

# T8 LED UV-A 24" 4.0W 230V PA

Item No: 0001685

**SYLVANIA**

**SpeciaLITE®**



Sylvania T8 LED UV-A tubes in 18" and 24" for flykilling applications• Easy and safe replacement for fluorescent tubes without any rewiring required• LED upgrade for installations with CCG/ magnetic fluorescent ballast using a LED replacement starter (supplied)• Suitable for direct mains operation• Approx. 75% energy saving vs fluorescent originals• Flycatch rate in line with Sylvania Fluo T8 after 180 mins\*• Special frosted glass tube does not block UV or degrade intranmission over life• Acid etched glass delivers optimal beam distribution to maximize insect attraction• Optimised UV spectrum to maximize insect attraction• UV-A LED chip with peak emission at 370nm

## Technical Assets

### Photometrics

#### General data

|                                 |                              |
|---------------------------------|------------------------------|
| Product name                    | T8 LED UV-A 24" 4.0W 230V PA |
| Technology                      | LED                          |
| Lamp shape                      | Tube, double-ended           |
| Cap/Base                        | G13                          |
| Lamp finish                     | Frosted/Coated               |
| Fixture rating                  | Open                         |
| General application             | SPG                          |
| Virtual assistant compatibility | N/A                          |

#### Optical data

|                                 |                  |
|---------------------------------|------------------|
| UV-A irradiance                 | 275              |
| Light colour                    | BL368 Blacklight |
| Colour Variation Initial (SDCM) | N/A              |
| Photobiological Risk Group      | RG0              |

#### Electrical data

|                                          |         |
|------------------------------------------|---------|
| Power consumption (W)                    | 4       |
| Wattage (W)                              | 4.0     |
| Supply current (A)                       | 25      |
| Primary Supply/Product voltage - min (V) | 220.0   |
| Primary Supply/Product voltage - max (V) | 240.0   |
| Dimmable                                 | No      |
| Inrush Current (A)                       | 25      |
| Inrush Duration (µs)                     | 200     |
| Nominal Frequency (Hz)                   | 50/60Hz |

#### Lifetime data

|                            |       |
|----------------------------|-------|
| Average life (Nominal) (h) | 20000 |
|----------------------------|-------|

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## Physical data

|                               |       |
|-------------------------------|-------|
| Nominal Product Length (mm)   | 604   |
| Nominal Product Diameter (mm) | 28    |
| Max. Lamp Diameter (mm) - D   | 28    |
| Weight (kg)                   | 0.152 |

## Packaging

|                                       |                |
|---------------------------------------|----------------|
| Product EAN number                    | 5410288016856  |
| Packaging single length / height (cm) | 64.4           |
| Packaging single width (cm)           | 3.5            |
| Packaging single depth (cm)           | 3.5            |
| DUN14 (inner)                         | 15410288016853 |
| Units per outer package               | 25             |
| Packaging outer length / height (cm)  | 66.8           |
| Packaging outer width (cm)            | 18.5           |
| Packaging outer depth (cm)            | 18.5           |

## Safety data

|                                     |                                |
|-------------------------------------|--------------------------------|
| Breakage cleaning instructions      | n/a                            |
| Special purpose lamp                | Yes                            |
| Intended purpose                    | Flykilling - Insect attraction |
| Suitable for household illumination | No                             |
| Safety message                      | Not suitable for household     |