

Blacklight BL368 Linear & Circline

F6W/T5/BL368

8800000



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/m²) 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/m² depending on the wattage

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PRODUCT OVERVIEW

Ordering number	0000088
Lamp finish	Coated
Dimmable	Yes
Туре	T5-Special
EAN code	5410288000886
Watt (Nominal) (W)	6



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DATA TABLE

General data	
Ordering number	0000088
Lamp finish	Coated
Dimmable	Yes
Туре	T5-Special
EAN code	5410288000886
E-number Fl	4940421
Long description	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 ²) 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 ² depending on the wattage
Product name	F6W/T5/BL368
Control gear required	Yes
Sales pack quantity	25
Electrical data	
Watt (Nominal) (W)	6
Physical data	
Weight (kg)	0.02
Length base to base (mm) - A	212.1
Length base to pin Min-Max - B	216.8-219.2

Length base to pin Min-Max - B	216.8-219.2
Lamp Length (mm) - C/L	226.3
Max. Lamp Diameter (mm) - D	16
Single packaging type	Box/Sleeve
Single package dimensions (L x W x H) (cm)	22.60 x 1.90 x 1.90
Outer package dimensions (L x W x H) (cm)	24.00 x 11.00 x 10.50



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TECHNICAL DRAWINGS

