# SYLVANIA

## Blacklight BL368 Linear & Circline F36W T8 BL368 24" 0000092

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#### **Range Features**

- Features
- BL368 tubes emit an upgraded highly concentrated radiation with peak around 368 nm. Flying insects eye sensitivity is generally at or near this frequency
- 100% improvement in effectiveness (at 368nm)
- Depreciation of UV-A output over time is significantly reduced (80% at 5000hrs of original 100 hour output)
- Performs longer and better throughout the insect season
- Same shape, structural and electrical characteristics and control circuits as standard T12,T8 or T5 tubes Applications
- Insect traps, insect attraction is strongly increased
- Restaurants, kitchens, food shops, supermarkets
- Diazo printing machines
- Photo Polymerisation
- Chemical processing
- Mineral detection
- Various technical applications
- Directions for use
- Maximum exposure limits are set by EN60335-2-59:1997 at an effective 1.0 milliWatt per metre squared (1.0 mW/m<sup>2</sup>) measured at a distance of 1 metre originally based on the recommendations of the National Radiological Protection Board in the UK. The irradiance value for a single BL368-lamp measured without reflector and/or fixture, in free air at 25 celsius, is varying between 0.2 and 0.4 mW/m<sup>2</sup> depending on the wattage



#### **PRODUCT OVERVIEW**

| Afwerking lamp      | Gecoat        |
|---------------------|---------------|
| Dimbaar             | YES           |
| EAN-code            | 5410288000923 |
| Kap/Voet            | G13           |
| Watt (nominaal( (W) | 36            |
| Bestelnummer        | 0000092       |
| Spanning (V)        | 50            |

## DATA TABLE

| General data    |               |
|-----------------|---------------|
| Ballast vereist | Ja            |
| Afwerking lamp  | Gecoat        |
| Dimbaar         | YES           |
| EAN-code        | 5410288000923 |



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| Kap/Voet                       | G13   |
|--------------------------------|---|
| •                              |   |
| Bestelnummer                   | 0000092<br>Features<br>BL368 tubes emit an upgraded highly concentrated radiation with<br>peak around 368 nm. Flying insects eye sensitivity is generally at<br>or near this frequency<br>100% improvement in effectiveness (at 368nm)<br>Depreciation of UV-A output over time is significantly reduced<br>(80% at 5000hrs of original 100 hour output)<br>Performs longer and better throughout the insect season<br>Same shape, structural and electrical characteristics and control<br>circuits as standard T12,T8 or T5 tubes<br>Applications<br>Insect traps, insect attraction is strongly increased<br>Restaurants, kitchens, food shops, supermarkets<br>Diazo printing machines<br>Photo Polymerisation<br>Chemical processing<br>Mineral detection<br>Various technical applications<br>Directions for use<br>Maximum exposure limits are set by EN60335-2-59:1997 at an<br>effective 1.0 milliWatt per metre squared (1.0 mW/m <sup>2</sup> ) measured<br>at a distance of 1 metre originally based on the recommendations<br>of the National Radiological Protection Board in the UK. The<br>irradiance value for a single BL368-lamp measured without<br>reflector and/or fixture, in free air at 25 celsius, is varying between<br>0.2 and 0.4 mW/m <sup>2</sup> depending on the wattage |
| Productnaam                    | F36W T8 BL368 24"   |
| Hoeveelheid verpakking verkoop | 25  |
| E-nummer Fl                    | 4940425   |
| Electrical data                |   |
| Watt (nominaal( (W)            | 36  |
| Spanning (V)                   | 50  |
| Physical data                  |   |
| Beschrijving verpakking        | Box/Sleeve  |
| Gewicht (kg)                   | 0.08  |

## **TECHNICAL DRAWINGS**



## Blacklight BL368 Linear & Circline F36W T8 BL368 24" 0000092

