

## Blacklight BL368 Circle

FC22 T12 BL368

0000456



### 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

Lampenform	Tubular
Farbtemperatur (K)	UV-A lamp
EAN-Code	5410288004563
Typ	BL368
Watt (Nennleistung) (W)	22
Bestellnummer	0000456
Technologie	Fluorescent

## DATENTABELLE

### Allgemeine Daten

Lampenform	Tubular
EAN-Code	5410288004563
Allgemeiner Einsatz	Retail; Hospitality; Logistics and Industry; Museums; Education; Office; Residential & Consumer
Einsatzzweck	Special lighting

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<b>Typ</b>	BL368
<b>Bestellnummer</b>	0000456
<b>Lange Bezeichnung</b>	<p>BL368 tubes emit an upgraded highly concentrated radiation with peak around 368 nm. Flying insects 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>Same shape, structural and electrical characteristics and control circuits as standard T12,T8 or T5 tubes</p> <p>Applications</p> <p>Insect traps, insect attraction is strongly increased</p> <p>Restaurants, kitchens, food shops, supermarkets</p> <p>Diazo printing machines</p> <p>Photo Polymerisation</p> <p>Chemical processing</p> <p>Mineral detection</p> <p>Various technical applications</p> <p>Directions for use</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<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</p>
<b>Produktname</b>	FC22 T12 BL368
<b>Lampen für spezielle Einsatzbereiche</b>	Yes
<b>Technologie</b>	Fluorescent
<b>Menge/Verpackungseinheit</b>	12
<b>E-Nummer FI</b>	4940434

### Optische Daten

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

<b>Lampendurchmesser (mm) – D</b>	26.2-30.9
<b>Lampenlänge (mm) – C/L</b>	203.2-215.9
<b>Länge Basis zu Basis (mm) – A</b>	149.1-155.6
<b>Länge Basis zu Pin (Min-Max) – B</b>	147.6-157.2
<b>Verpackungsbezeichnung</b>	Box/Sleeve
<b>Gewicht (kg)</b>	0.12
<b>Outer package dimensions (L x W x H) (cm)</b>	46.00 x 23.00 x 24.00
<b>Single package dimensions (L x W x H) (cm)</b>	21.00 x 22.00 x 3.50

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### Elektrische Daten

Watt (Nennleistung) (W)

22

### TECHNISCHE ZEICHNUNGEN

