# SYLVANIA

## Blacklight BL368 Linear & Circline F6W/T5/BL368

#### **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**

Afwerking lamp	Coated
Dimbaar	Yes
EAN-code	5410288000886
Тор	T5-Special
Watt (nominaal( (W)	6
Bestelnummer	0000088

#### **DATA TABLE**

General data	
Ballast vereist	Yes
Afwerking lamp	Coated
Dimbaar	Yes
EAN-code	5410288000886
Тор	T5-Special
Bestelnummer	0000088





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Lange beschrijving	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
Productnaam	F6W/T5/BL368
	25
Hoeveelheid verpakking verkoop E-nummer Fl	4940421
E-nummer Fi	4540421
Physical data	
Lampdiameter (mm) - D	16
Lamplengte (mm) - C/L	226.3
Lengte voet tot voet (mm) - A	212.1
Lengte voet tot pen Min-Max - B	216.8-219.2
Beschrijving verpakking	Box/Sleeve
Gewicht (kg)	0.02
Outer package dimensions (L x W x H) (cm)	24.00 x 11.00 x 10.50
Single package dimensions (L x W x H) (cm)	22.60 x 1.90 x 1.90
lectrical data	

#### **TECHNICAL DRAWINGS**



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