T5 Short Standard / Luxline® Plus

F13W/T5/133

0000031

Range Features

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PRODUCT OVERVIEW

Lamp finish	Coated
Lamp shape	Linear
Colour temperature (K)	4000
CRI (Ra)	64
EAN code	5410288000312
Energy class	A
Cap/Base	G5
Type	T5 Standard Short
Watt (Nominal) (W)	13
Light colour	640 Cool White
Ordering number	0000031
Efficacy (Rated) (lm/w)	67
Average life (Rated) (h)	7500
Luminous flux (Rated) (lm)	880
Technology	Fluorescent
Voltage (V)	95

DATA TABLE

General data

Average life (Nominal) (h)	10000
Control gear required	Yes
Lamp finish	Coated
Lamp shape	Linear
EAN code	5410288000312
Energy class	A
Fixture rating	Open
General application	Retail;Hospitality;Logistics and Industry;Museums;Education;Office;Residential & Consumer;
IEC Reference	IEC 60081
IEC Reference 2	IEC 61195

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Intended purpose	General lighting
Cap/Base	G5
Lamp mercury content (mg)	2.3
Type	T5 Standard Short
Ordering number	0000031
Product name	F13W/T5/133
Average life (Rated) (h)	7500
Rated survival factor at 2000 h 50Hz	1
Rated survival factor at 4000 h 50Hz	0.99
Rated survival factor at 6000 h 50Hz	0.96
Rated survival factor at 8000 h 50Hz	0.83
Special purpose lamp	No
Technology	Fluorescent
Transformer required	No
Sales pack quantity	25
E-number SE	8356713
E-number FI	4942371

Optical data

Colour temperature (K)	4000
CRI (Ra)	64
Light colour	640 Cool White
Luminous flux (Nominal) (lm)	880
Rated lumen maint. factor at 2000 h 50Hz	0.88
Rated lumen maint. factor at 4000 h 50Hz	0.82
Rated lumen maint. factor at 6000 h 50Hz	0.78
Rated lumen maint. factor at 8000 h 50Hz	0.75
Luminous flux (Rated) (lm)	880

Electrical data

Current (A)	0.165
Ignition voltage (V)	0
kWh per 1000 hours burning time	15
Watt (Nominal) (W)	13
Efficacy (Rated) (lm/w)	67
Rated lamp efficacy (lm/W) 100H 50Hz at optimum temp.	69
Watt (Rated) (W)	13
Watt (Rated) - High frequency (W)	13
Voltage (V)	95

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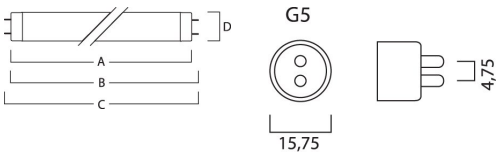
Physical data

Diameter (mm)	16
Max. Lamp Diameter (mm) - D	16
Lamp Length (mm) - C/L	531.1
Length base to base (mm) - A	516.9
Length base to pin Min-Max - B	521.6-524.0
Single packaging type	Box/Sleeve
Weight (kg)	0.04
Outer package dimensions (L x W x H) (cm)	54.00 x 10.00 x 10.00
Single package dimensions (L x W x H) (cm)	53.20 x 1.90 x 1.90

TECHNICAL DRAWINGS



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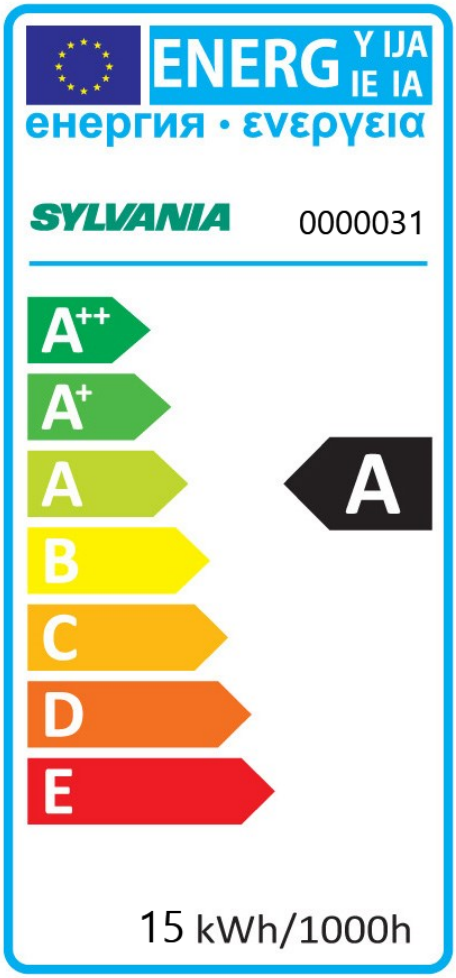
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