust

Experience the world's **fastest fly trapping technology** — the **Genus® LED Range** — perfected through **over 15,000 trials** and **1,200+ prototypes**, and a **70-year-old legacy** of **creating better**.

Genus® | ILLUMÉα LED

Superior Performance Meets Improved Sustainability



57% increased fly catch within 10 minutes compared to the Genus® Illumé Alpha Fluorescent

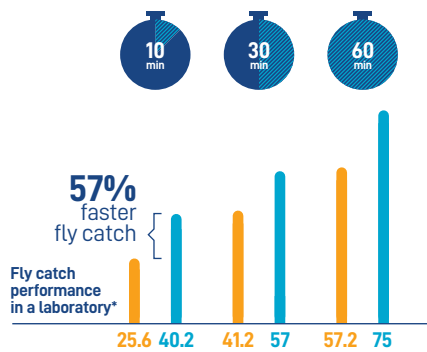


75% reduction in energy costs compared to the Genus® Illumé Alpha Fluorescent

Elegant and aesthetic fly trapping technology

Comes in three other elegant colors with a customizable front fascia that complements any decor and blends in seamlessly for front-of-house or public sensitive areas

Genus® Illumé Alpha LED Fly Catch Performance



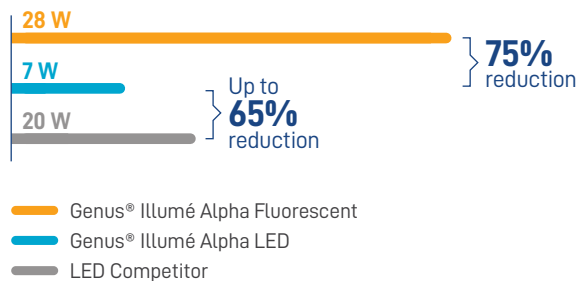
*All tests conducted in a controlled laboratory environment using varied strains of flies.
*Field data has shown faster catch rates and a significantly wider variety of fly species being caught as compared to the Genus® Illumé Alpha Fluorescent.
*Test data also available for fruit flies on request.

Unparalleled Savings — Genus® Illumé Alpha LED Vs Fluorescent

Number of Units	Energy Cost Savings (US)**	CO ₂ Emission Savings***
1 unit in 1 year	\$24.83	95 kg
100 units in 5 years	\$12,417	47,560 kg

***Savings are calculated at \$0.135 per kWh. ***Based on GHG Conversion Factor of 0.51707

Reduction in Energy Consumption and Carbon Emissions



Driven to Achieve Sustainability Targets



The Genus® Illumé Alpha LED is in line with **UN Sustainable Development Goals**. The unit enables a 75% reduction in energy consumption and is already compliant with SDG goal 7.3, as against the UN timelines of 2030.



With its ability to reduce carbon emissions, it also plays a part in achieving SDG goal 13 for Climate Action.

A product ahead of it's time!

Areas of Application:

Supermarkets and Retailers | Restaurants and Cafés | Hospitals | Office Spaces | Hospitality Sector | Schools

Specifications

Order Code	Dimensions	Weight	LEDs
883808 (White) 883810 (Black) 883811 (Stainless Steel) 883812 (Brass)	H: 156 mm (6.1") W: 450 mm (17.7") D: 141 mm (5.6")	1.4 kg (3.1 lb)	1 x 18 LEDs

For more information contact your local Veseris Rep



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