

Blacklight BL368 Linear T8

F25WT8/18"/BL368 SYLVANIA

0002166



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



PRODUCT OVERVIEW

Lampenoberfläche	Beschichtet
Lampenform	Tubular
Farbtemperatur (K)	UV-A lamp
Dimmbar	YES
EAN-Code	5410288021669
Verschluss/Socket	G13
Typ	BL368
Watt (Nennleistung) (W)	25
Bestellnummer	0002166
Technologie	Fluorescent
Spannung (V)	38

DATENTABELLE

Allgemeine Daten

Betriebsgerät erforderlich	Ja
----------------------------	----

Blacklight BL368 Linear T8

F25WT8/18"/BL368 SYLVANIA

0002166

Lampenoberfläche	Beschichtet
Lampenform	Tubular
Dimmbar	YES
EAN-Code	5410288021669
Allgemeiner Einsatz	Retail; Hospitality; Logistics and Industry; Museums; Education; Office; Residential & Consumer
Einsatzzweck	Special lighting
Verschluss/Socket	G13
Quecksilbergehalt der Lampe (mg)	10
Typ	BL368
Bestellnummer	0002166

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

Lange Bezeichnung

Produktname	F25WT8/18"/BL368 SYLVANIA
Lampen für spezielle Einsatzbereiche	Ja
Technologie	Fluorescent
Menge/Verpackungseinheit	25

Optische Daten

Farbtemperatur (K)	UV-A lamp
---------------------------	-----------

Elektrische Daten

Stromstärke (A)	0.6
Watt (Nennleistung) (W)	25

Blacklight BL368 Linear T8

F25WT8/18"/BL368 SYLVANIA

0002166

Watt (Nennwert) (W)	25
Spannung (V)	38

Physikalische Daten

Lampendurchmesser (mm) – D	26
Lampenlänge (mm) – C/L	451.6
Länge Basis zu Basis (mm) – A	437.4
Länge Basis zu Pin (Min-Max) – B	442.1-444.5
Verpackungsbezeichnung	Box/Sleeve
Gewicht (kg)	0.06

TECHNISCHE ZEICHNUNGEN

