

F8W/T5/33-640

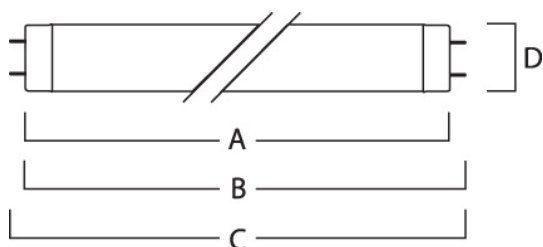
Item No: 0000021

SYLVANIA



Technical Assets

Dimensions (mm)



Photometrics

General data

Nome do produto	F8W/T5/33-640
Tecnologia	Fluorescent
Forma da lâmpada	Tubular shape
Casquilho	G5
Acabamento da lâmpada	Frosted/Coated
Luminária	Open
Aplicação geral	Educação, Hotelaria, Logistics & Industry, Museums & Galleries, Escritórios, Retalho, Residential & Consumer
ETIM	EC000108
E-number FI	4942351
E-number SE	8356710
E-number Norway	3822411

Optical data

Useful luminous flux (Φ_{use})	400
Luminous flux (Rated) (lm)	400
Rated lamp efficacy 100h 50Hz at 35°C (lm/W)	55
Ambient temperature for maximum luminous flux (°C)	25
Temperatura de cor (K)	4000
Cor da luz	Cool White
Colour Code	640
CRI	64
Varição da cor (SDCM)	SDCM5
Adjustable chromaticity	Não
Grupo de risco fotobiológico	Not applicable
Rated lumen maint. factor (%) at 2000 h 50Hz	0.88

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Rated lumen maint. factor (%) at 4000 h 50Hz	0.82
Rated lumen maint. factor (%) at 6000 h 50Hz	0.78
Rated lumen maint. factor (%) at 8000 h 50Hz	0.75
Electrical data	
Power consumption (W)	7.3
Potência	8.00
Supply current (A)	0.145
Tensão de alimentação do produto – mín. (V)	48.0
Tensão de alimentação do produto – máx. (V)	64.0
Control gear required	Yes
Regulável	Yes
Drive current (mA)	145
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	9

Lifetime data

Vida média (horas)	10000
Average life (Rated) (h)	10000
Rated survival factor (%) at 2000 h 50Hz	1.00
Rated survival factor (%) at 4000 h 50Hz	0.99
Rated survival factor (%) at 6000 h 50Hz	0.96
Rated survival factor (%) at 8000 h 50Hz	0.83

Physical data

Comprimento nominal do produto (mm)	300.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	288.3
Length base to pin Min-Max (mm) - B	293.0-295.4
Max. Lamp Length (mm) - C/L	302.5
Max. Lamp Diameter (mm) - D	17.0
Peso (kg)	0.028

Packaging

Código EAN	5410288000213
Comprimento / altura da embalagem individual (cm)	30.6
Largura da embalagem individual (cm)	1.9
Profundidade da embalagem individual (cm)	1.9
DUN14 (inner)	15410288000210
Units per inner package	25
Packaging inner length / height (cm)	32.2
Packaging inner width (cm)	10.0
Packaging inner depth (cm)	10.0
DUN14 (outer)	25410288000217
Unidades por embalagem exterior	500
Comprimento / altura da embalagem exterior (cm)	51.2
Largura da embalagem exterior (cm)	33.0
Profundidade da embalagem exterior (cm)	40.8

Safety data

Lamp mercury content (mg)	2.30
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	Yes