

## Blacklight BL368 Linear & Circline

F15 T8 BL368

0000082



### Kenmerken productreeks

- 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<sup>2</sup>) 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<sup>2</sup> depending on the wattage



### PRODUCT OVERZICHT

Bestelnummer	0000082
Vorm lamp	Tubular
Afwerking lamp	Coated
Dimbaar	Yes
Kap/Voet	G13
Top	Blacklight
EAN-code	5410288000824
Watt (nominaal) (W)	15
Spanning (V)	55

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### GEGEVENSTABEL

#### Algemene informatie

<b>Bestelnummer</b>	0000082
<b>Gemiddelde levensduur (nominaal) (uur)</b>	14000
<b>Vorm lamp</b>	Tubular
<b>Afwerking lamp</b>	Coated
<b>Dimbaar</b>	Yes
<b>Kap/Voet</b>	G13
<b>Top</b>	Blacklight
<b>EAN-code</b>	5410288000824
<b>Lange beschrijving</b>	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 <sup>2</sup> ) 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 <sup>2</sup> depending on the wattage
<b>Productnaam</b>	F15 T8 BL368
<b>Kwikgehalte lamp (mg)</b>	10
<b>Ballast vereist</b>	Yes
<b>Classificatie armatuur</b>	Open
<b>IEC-referentie</b>	IEC 60081
<b>IEC-referentie 2</b>	IEC 61195
<b>Lamp voor speciaal doeleinde</b>	Yes
<b>Transformator vereist</b>	No
<b>Hoeveelheid verpakking verkoop</b>	25

#### Elektrotechnische gegevens

<b>Watt (nominaal) (W)</b>	15
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<b>Spanning (V)</b>	55
<b>Stroom (A)</b>	0.31

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## Fysieke gegevens

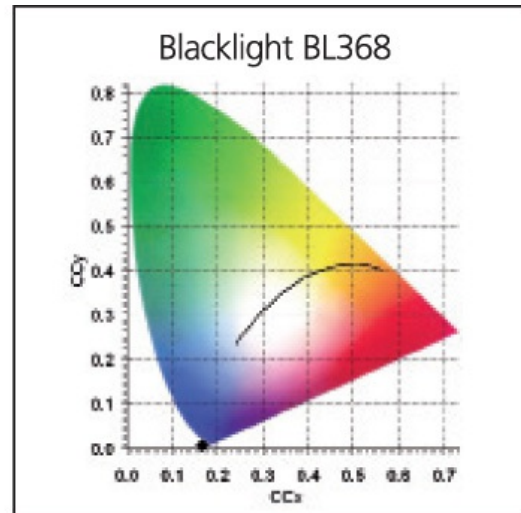
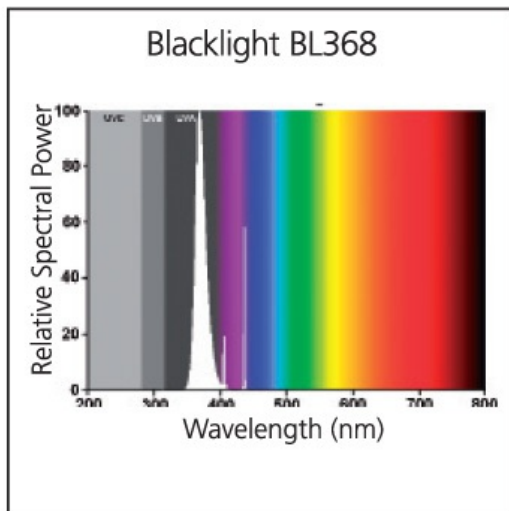
<b>Gewicht (kg)</b>	0.06
<b>Lengte voet tot voet (mm) - A</b>	437.4
<b>Lengte voet tot pen Min-Max - B</b>	442.1-444.5
<b>Lamplengte (mm) - C/L</b>	451.6
<b>Lampdiameter (mm) - D</b>	26
<b>Beschrijving verpakking</b>	Box/Sleeve
<b>Single package dimensions (L x W x H) (cm)</b>	45.20 x 2.90 x 2.80
<b>Outer package dimensions (L x W x H) (cm)</b>	48.00 x 15.50 x 15.00

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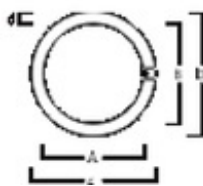
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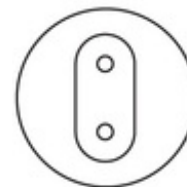
### FOTOMETRIE



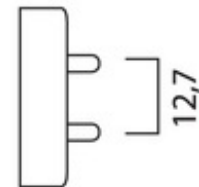
### TECHNISCHE TEKENINGEN



G13



max 25,78



12,7