

T8Luxline Plus

F18W/865

0001502



Range features



PRODUCT OVERVIEW

Light colour	860 Daylight
Technology	Fluorescent
Ordering number	0001502
Energy class	A
Lamp shape	Tubular
Lamp finish	Coated
Dimmable	Yes
Cap/Base	G13
Type	T8 Luxline Plus
EAN code	5410288015026
CRI (Ra)	85
Colour temperature (K)	6000
Luminous flux (Rated) (lm)	1300
Efficacy (Rated) 100h (lm/W)	72
Watt (Nominal) (W)	18
Voltage (V)	57

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DATA TABLE

General data

Technology	Fluorescent
Ordering number	0001502
Average life (Nominal) (h)	20000
Energy class	A
Lamp shape	Tubular
Lamp finish	Coated
Dimmable	Yes
Cap/Base	G13
Type	T8 Luxline Plus
EAN code	5410288015026
E-number FI	4940170
E-number SE	8356588
Product name	F18W/865
Lamp mercury content (mg)	2.8
Control gear required	Yes
Fixture rating	Open
IEC Reference	IEC 60081
IEC Reference 2	IEC 61195
Intended purpose	General lighting
Special purpose lamp	No
Transformer required	No
Sales pack quantity	25
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	0.8
Rated survival factor at 20000 h 50Hz	0.5

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Optical data

Light colour	860 Daylight
CRI (Ra)	85
Colour temperature (K)	6000
Luminous flux (Rated) (lm)	1300
Luminous flux (Nominal) (lm)	1300
Ambient temperature for maximum luminous flux (°C)	25
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	0.9
Rated lumen maint. factor at 16000 h 50Hz	0.89
Rated lumen maint. factor at 20000 h 50Hz	0.87

Electrical data

kWh per 1000 hours burning time	23
Efficacy (Rated) 100h (lm/W)	72
Watt (Rated) - High frequency (W)	16
Watt (Nominal) (W)	18
Watt (Rated) (W)	18
Voltage (V)	57
Current (A)	0.37

Physical data

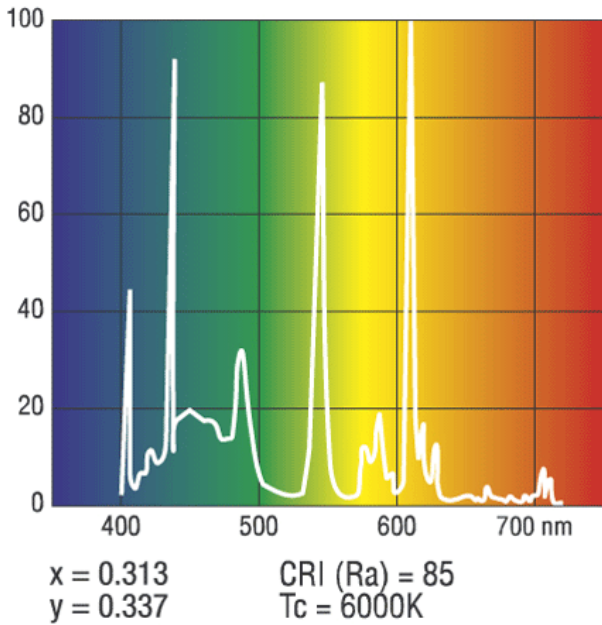
Weight (kg)	0.08
Length base to base (mm) - A	589.8
Length base to pin Min-Max - B	594.5-596.9
Max overall length (mm)	604
Lamp Diameter (mm) - D	26
Packaging outer length (cm)	63.00
Packaging outer height (cm)	15.00
Packaging outer width (cm)	15.50
Packaging single width (cm)	2.90
Packaging single length (cm)	61.00
Packaging single height (cm)	2.80

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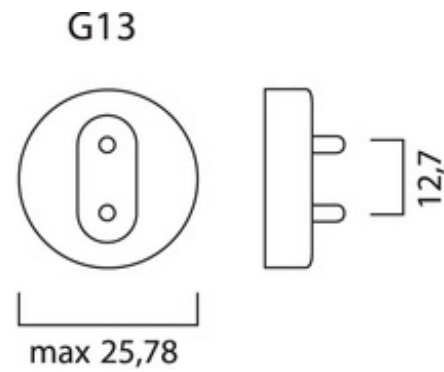
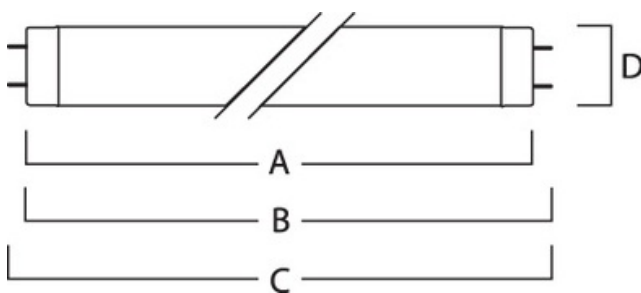
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PHOTOMETRY



TECHNICAL DRAWINGS



ENERGY LABEL

