

### 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 General application SPG ETIM Class EC002962 E-number FI 4940424  Light colour BL368 Blacklight  Wattage (W) 18.00  Product Voltage (V) Dimmable No Dimming method Average life (Nominal) (h) Product EAN number  F18W T8 BL368 24  Special applications Endberger Tubular shape Table Technology T8  Cap/Base G13  Enclosed Frosted/Coated Fixture rating Enclosed Frosted/Coated Fixture rating Enclosed SPG Frosted/Coated Frosted/Frosted/Frosted/Frosted/Frosted/Frosted/Frosted/Frosted/Frosted/Frosted/Frosted/Frosted/Frosted/Frosted/F		
Lamp shapeTubular shapeTypeT8Cap/BaseG13Lamp finishFrosted/CoatedFixture ratingEnclosedGeneral applicationSPGETIM ClassEC002962E-number FI4940424Light colourBL368 BlacklightWattage (W)18.00Product Voltage (V)57DimmableNoDimming methodN/AAverage life (Nominal) (h)13000	Product name	F18W T8 BL368 24
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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	Cap/Base	G13
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	Lamp finish	Frosted/Coated
ETIM Class	Fixture rating	Enclosed
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Light colour  Wattage (W)  Product Voltage (V)  Dimmable  Dimming method  Average life (Nominal) (h)  BL368 Blacklight  18.00  NO  NO  NO  NO  NO  NO  NO  13000	ETIM Class	EC002962
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Product Voltage (V) 57  Dimmable No  Dimming method N/A  Average life (Nominal) (h) 13000	Light colour	BL368 Blacklight
DimmableNoDimming methodN/AAverage life (Nominal) (h)13000	Wattage (W)	18.00
Dimming method N/A Average life (Nominal) (h) 13000	Product Voltage (V)	57
Average life (Nominal) (h) 13000	Dimmable	No
• , , , , ,	Dimming method	N/A
Product EAN number 5410288000916	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

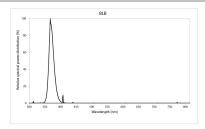
Ambient temperature for maximum	25
luminous flux (°C)	DI 269 Placklight
Light colour	BL368 Blacklight N
Adjustable chromaticity	N
Electrical data	
Wattage (W)	18.00
Watt (Rated) - High frequency (W)	16.00
Current (A)	0.370
Mains voltage (V)	230-240V
Product Voltage (V)	57
Control gear required	Yes
Transformer required	No
Dimmable	No
Dimming method	N/A
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	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**



