

## Blacklight BL368 Linear & Circline

F40W T12 BL368 48"

### 0000099



#### **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**

Afwerking lamp	Gecoat
Dimbaar	YES
EAN-code	5410288000992
Kap/Voet	G13
Watt (nominaal( (W)	40
Bestelnummer	0000099
Spanning (V)	103

#### **DATA TABLE**

General	data

Ballast vereist	Ja	
Afwerking lamp	Gecoat	
Dimbaar	YES	
EAN-code	5410288000992	



# Blacklight BL368 Linear & Circline

F40W T12 BL368 48"

### 0000099

Kap/Voet	G13
Bestelnummer	0000099
Lange beschrijving	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
Productnaam	F40W T12 BL368 48"
Hoeveelheid verpakking verkoop	25
E-nummer FI	4940428
Electrical data	
Watt (nominaal( (W)	40
Spanning (V)	103
Physical data	
Beschrijving verpakking	Box/Sleeve
Gewicht (kg)	0.28

### **TECHNICAL DRAWINGS**



# Blacklight BL368 Linear & Circline

F40W T12 BL368 48"

### 0000099

