

## Blacklight BL368 Linear T5

F15W/T5/BL368

0000090



### 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



### PRODUCT OVERVIEW

Lampenoberfläche	Coated
Lampenform	Tubular
Farbtemperatur (K)	UV-A lamp
Dimmbar	Yes
EAN-Code	5410288000909
Typ	BL368
Watt (Nennleistung) (W)	15
Bestellnummer	0000090
Technologie	Fluorescent

### DATENTABELLE

#### Allgemeine Daten

Betriebsgerät erforderlich	Yes
Lampenoberfläche	Coated
Lampenform	Tubular

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<b>Dimmbar</b>	Yes
<b>EAN-Code</b>	5410288000909
<b>Allgemeiner Einsatz</b>	Retail; Hospitality; Logistics and Industry; Museums; Education; Office; Residential & Consumer
<b>Einsatzzweck</b>	Special lighting
<b>Typ</b>	BL368
<b>Bestellnummer</b>	0000090

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**Lange Bezeichnung**  
 Applications  
 Insect traps, insect attraction is strongly increased  
 Restaurants, kitchens, food shops, supermarkets  
 Diazo printing machines  
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<b>Produktname</b>	F15W/T5/BL368
<b>Lampen für spezielle Einsatzbereiche</b>	Yes
<b>Technologie</b>	Fluorescent
<b>Menge/Verpackungseinheit</b>	25
<b>E-Nummer FI</b>	4940423

### Optische Daten

<b>Farbtemperatur (K)</b>	UV-A lamp
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### Physikalische Daten

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

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<b>Gewicht (kg)</b>	0.02
<b>Outer package dimensions (L x W x H) (cm)</b>	32.00 x 11.00 x 10.50
<b>Single package dimensions (L x W x H) (cm)</b>	30.30 x 1.90 x 1.90

### Elektrische Daten

<b>Watt (Nennleistung) (W)</b>	15
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## TECHNISCHE ZEICHNUNGEN

