

Blacklight BL368 Toughcoat T8
F36W T8 BL368 24 Toughcoat™
0001665



Product features

- Excellent fragment retention in the event of breakageThe protective FEP coating meets the IEC60068-2-75 Pendulum Hammer test (5 Joule) and the 4m drop test, demonstrating excellent glass retention in the event of accidental lamp breakageThe 97% UV-A transmission of FEP maintains maximum insect attraction



PRODUCT OVERVIEW

Product name	F36W T8 BL368 24 Toughcoat™
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	4940444
Light colour	BL368 Blacklight
Wattage (W)	36.00
Product Voltage (V)	103
Dimmable	No
Dimming method	N/A
Average life (Nominal) (h)	9000
Product EAN number	5410288016658

DATA TABLE

General data

Product name	F36W T8 BL368 24 Toughcoat™
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	4940444

Optical data

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

Electrical data

Wattage (W)	36.00
Watt (Rated) - High frequency (W)	32.00
Current (A)	0.430
Mains voltage (V)	230-240V
Product Voltage (V)	103
Control gear required	Yes
Transformer required	No
Dimmable	No
Dimming method	N/A
Drive current (mA)	430

Lifetime data

Average life (Nominal) (h)	9000
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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	5410288016658
Packaging single length / height (cm)	61.0
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288016655
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
Intended purpose	Flykilling - Insect attraction

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Suitable for household illumination	No
Safety message	Not suitable for household

PHOTOMETRY

