

# F36W T8 BL368 24

Item No: 0000092

**SYLVANIA**

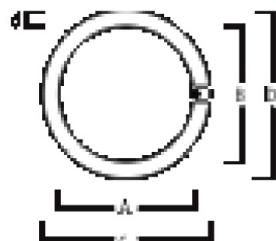
**SpeciaLITE®**



The energy distribution of the BL368 lamp is concentrated around the spectral peak at 368nm which is the most important frequency for the attraction of flying insects.

## Technical Assets

### Dimensions (mm)



### Photometrics

# F36W T8 BL368 24

Item No: 0000092

**SYLVANIA**

## General data

|                                  |                    |
|----------------------------------|--------------------|
| Product name                     | F36W T8 BL368 24   |
| Technology                       | Fluorescent        |
| Lamp shape                       | Tube, double-ended |
| Cap/Base                         | G13                |
| Lamp finish                      | Frosted/Coated     |
| Fixture rating                   | Enclosed           |
| General application              | SPG                |
| Operating temperature range (°C) | -15°C...+40°C      |
| ETIM Class                       | EC002962           |
| E-number FI                      | 4940425            |

## Optical data

|                                                    |                  |
|----------------------------------------------------|------------------|
| Ambient temperature for maximum luminous flux (°C) | 25               |
| Light colour                                       | BL368 Blacklight |
| Adjustable chromaticity                            | N                |

## Electrical data

|                                          |         |
|------------------------------------------|---------|
| Power consumption (W)                    | 36      |
| Wattage (W)                              | 36.00   |
| Supply current (A)                       | 0.430   |
| Primary Supply/Product voltage - min (V) | 93.0    |
| Primary Supply/Product voltage - max (V) | 113.0   |
| Control gear required                    | Yes     |
| Dimmable                                 | No      |
| Dimming method                           | N/A     |
| Drive current (mA)                       | 430     |
| Nominal Frequency (Hz)                   | 50/60Hz |

## Lifetime data

|                            |      |
|----------------------------|------|
| Average life (Nominal) (h) | 9000 |
|----------------------------|------|

## Physical data

|                                     |             |
|-------------------------------------|-------------|
| Nominal Product Length (mm)         | 600.0       |
| Nominal Product Diameter (mm)       | 26          |
| Max. Length base to base (mm) - A   | 589.8       |
| Length base to pin Min-Max (mm) - B | 594.5-596.9 |
| Max. Lamp Length (mm) - C/L         | 604.0       |
| Max. Lamp Diameter (mm) - D         | 28.0        |
| Weight (kg)                         | 0.088       |

## Packaging

|                                       |                |
|---------------------------------------|----------------|
| Product EAN number                    | 5410288000923  |
| Packaging single length / height (cm) | 60.6           |
| Packaging single width (cm)           | 2.8            |
| Packaging single depth (cm)           | 2.8            |
| DUN14 (inner)                         | 15410288000920 |
| Units per outer package               | 25             |
| Packaging outer length / height (cm)  | 63.0           |
| Packaging outer width (cm)            | 16.5           |
| Packaging outer depth (cm)            | 18.0           |

## Safety data

|                                            |                                |
|--------------------------------------------|--------------------------------|
| Lamp mercury content (mg)                  | 2.80                           |
| Optimal operating condition (°C)           | -15-40                         |
| Breakage cleaning instructions             | Applicable                     |
| Recommendation for disposal at end of life | Applicable                     |
| Special purpose lamp                       | Yes                            |
| Intended purpose                           | Flykilling - Insect attraction |
| Suitable for household illumination        | No                             |
| Safety message                             | Not suitable for household     |