

## Blacklight BL368 Linear & Circline

F8W/T5/BL368

0000089



### Range 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



### PRODUKTÜBERSICHT

Bestellnummer	0000089
Lampenoberfläche	Coated
Dimmbar	Yes
Typ	T5-Special
EAN-Code	5410288000893
Watt (Nennleistung) (W)	8

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### DATENTABELLE

#### Allgemeine daten

<b>Bestellnummer</b>	0000089
<b>Lampenoberfläche</b>	Coated
<b>Dimmbar</b>	Yes
<b>Typ</b>	T5-Special
<b>EAN-Code</b>	5410288000893
<b>E-Nummer FI</b>	4940422
<b>Lange Bezeichnung</b>	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
<b>Produktname</b>	F8W/T5/BL368
<b>Betriebsgerät erforderlich</b>	Yes
<b>Menge/Verpackungseinheit</b>	25

#### Elektrische daten

<b>Watt (Nennleistung) (W)</b>	8
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#### Physikalische daten

<b>Länge Basis zu Basis (mm) – A</b>	288.3
<b>Länge Basis zu Pin (Min-Max) – B</b>	293.0-295.4
<b>Lampenlänge (mm) – C/L</b>	302.5
<b>Lampendurchmesser (mm) – D</b>	16

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### TECHNISCHE ANSICHTEN

