

Sterilising Drawer LED



Function: Our advanced sterilising drawer light offers eco-friendly and hygienic sterilisation. Designed to sterilise all items within the unit in just 30 minutes, this innovative product operates on a just 6-watt power consumption, ensuring both efficiency and sustainability.

The simplicity of this product allows you to retrofit to any space and create the perfect balance of functionality and safety, as it illuminates your drawer while providing powerful UVC germicidal action when the drawer is not in use.

Features:

- **Dual functionality:** Provides both illumination when the drawer is open and UVC germicidal action when closed.
- **Plug and Play Driver-powered:** This light is hard-wired, eliminating the need for recharging. It operates at just 6 watts, allowing you to run three lights off a single 20-watt driver.
- **Effective sterilisation:** Utilises 5 3535 UV LEDs (UVA+UVC) with wavelengths ranging between 260-405nm to effectively disinfect 99.5% of the DNA and RNA of bacteria.
- **Enhanced safety:** Features an IR sensor switch for safety protection, preventing harm to humans as UV rays can burn eyes and skin.
- **Optimal performance:** 30-minute sterilisation setting with the best sterilisation at distances of 20cm or less.
- **Simple installation:** The installation bracket is fixed by 2 concealed screws.



Home Applications:

- Cutlery drawers
- Bathrooms
- Bedrooms
- Kitchens
- Living rooms
- Baby rooms

Industrial Applications:

- Dental Furniture
- Lab furniture
- Schools
- Hospitals
- Restaurants
- Offices
- Beauty salons
- Care Homes
- Health Clubs
- Tea Points

Technical Specs:

- 400 x 45 x 11.5 (mm)
- IP 40 Rated



Available online at:

 www.grass-hopperuk.co.uk

 Grasshopper.uk