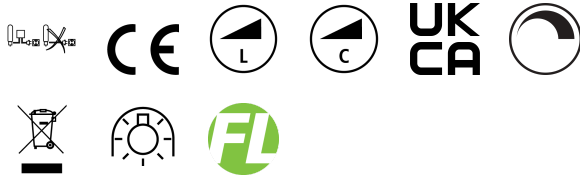


F30w/T8/827 Syl-Retail

Item No: 0000572

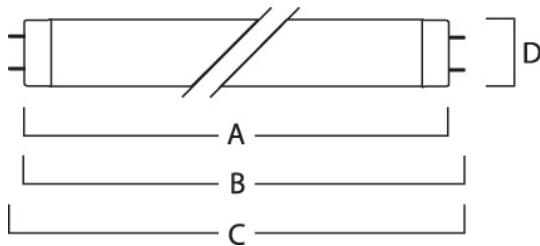
SYLVANIA



T8 Luxline Plus

Technical Assets

Dimensions (mm)



Photometrics

General data

Nome do produto	F30w/T8/827 Syl-Retail
Tecnologia	Fluorescent
Forma da lâmpada	Tube, double-ended
Casquilho	G13
Acabamento da lâmpada	Frosted/Coated
Luminária	Open
Aplicação geral	Educação, Hotelaria, Logistics & Industry, Museums & Galleries, Escritórios, Residencial & Consumer, Retalho
ETIM	EC000108
E-number Norway	3800487

Optical data

Useful luminous flux (Φ_{use})	2400
Luminous flux (Rated) (lm)	2400
Ambient temperature for maximum luminous flux ($^{\circ}$ C)	25
Temperatura de cor (K)	2700
Cor da luz	Homelight
Colour Code	827
CRI	85
Variação da cor (SDCM)	SDCM5
Adjustable chromaticity	Não
Grupo de risco fotobiológico	Not applicable
Rated lumen maint. factor (%) at 2000 h 50Hz	0.96
Rated lumen maint. factor (%) at 4000 h 50Hz	0.94

F30w/T8/827 Syl-Retail

Item No: 0000572

SYLVANIA

Rated lumen maint. factor (%) at 6000 h 50Hz	0.92
Rated lumen maint. factor (%) at 8000 h 50Hz	0.91
Rated lumen maint. factor (%) at 12000 h 50Hz	0.90
Rated lumen maint. factor (%) at 16000 h 50Hz	0.89
Rated lumen maint. factor (%) at 20000 h 50Hz	0.87

Electrical data

Power consumption (W)	30
Potência	30.00
Supply current (A)	0.365
Tensão de alimentação do produto – mín. (V)	86
Tensão de alimentação do produto – máx. (V)	106
Control gear required	Yes
Regulável	Yes
Modo de regulação	Mains: leading / trailing edge
Drive current (mA)	365
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	36

Lifetime data

Vida média (horas)	20000
Average life (Rated) (h)	20000
Rated survival factor (%) at 2000 h 50Hz	0.99
Rated survival factor (%) at 4000 h 50Hz	0.98
Rated survival factor (%) at 6000 h 50Hz	0.96
Rated survival factor (%) at 8000 h 50Hz	0.94
Rated survival factor (%) at 12000 h 50Hz	0.92
Rated survival factor (%) at 16000 h 50Hz	0.80
Rated survival factor (%) at 20000 h 50Hz	0.50

Physical data

Comprimento nominal do produto (mm)	900.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	894.4
Length base to pin Min-Max (mm) - B	899.3-901.7
Max. Lamp Length (mm) - C/L	908.8
Max. Lamp Diameter (mm) - D	28.0
Peso (kg)	0.123

Packaging

Código EAN	5410288005720
Comprimento / altura da embalagem individual (cm)	97.7
Largura da embalagem individual (cm)	2.7
Profundidade da embalagem individual (cm)	2.7
DUN14 (inner)	15410288005727
Unidades por embalagem exterior	10
Comprimento / altura da embalagem exterior (cm)	100.8
Largura da embalagem exterior (cm)	6.5
Profundidade da embalagem exterior (cm)	14.7

Safety data

Lamp mercury content (mg)	2.80
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	Yes