Blacklight BL368 Linear & Circline

F4W T5 BL368

0000085

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 OVERVIEW

EAN code	5410288000855
Cap/Base	G5
Watt (Nominal) (W)	4
Ordering number	0000085
Voltage (V)	29

DATA TABLE

General data

EAN code	5410288000855
Cap/Base	G5
Ordering number	0000085

Blacklight BL368 Linear & Circline

F4W T5 BL368

0000085

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	F4W T5 BL368
Sales pack quantity	50
E-number FI	4940420

Electrical data

Watt (Nominal) (W)	4
Voltage (V)	29

Physical data

Single packaging type	Box/Sleeve
Weight (kg)	0.01
Outer package dimensions (L x W x H) (cm)	19.50 x 16.50 x 12.00
Single package dimensions (L x W x H) (cm)	13.45 x 1.55 x 1.55

TECHNICAL DRAWINGS

Blacklight BL368 Linear & Circline

F4W T5 BL368

0000085