

## T8 Luxline Plus Special Length

F30W/T8/865

0001078

### Range features



### PRODUCT OVERVIEW

Light colour	860 Daylight
Technology	Fluorescent
Ordering number	0001078
Energy class	A
Lamp shape	Tubular
Lamp finish	Coated
Dimmable	Yes
Cap/Base	G13
Type	T8 Luxline Plus Special Length
EAN code	5410288010786
CRI (Ra)	85
Colour temperature (K)	6000
Luminous flux (Rated) (lm)	2300
Efficacy (Rated) 100h (lm/W)	77
Watt (Nominal) (W)	30
Voltage (V)	96

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## DATA TABLE

### General data

<b>Ordering number</b>	0001078
<b>Technology</b>	Fluorescent
<b>Energy class</b>	A
<b>Average life (Nominal) (h)</b>	20000
<b>Lamp shape</b>	Tubular
<b>Lamp finish</b>	Coated
<b>Dimmable</b>	Yes
<b>Cap/Base</b>	G13
<b>Type</b>	T8 Luxline Plus Special Length
<b>EAN code</b>	5410288010786
<b>E-number SE</b>	8356596
<b>Product name</b>	F30W/T8/865
<b>Lamp mercury content (mg)</b>	2.8
<b>Control gear required</b>	Yes
<b>Fixture rating</b>	Open
<b>IEC Reference</b>	IEC 60081
<b>IEC Reference 2</b>	IEC 61195
<b>Intended purpose</b>	General lighting
<b>Special purpose lamp</b>	No
<b>Transformer required</b>	No
<b>Sales pack quantity</b>	25
<b>Rated survival factor at 2000 h 50Hz</b>	0.99
<b>Rated survival factor at 4000 h 50Hz</b>	0.98
<b>Rated survival factor at 6000 h 50Hz</b>	0.96
<b>Rated survival factor at 8000 h 50Hz</b>	0.94
<b>Rated survival factor at 12000 h 50Hz</b>	0.92
<b>Rated survival factor at 16000 h 50Hz</b>	0.8
<b>Rated survival factor at 20000 h 50Hz</b>	0.5

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## Optical data

<b>Light colour</b>	860 Daylight
<b>CRI (Ra)</b>	85
<b>Colour temperature (K)</b>	6000
<b>Luminous flux (Rated) (lm)</b>	2300
<b>Luminous flux (Nominal) (lm)</b>	2300
<b>Ambient temperature for maximum luminous flux (°C)</b>	25
<b>Rated lumen maint. factor at 2000 h 50Hz</b>	0.96
<b>Rated lumen maint. factor at 4000 h 50Hz</b>	0.94
<b>Rated lumen maint. factor at 6000 h 50Hz</b>	0.92
<b>Rated lumen maint. factor at 8000 h 50Hz</b>	0.91
<b>Rated lumen maint. factor at 12000 h 50Hz</b>	0.9
<b>Rated lumen maint. factor at 16000 h 50Hz</b>	0.89
<b>Rated lumen maint. factor at 20000 h 50Hz</b>	0.87

## Electrical data

<b>kWh per 1000 hours burning time</b>	36
<b>Efficacy (Rated) 100h (lm/W)</b>	77
<b>Watt (Rated) - High frequency (W)</b>	24
<b>Watt (Nominal) (W)</b>	30
<b>Watt (Rated) (W)</b>	30
<b>Voltage (V)</b>	96
<b>Current (A)</b>	0.365

## Physical data

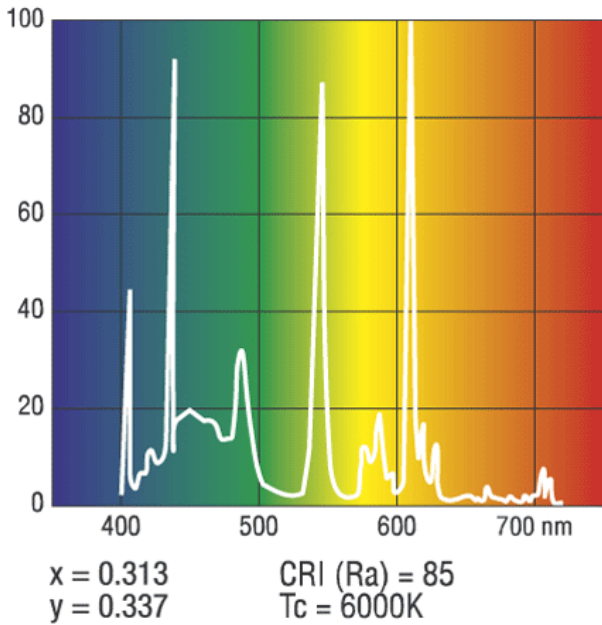
<b>Weight (kg)</b>	0.12
<b>Length base to base (mm) - A</b>	894.4
<b>Length base to pin Min-Max - B</b>	899.3-901.7
<b>Max overall length (mm)</b>	908.8
<b>Lamp Diameter (mm) - D</b>	26
<b>Single package dimensions (L x W x H)</b>	90.90 x 2.90 x 2.80
<b>Single package volume (dm3)</b>	0.738
<b>Single product net weight (kg)</b>	0.12
<b>Single product gross weight (kg)</b>	0.14
<b>Single packaging weight (kg)</b>	0.02
<b>Outer package dimensions (L x W x H)</b>	93.50 x 15.50 x 15.00
<b>Outer package net weight (kg)</b>	3.05
<b>Outer package gross weight (kg)</b>	3.77
<b>Outer package volume (dm3)</b>	21.739
<b>Outer packaging weight (kg)</b>	0.72
<b>Units per outer package</b>	25

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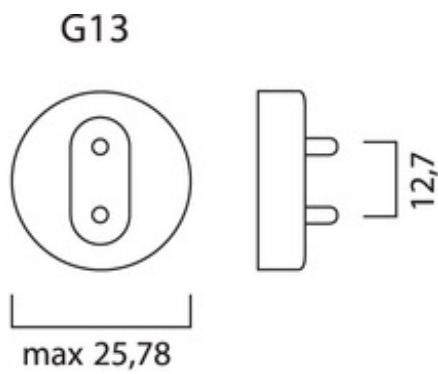
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### PHOTOMETRY



### TECHNICAL DRAWINGS



### ENERGY LABEL

