

F36W T8 BL368 24 Toughcoat™

Item No: 0001665

SYLVANIA

SpecialITE®



Excellent fragment retention in the event of breakage. The 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 breakage. The 97% UV-A transmission of FEP maintains maximum insect attraction.

Technical Assets

Photometrics

General data

Product name	F36W T8 BL368 24 Toughcoat™
Technology	Fluorescent
Lamp shape	Tube, double-ended
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

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

Electrical data

Power consumption (W)	36
Wattage (W)	36.00
Supply current (A)	0.430
Primary Supply/Product voltage - min (V)	93
Primary Supply/Product voltage - max (V)	113
Control gear required	Yes
Dimmable	No
Dimming method	N/A
Drive current (mA)	430
Nominal Frequency (Hz)	50/60Hz

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)	0.114

Packaging

Product EAN number	5410288016658
Packaging single length / height (cm)	60.9
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.9
DUN14 (inner)	15410288016655
Units per outer package	25
Packaging outer length / height (cm)	63.5
Packaging outer width (cm)	16.8
Packaging outer depth (cm)	17.0

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
Suitable for household illumination	No
Safety message	Not suitable for household