

F20W/33-640-IRS

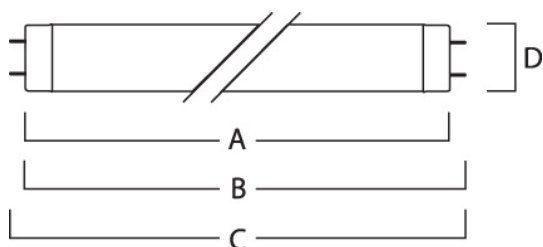
Item No: 0000423

SYLVANIA



Technical Assets

Dimensions (mm)



Photometrics

General data

Product name	F20W/33-640-IRS
Technology	Fluorescent
Lamp shape	Tubular shape
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Residential & Consumer, Retail
ETIM Class	EC000108
E-number FI	4941516
E-number Norway	3815452

Optical data

Useful luminous flux (Φ_{use})	1200
Luminous flux (Rated) (lm)	1200
Ambient temperature for maximum luminous flux ($^{\circ}\text{C}$)	25
Correlated colour temperature (k)	4000
Light colour	Cool White
Colour Code	640
CRI (Ra)	64
Colour Variation Initial (SDCM)	SDCM5
Adjustable chromaticity	N

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Electrical data

Power consumption (W)	19.3
Wattage (W)	20.00
Equivalent watt (W)	20
Supply current (A)	0.37
Primary Supply/Product voltage - min (V)	50
Primary Supply/Product voltage - max (V)	64
Control gear required	Yes
Dimmable	No
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	25

Lifetime data

Average life (Nominal) (h)	10000
Average life (Rated) (h)	10000

Physical data

Nominal Product Length (mm)	600.0
Nominal Product Diameter (mm)	38
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	40.5
Weight (kg)	0.142

Packaging

Product EAN number	5410288004235
Packaging single length / height (cm)	60.3
Packaging single width (cm)	4.3
Packaging single depth (cm)	4.1
DUN14 (inner)	15410288004232
Units per outer package	25
Packaging outer length / height (cm)	63.0
Packaging outer width (cm)	22.0
Packaging outer depth (cm)	21.0

Safety data

Lamp mercury content (mg)	9.00
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	Yes
Suitable for household illumination	Yes