

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
Туре	Т8
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
Dimming method	N/A
Average life (Nominal) (h)	13000
Product EAN number	5410288000916

DATA TABLE

General data	
Product name	F18W T8 BL368 24
Technology	Special applications
Lamp shape	Tubular shape
Туре	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

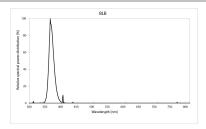
Optical data	
Ambient temperature for maximum luminous flux (°C)	25
Light colour	BL368 Blacklight
Adjustable chromaticity	N
Electric Library	
Electrical data	
Wattage (W)	18.00
Watt (Rated) - High frequency (W)	16.00
Current (A)	0.370
Mains voltage (V)	230-240V
Product Voltage (V)	57
Control gear required	Yes
Transformer required	No
Dimmable	No
Dimming method	N/A
Drive current (mA)	370
ue ii	
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



Blacklight BL368 Linear T8 *F18W T8 BL368 24* 0000091

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

PHOTOMETRY



TECHNICAL DRAWINGS



