



Features

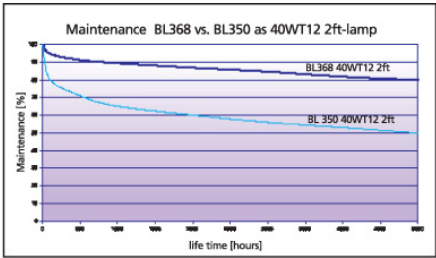
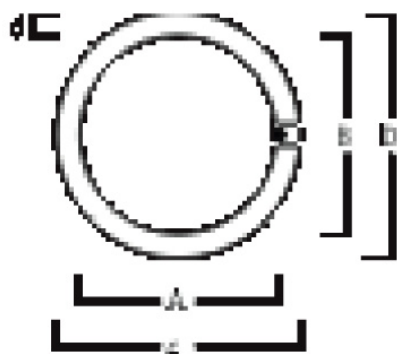
- Blacklight BL368 T5 UV-A lamp with spectral peak at 368nm

Product Overview

Product name	F8W T5 BL368
Technology	Special applications
Lamp shape	Tubular shape
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Enclosed
General application	SPG
ETIM Class	EC002962
E-number FI	4940422
Light colour	BL368 Blacklight
Wattage (W)	8.00
Power consumption (W)	7.3
Dimmable	No
Average life (Nominal) (h)	10000
Product EAN number	5410288000893
Dimming method	N/A

F8W T5 BL368
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Technical drawings



Data table

GENERAL DATA

Product name	F8W T5 BL368
Technology	Special applications
Lamp shape	Tubular shape
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Enclosed
General application	SPG
Operating temperature range (°C)	-15°C...+50°C
ETIM Class	EC002962
E-number FI	4940422

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OPTICAL DATA

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

ELECTRICAL DATA

Power consumption (W)	7.3
Wattage (W)	8.00
Current (A)	0.145
Primary Supply/Product voltage - min (V)	48
Primary Supply/Product voltage - max (V)	64
Control gear required	Yes
Dimmable	No
Dimming method	N/A
Drive current (mA)	145

LIFETIME DATA

Average life (Nominal) (h)	10000
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PHYSICAL DATA

Nominal Product Length (mm)	300.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	288.3
Length base to pin Min-Max (mm) - B	293.0-295.4
Max. Lamp Length (mm) - C/L	302.5
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.029

PACKAGING

Product EAN number	5410288000893
Packaging single length / height (cm)	30.3



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Packaging single width (cm)	1.9
Packaging single depth (cm)	1.9
DUN14 (inner)	15410288000890
Units per outer package	25
Packaging outer length / height (cm)	32.0
Packaging outer width (cm)	11.0
Packaging outer depth (cm)	10.5

SAFETY DATA

Lamp mercury content (mg)	2.30
Optimal operating condition (°C)	-15-50
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	Yes
Intended purpose	Flykilling - Insect attraction
Dry applications use only	No
Suitable for household illumination	No
Safety message	Not suitable for household