

Blacklight BL368 Linear T8  
F30W T8 BL368  
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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	F30W T8 BL368
Technology	Special applications
Lamp shape	Tubular shape
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Enclosed
General application	SPG
ETIM Class	EC002962
E-number FI	4940427
Light colour	BL368 Blacklight
Wattage (W)	30.00
Dimmable	No
Dimming method	N/A
Average life (Nominal) (h)	14000
Product EAN number	5410288000985

DATA TABLE

General data	
Product name	F30W T8 BL368
Technology	Special applications
Lamp shape	Tubular shape
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	4940427
Optical data	

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

### DataTableGroup\_Electrical

Wattage (W)	30.00
Current (A)	0.365
Primary Supply/Product voltage - min (V)	86
Primary Supply/Product voltage - max (V)	106
Control gear required	Yes
Dimmable	No
Dimming method	N/A
Drive current (mA)	365

### Lifetime data

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

Nominal Product Length (mm)	1050.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	1047.0
Length base to pin Min-Max (mm) - B	1051.7-1054.1
Max. Lamp Length (mm) - C/L	1061.2
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.122

### Packaging

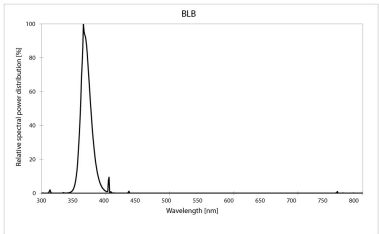
Product EAN number	5410288000985
Packaging single length / height (cm)	90.9
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288000982
Units per outer package	25
Packaging outer length / height (cm)	93.5
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	15.0

### Safety data

Lamp mercury content (mg)	2.80
Optimal operating condition (°C)	-15-40
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	Yes
Intended purpose	Flykilling - Insect attraction
Suitable for household illumination	No
Safety message	Not suitable for household

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PHOTOMETRY



TECHNICAL DRAWINGS

