

F38W/Aquastar

Item No: 0002185

SYLVANIA



Technical Assets

Dimensions (mm)



Photometrics

General data

Product name	F38W/Aquastar
Technology	Fluorescent
Lamp shape	Tubular shape
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Hospitality, Retail, Residential & Consumer
Operating temperature range (°C)	-15°C...+50°C
E-number SE	8356655
E-number Norway	3845337

Optical data

Luminous flux (lm)	2100
Ambient temperature for maximum luminous flux (°C)	25
Correlated colour temperature (k)	10000
Light colour	Aquastar
Adjustable chromaticity	N

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Electrical data

Power consumption (W)	38.5
Wattage (W)	38.00
Supply current (A)	0.430
Primary Supply/Product voltage - min (V)	94.0
Primary Supply/Product voltage - max (V)	114.0
Control gear required	Yes
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Drive current (mA)	430

Lifetime data

Average life (Nominal) (h)	10000
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Physical data

Nominal Product Length (mm)	1050.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	1047.0
Length base to pin Min-Max (mm) - B	1051.7-1054.1
Max. Lamp Length (mm) - C/L	1061.2
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.14

Packaging

Product EAN number	5410288021850
Packaging single length / height (cm)	106.2
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (inner)	15410288021857
Units per outer package	25
Packaging outer length / height (cm)	109.0
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	15.0

Safety data

Lamp mercury content (mg)	2.80
Optimal operating condition (°C)	-15-50
Breakage cleaning instructions	Applicable
Special purpose lamp	Yes
Suitable for household illumination	No