

Blacklight BL368 Linear T8

F30W T8 BL368
0000098



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
Type	T8
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
Product Voltage (V)	96
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
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	4940427

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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)	30.00
Watt (Rated) - High frequency (W)	24.00
Current (A)	0.365
Mains voltage (V)	230-240V
Product Voltage (V)	96
Control gear required	Yes
Transformer required	No
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

Single packaging type	Carton
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

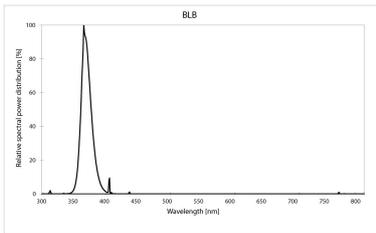
Safety data

Lamp mercury content (mg)	2.80
Optimal operating condition (°C)	-15-40
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable

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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

