

### T8 Luxline Plus Special Length F25W/28/T8/865 0000875

#### Product features

• T8 Luxline Plus Special Length



SYLVANIA



### **PRODUCT OVERVIEW**

Product name	F25W/28/T8/865
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)	1800
Colour temperature (K)	6500
Light colour	Daylight
Colour Code	865
CRI (Ra)	85
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	25.00
Product Voltage (V)	80
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Average life (Nominal) (h)	20000
Product EAN number	5410288008752

#### DATA TABLE

General data	
Product name	F25W/28/T8/865
Technology	Fluorescent
Watt (Rated) (W)	26.00
Lamp shape	Tube, double-ended
Туре	T8 Luxline Plus Special Length

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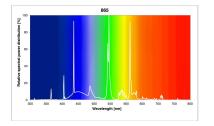
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000108
Optical data	
Luminous flux (Im)	1800
Luminous flux (Rated) (Im)	1800
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	6500
Light colour	Daylight
Colour Code	865
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	
Wattage (W)	25.00
Watt (Rated) - High frequency (W)	23.00
Current (A)	0.380
Mains voltage (V)	220-240V
Product Voltage (V)	80
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Dimming method	Mains: leading / trailing edge
Drive current (mA)	380
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	31
Lifetime data	
Average life (Nominal) (h)	20000

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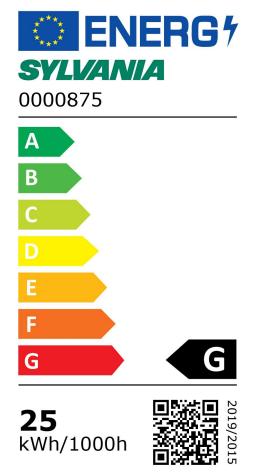
Rated survival factor (%) at 2000 h 50Hz	0.99
Rated survival factor (%) at 4000 h 50Hz	0.98
Rated survival factor (%) at 6000 h 50Hz	0.96
Rated survival factor (%) at 8000 h 50Hz	0.94
Rated survival factor (%) at 12000 h 50Hz	0.92
Rated survival factor (%) at 16000 h 50Hz	0.80
Rated survival factor (%) at 20000 h 50Hz	0.50
Physical data	
Nominal Product Length (mm)	700.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	691.4
Length base to pin Min-Max (mm) - B	696.1-698.5
Max. Lamp Length (mm) - C/L	705.6
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.097
Packaging	
Single packaging type	Carton
Single packaging type Product EAN number	Carton 5410288008752
Product EAN number	5410288008752
Product EAN number Packaging single length / height (cm)	5410288008752 70.6
Product EAN number Packaging single length / height (cm) Packaging single width (cm)	5410288008752 70.6 2.9
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm)	5410288008752 70.6 2.9 2.8
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (outer)	5410288008752 70.6 2.9 2.8 15410288008759
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (outer) Units per outer package	5410288008752 70.6 2.9 2.8 15410288008759 25
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm)	5410288008752 70.6 2.9 2.8 15410288008759 25 73.0
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm) Packaging outer width (cm) Packaging outer depth (cm)	5410288008752 70.6 2.9 2.8 15410288008759 25 73.0 15.5
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm) Packaging outer width (cm) Packaging outer depth (cm)	5410288008752 70.6 2.9 2.8 15410288008759 25 73.0 15.5
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm) Packaging outer width (cm) Packaging outer depth (cm) Safety data	5410288008752 70.6 2.9 2.8 15410288008759 25 73.0 15.5 15.0
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm) Packaging outer width (cm) Packaging outer depth (cm) Safety data Lamp mercury content (mg)	5410288008752 70.6 2.9 2.8 15410288008759 25 73.0 15.5 15.0 2.80
Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (outer) Units per outer package Packaging outer length / height (cm) Packaging outer width (cm) Packaging outer depth (cm) Packaging outer depth (cm) Safety data Lamp mercury content (mg) Breakage cleaning instructions Recommendation for disposal at end of	5410288008752 70.6 2.9 2.8 15410288008759 25 73.0 15.5 15.0 2.80 Applicable

### PHOTOMETRY





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