

T8 Luxline Plus Special Length

F25W/28/T8/865
0000875



Product features

- T8 Luxline Plus Special Length



PRODUCT OVERVIEW

Product name	F25W/28/T8/865
Technology	Fluorescent
Watt (Rated) (W)	26.00
Lamp shape	Tube, double-ended
Type	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 (lm)	1800
Colour temperature (K)	6500
Light colour	Daylight
CRI (Ra)	85
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	25.00
Product Voltage (V)	80
Dimmable	Yes
Average life (Nominal) (h)	20000
Product EAN number	5410288008752

DATA TABLE

General data

Product name	F25W/28/T8/865
Technology	Fluorescent
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Fixture rating	Open
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Optical data

Luminous flux (lm)	1800
Luminous flux (Rated) (lm)	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	N
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
Drive current (mA)	380
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	31

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

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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

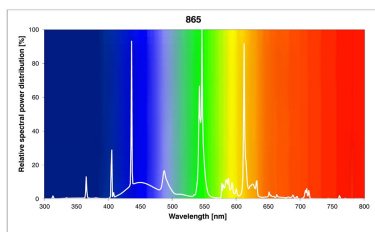
Packaging

Single packaging type	Carton
Product EAN number	5410288008752
Packaging single length / height (cm)	70.6
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288008759
Units per outer package	25
Packaging outer length / height (cm)	73.0
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	No
Suitable for household illumination	Yes

PHOTOMETRY



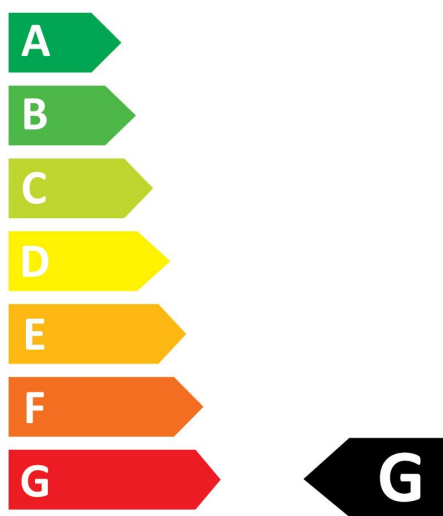
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SYLVANIA

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25
kWh/1000h

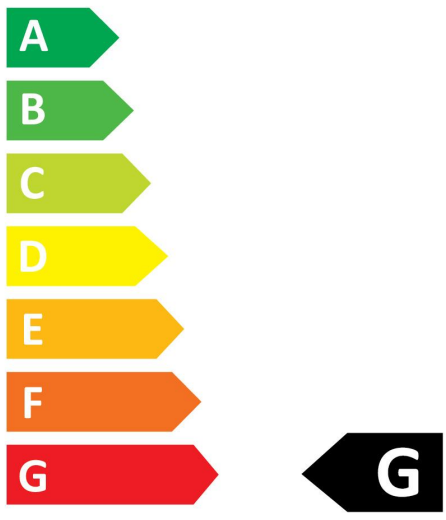


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25
kWh/1000h



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