SYLVANIA

Blacklight BL368 Linear T8 F30W T8 BL368 0000098

Range Features

- 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



PRODUCT OVERVIEW

Lamp finish	Coated
Lamp shape	Tubular
Colour temperature (K)	UV-A lamp
Dimmable	Yes
EAN code	5410288000985
Cap/Base	G13
Туре	BL368
Watt (Nominal) (W)	30
Ordering number	0000098
Technology	Fluorescent
Voltage (V)	96

DATA TABLE

General data





Blacklight BL368 Linear T8 F30W T8 BL368 0000098

Control gear required	Yes
Lamp finish	Coated
Lamp shape	Tubular
Dimmable	Yes
EAN code	5410288000985
General application	Retail; Hospitality; Logistics and Industry; Museums; Education; Office; Residential & Consumer
Intended purpose	Special lighting
Cap/Base	G13
Туре	BL368
Ordering number	0000098
Range features	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 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	F30W T8 BL368
Special purpose lamp	Yes
Technology	Fluorescent
Sales pack quantity	25
E-number Fl	4940427
Optical data	
Colour temperature (K)	UV-A lamp
Electrical data	
Watt (Nominal) (W)	30



Blacklight BL368 Linear T8 F30W T8 BL368 0000098

Voltage (V)	96	
Physical data		
Single packaging type	Box/Sleeve	
Weight (kg)	0.12	

TECHNICAL DRAWINGS

