

Blacklight BL368 Linear & Circline

F11W T5 BL368

0000097



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
Dimmable	Yes
EAN code	5410288000978
Cap/Base	G5
Type	T5-Special
Watt (Nominal) (W)	11
Ordering number	0000097
Voltage (V)	34

DATA TABLE

General data

Control gear required	Yes
Lamp finish	Coated
Dimmable	Yes

Blacklight BL368 Linear & Circline

F11W T5 BL368

0000097

EAN code	5410288000978
Cap/Base	G5
Type	T5-Special
Ordering number	0000097
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	F11W T5 BL368
Sales pack quantity	25
E-number FI	4940426

Electrical data

Watt (Nominal) (W)	11
Voltage (V)	34

Physical data

Single packaging type	Box/Sleeve
Weight (kg)	0.02

TECHNICAL DRAWINGS

Blacklight BL368 Linear & Circline

F11W T5 BL368

0000097

