



The Minamata Convention on Mercury – a global treaty to protect human health and the environment from anthropogenic emissions and releases of mercury and mercury compounds – came into force. The Minamata Convention limits the use of mercury in products and processes, controls mercury emissions into air and water, and promotes sound waste disposal.

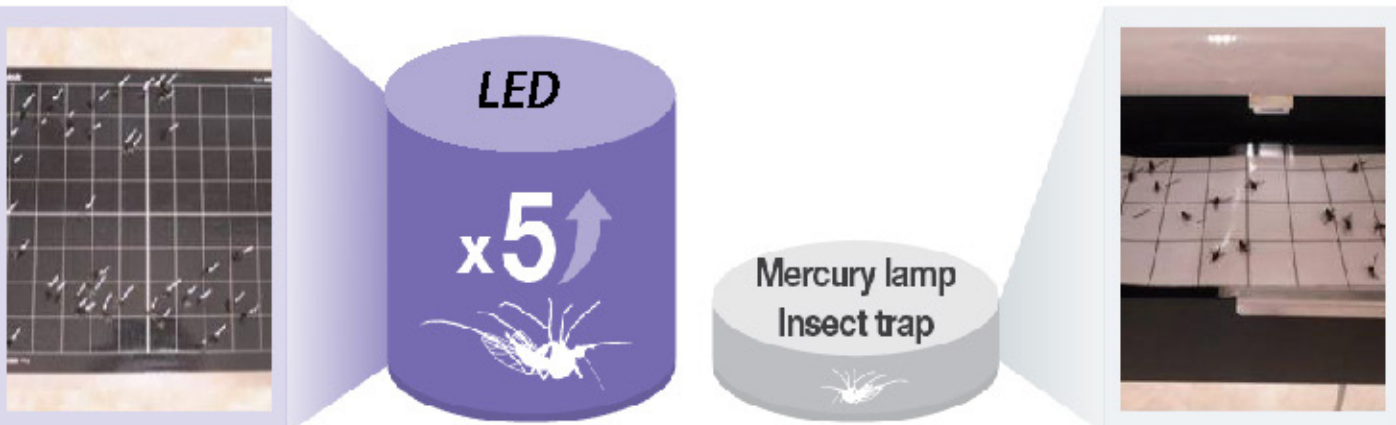


Common insect traps use MERCURY VAPOUR LAMP to attract insect.

LEDS CAN BE USED TO REPLACE THE MORE POWER-DEMANDING TRADITIONAL LIGHTS FOR USE IN LIGHT TRAPS.



Our **ECOFLY LED** designed to be eco-friendly without using any mercury lamps or chemical substances, but applying the innovative LED technology to the specific wavelengths which attract more flies, with less energy consumption. it attracts 5 time more flies than common traps and has a very low operating and maintenance cost.



**LED**  
UV Source with appropriate power & wavelength to effectively-attract flies

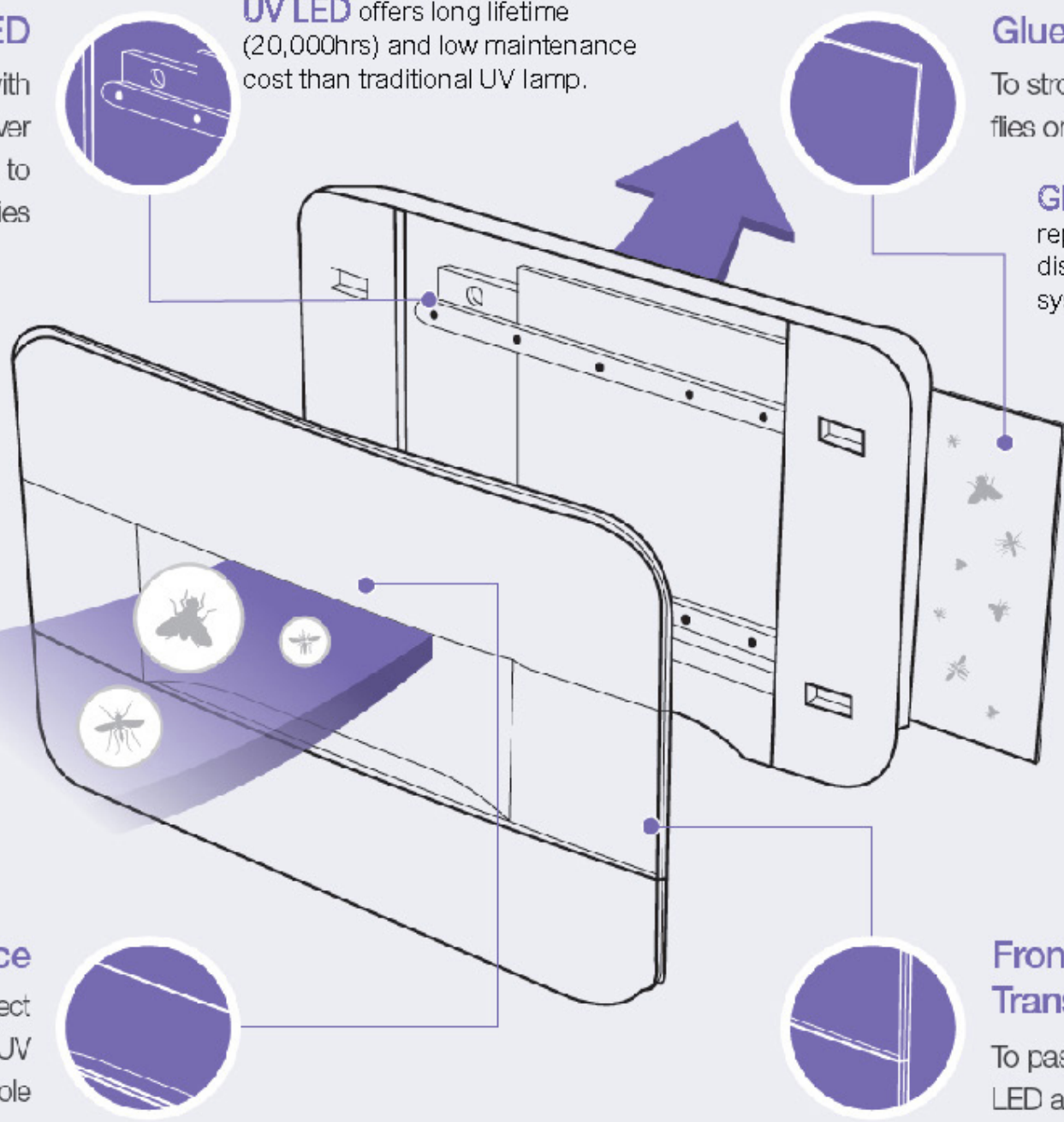
**UV LED** offers long lifetime (20,000hrs) and low maintenance cost than traditional UV lamp.

**Glue board**  
To strongly-stick attracted flies on the glue board

**Glue board** is easy to replace, without disassembling the system.

**Entrance**  
Flies and flying insect pest attracted by UV LED enter the hole

**Front Translucent panel**  
To pass UV light from the LED and to avoid user to see captured insects inside the fly trap



## Specification

<b>Mode of action</b>	Dehydration
<b>Size</b>	390x268x65mm (WxHxD)
<b>Color</b>	White
<b>Weight</b>	1,293g
<b>Attractant source</b>	Optimized UV LEDs + CO <sub>2</sub>
<b>Power consumption</b>	100~240V AC
<b>Power</b>	16W(Max)
<b>Installation</b>	Wall mounted

