

## Blacklight BL368 Linear T8

F15W T8 BL368  
0000082



### Product features

- The energy distribution of the BL368 lamp is concentrated around the spectral peak at 368nm which is the most important frequency for the attraction of flying insects.



## PRODUCT OVERVIEW

Product name	F15W T8 BL368
Technology	Special applications
Lamp shape	Tubular shape
Type	T8
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Enclosed
General application	SPG
ETIM Class	EC002962
E-number FI	4940737
Light colour	BL368 Blacklight
Wattage (W)	15.00
Product Voltage (V)	55
Dimmable	No
Dimming method	N/A
Average life (Nominal) (h)	14000
Product EAN number	5410288000824

## DATA TABLE

### General data

Product name	F15W T8 BL368
Technology	Special applications
Lamp shape	Tubular shape
Type	T8
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Enclosed
General application	SPG
Operating temperature range (°C)	-15°C...+40°C
ETIM Class	EC002962
E-number FI	4940737

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### Optical data

Ambient temperature for maximum luminous flux (°C)	25
Light colour	BL368 Blacklight
Adjustable chromaticity	N

### Electrical data

Wattage (W)	15.00
Watt (Rated) - High frequency (W)	13.50
Current (A)	0.310
Mains voltage (V)	230-240V
Product Voltage (V)	55
Control gear required	Yes
Transformer required	No
Dimmable	No
Dimming method	N/A
Drive current (mA)	310

### Lifetime data

Average life (Nominal) (h)	14000
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### Physical data

Nominal Product Length (mm)	450.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	437.4
Length base to pin Min-Max (mm) - B	442.1-444.5
Max. Lamp Length (mm) - C/L	451.6
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.063

### Packaging

Single packaging type	Carton
Product EAN number	5410288000824
Packaging single length / height (cm)	45.2
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288000821
Units per outer package	25
Packaging outer length / height (cm)	48.0
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	15.0

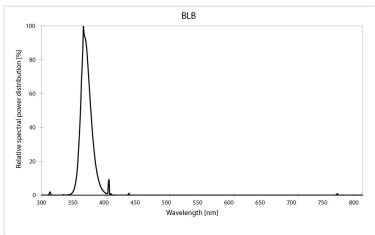
### Safety data

Lamp mercury content (mg)	9.0
Optimal operating condition (°C)	-15-40
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable

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Special purpose lamp	Yes
Intended purpose	Flykilling - Insect attraction
Suitable for household illumination	No
Safety message	Not suitable for household

### PHOTOMETRY



### TECHNICAL DRAWINGS

