

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
Type	T8
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Enclosed
General application	SPG
E-number FI	4940444
Light colour	BL368 Blacklight
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
Type	T8
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Enclosed
General application	SPG
Operating temperature range (°C)	-15°C...+40°C
E-number FI	4940444
Optical data	
Ambient temperature for maximum luminous flux (°C)	25
Light colour	BL368 Blacklight
Adjustable chromaticity	N

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Electrical data

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

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
Units per outer package	25
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
Safety message	Not suitable for household

PHOTOMETRY



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