

## Blacklight BL368 Compact

Lynx-L 36W BL368

0025710



### Range Features

- Features
- These BL368 tubes emit an upgraded highly concentrated radiation with peak around 368nm. Flying insect - 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
- 
- 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 BL 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

|                        |               |
|------------------------|---------------|
| Colour temperature (K) | UV-A lamp     |
| EAN code               | 5410288257105 |
| Cap/Base               | 2G11          |
| Type                   | BL368         |
| Watt (Nominal) (W)     | 36            |
| Ordering number        | 0025710       |
| Technology             | Fluorescent   |
| Voltage (V)            | 106           |

### DATA TABLE

#### Optical data

|                        |           |
|------------------------|-----------|
| Colour temperature (K) | UV-A lamp |
|------------------------|-----------|

#### General data

|                     |   |
|---------------------|---|
| EAN code            | 5410288257105   |
| General application | Retail; Hospitality; Logistics and Industry; Museums; Education; Office; Residential & Consumer |
| Intended purpose    | Special lighting  |
| Cap/Base            | 2G11  |
| Type                | BL368   |
| Ordering number     | 0025710   |

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|-----------------------------|---|
| <b>Range features</b>       | <p><b>Features</b></p> <p>These BL368 tubes emit an upgraded highly concentrated radiation with peak around 368nm. Flying insect - eye sensitivity is generally at or near this frequency</p> <p>100% improvement in effectiveness (at 368nm)</p> <p>Depreciation of UV-A output over time is significantly reduced (80% at 5000hrs of original 100 hour output)</p> <p>Performs longer and better throughout the insect season</p> <p><b>Directions for use</b></p> <p>Maximum exposure limits are set by EN60335 2-59:1997 at an effective 1,0 milliWatt per metre squared (1,0 mW/m) 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 BL BL368-lamp measured without reflector and/or fixture, in free air at 25 celsius, is varying between 0,2 and 0,4 mW/m depending on the wattage</p> |
| <b>Product name</b>         | Lynx-L 36W BL368  |
| <b>Special purpose lamp</b> | Yes   |
| <b>Technology</b>           | Fluorescent   |
| <b>Sales pack quantity</b>  | 10  |
| <b>E-number FI</b>          | 4940710   |

### Electrical data

|                           |     |
|---------------------------|-----|
| <b>Watt (Nominal) (W)</b> | 36  |
| <b>Voltage (V)</b>        | 106 |

### Physical data

|   |                       |
|---|-----------------------|
| <b>Single packaging type</b>                      | Box/Sleeve            |
| <b>Weight (kg)</b>                                | 0.12                  |
| <b>Outer package dimensions (L x W x H) (cm)</b>  | 48.00 x 15.00 x 11.00 |
| <b>Single package dimensions (L x W x H) (cm)</b> | 46.00 x 4.60 x 2.70   |

## TECHNICAL DRAWINGS

