

Blacklight BL368 Linear T8

F18W T8 BL368 24
0000091



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	F18W T8 BL368 24
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	4940424
Light colour	BL368 Blacklight
Wattage (W)	18.00
Product Voltage (V)	57
Dimmable	No
Average life (Nominal) (h)	13000
Product EAN number	5410288000916
Dimming method	N/A

DATA TABLE

General data

Product name	F18W T8 BL368 24
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	4940424

Blacklight BL368 Linear T8

F18W T8 BL368 24

0000091

Optical data

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

Electrical data

Wattage (W)	18.00
Watt (Rated) - High frequency (W)	16.00
Current (A)	0.370
Mains voltage (V)	230-240V
Product Voltage (V)	57
Control gear required	Yes
Transformer required	No
Dimmable	No
Drive current (mA)	370

Lifetime data

Average life (Nominal) (h)	13000
----------------------------	-------

Physical data

Nominal Product Length (mm)	600.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	589.8
Length base to pin Min-Max (mm) - B	594.5-596.9
Max. Lamp Length (mm) - C/L	604.0
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.083

Packaging

Single packaging type	Carton
Product EAN number	5410288000916
Packaging single length / height (cm)	61.0
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288000913
Units per outer package	25
Packaging outer length / height (cm)	63.0
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	15.0

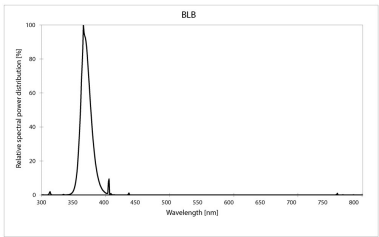
Safety data

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

Blacklight BL368 Linear T8
F18W T8 BL368 24
0000091

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

PHOTOMETRY



TECHNICAL DRAWINGS

