

### T8 Luxline Plus Special Length F25W/30/T8/840 0000877













### **NOTES**

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### PRODUCT OVERVIEW

IPC Code	0000877
Product name	F25W/30/T8/840
Technology	Fluorescent
Watt (Rated) (W)	26.00
Lamp shape	Tubular shape
Cap/Base	G13
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
Certifications	EUERL001
ETIM Class	EC000108
E-number SE	8356801
Luminous flux (Im)	2200
Colour temperature (K)	4000
Light colour	Cool White
CRI (Ra)	85
Wattage (W)	25.00
Product Voltage (V)	84
Dimmable	Yes
Average life (Nominal) (h)	20000
Product EAN number	5410288008776

### **DATA TABLE**

General data	
IPC Code	0000877
Product name	F25W/30/T8/840
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Watt (Rated) (W)	26.00



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General application	Galleries,Office,Retail,Residential & Consumer
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Optical data	
Luminous flux (lm)	2200
Luminous flux (Rated) (Im)	2200
Rated lamp efficacy 100h 50Hz at optimum temp. (Im/W)	88
Rated lamp efficacy 100h HF at 25°C (lm/W)	88.00
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	4000
Light colour	Cool White
Colour Code	840
CRI (Ra)	85
Adjustable chromaticity	N
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
Wattage (W) Watt (Rated) - High frequency (W)	24.50
Current (A)	0.360
Product Voltage (V)	84
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Drive current (mA)	360
Lamp Energy Label (class)	A
kWh per 1000 hours burning time	30



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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
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)	750.0
Nominal Product Diameter (mm)	26
Max. Length base to base (mm) - A	742.2
Length base to pin Min-Max (mm) - B	746.9-749.3
Max. Lamp Length (mm) - C/L	756.4
Max. Lamp Diameter (mm) - D	28.0
Weight (kg)	0.103

### Packaging

Single packaging type	Carton
Product EAN number	5410288008776
Packaging single length / height (cm)	75.7
Packaging single width (cm)	2.9
Packaging single depth (cm)	2.8
DUN14 (outer)	15410288008773
Units per outer package	25
Packaging outer length / height (cm)	78.5
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

Intended purpose Special applications

Suitable for household illumination Yes



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