

### T8 Luxline Plus Special Length *F25W/33/T8/840* 0000878





#### PRODUCT OVERVIEW

Product name	F25W/33/T8/840
Technology	Fluorescent
Watt (Rated) (W)	26.00
Lamp shape	Tube, double-ended
Туре	T8 Luxline Plus Special Length
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000108
Luminous flux (Im)	2300
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	85
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	25.00
Product Voltage (V)	90
Dimmable	Yes
Average life (Nominal) (h)	20000
Product EAN number	5410288008783

#### DATA TABLE

General data	
Product name	F25W/33/T8/840
Technology	Fluorescent
Watt (Rated) (W)	26.00
Lamp shape	Tube, double-ended
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# **SYLVANIA**

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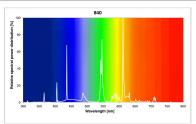
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000108
Optical data	
Luminous flux (Im)	2300
Luminous flux (Rated) (Im)	2300
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	840
CRI (Ra)	85
Colour Variation Initial (SDCM)	SDCM5
Adjustable chromaticity	Ν
Photobiological Risk Group	Not applicable
Rated lumen maint. factor (%) at 2000 h 50Hz	0.96
Rated lumen maint. factor (%) at 4000 h 50Hz	0.94
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	
	25.00
Wattage (W) Watt (Rated) - High frequency (W)	26.00
Current (A)	0.340
Product Voltage (V)	90
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Drive current (mA)	340
Lamp Energy Label (class)	F
kWh per 1000 hours burning time	30
Lifetime data	
Average life (Nominal) (h)	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

# **SYLVANIA**

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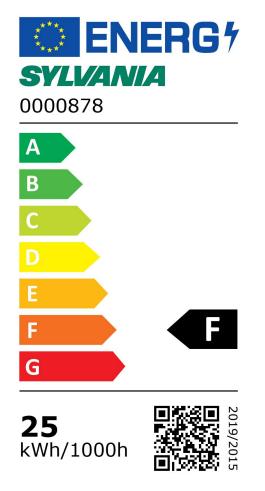
Rated survival factor (%) at 12000 h 50Hz	0.92
Rated survival factor (%) at 16000 h 50Hz	0.80
Rated survival factor (%) at 20000 h 50Hz	0.50
Physical data	
Nominal Product Length (mm)	825.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	818.4
Length base to pin Min-Max (mm) - B	823.1-825.5
Max. Lamp Length (mm) - C/L	832.6
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.113
0 (0)	
Packaging	
Single packaging type	Carton
Product EAN number	5410288008783
Packaging single length / height (cm)	83.3
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288008780
Units per outer package	25
Packaging outer length / height (cm)	86.0
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	15.0
Safety data	
Lamp mercury content (mg)	2.80
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	Yes
Suitable for household illumination	Yes

### PHOTOMETRY





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