

## **T5 Standard Short** F13W/T5/29-530 0000032



• T5 Standard Short



#### **PRODUCT OVERVIEW**

Product name	F13W/T5/29-530
Technology	Fluorescent
Watt (Rated) (W)	12.80
Lamp shape	Tubular shape
Туре	T5 Standard Short
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Open
General application	Education, Hospitality, Logistics & Industry, Museums & Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000108
E-number FI	4942368
E-number SE	8356712
E-number Norway	3822413
Luminous flux (Im)	880
Rated lamp efficacy 100h 50Hz at 35°C (Im/W)	69
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	53
Colour Variation Initial (SDCM)	SDCM5
Photobiological Risk Group	Not applicable
Wattage (W)	13.00
Product Voltage (V)	95
Dimmable	Yes
Average life (Nominal) (h)	10000
Product EAN number	5410288000329

#### DATA TABLE

Product nameF13W/T5/29-530TechnologyFluorescentWatt (Rated) (W)12.80Lamp shapeTubular shapeTypeT5 Standard Short	General data	
Watt (Rated) (W) 12.80   Lamp shape Tubular shape	Product name	F13W/T5/29-530
Lamp shape Tubular shape	Technology	Fluorescent
	Watt (Rated) (W)	12.80
Type T5 Standard Short	Lamp shape	Tubular shape
	Туре	T5 Standard Short

# **SYLVANIA**

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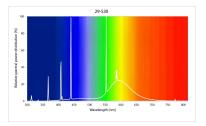
Cap/Base	G5
Lamp finish	Frosted/Coated
Fixture rating	Open
	Education, Hospitality, Logistics & Industry, Museums &
General application	Galleries, Office, Retail, Residential & Consumer
ETIM Class	EC000108
E-number FI	4942368
E-number SE	8356712
E-number Norway	3822413
Optical data	
Luminous flux (Im)	880
Luminous flux (Rated) (Im)	880
Rated lamp efficacy 100h 50Hz at 35°C (Im/W)	69
Ambient temperature for maximum luminous flux (°C)	25
Colour temperature (K)	3000
Light colour	Warm White
Colour Code	530
CRI (Ra)	53
Colour Variation Initial (SDCM)	SDCM5
Adjustable chromaticity	Ν
Photobiological Risk Group	Not applicable
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
Electrical data	
Wattage (W)	13.00
Wattage (W) Watt (Rated) - High frequency (W)	13.00
Current (A)	0.165
Mains voltage (V)	220-240V~
Product Voltage (V)	95
Control gear required	Yes
Transformer required	No
Dimmable	Yes
Drive current (mA)	165
Lamp Energy Label (class)	G
kWh per 1000 hours burning time	15
Lifetime data	
Average life (Nominal) (h)	10000
Average life (Rated) (h)	10000
Rated survival factor (%) at 2000 h 50Hz	1.00
Rated survival factor (%) at 2000 h 50Hz	0.99
	0.00

# **SYLVANIA**

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Rated survival factor (%) at 6000 h 50Hz	0.96
Rated survival factor (%) at 8000 h 50Hz	0.83
Physical data	
Nominal Product Length (mm)	525.0
Nominal Product Diameter (mm)	16
Max. Length base to base (mm) - A	516.9
Length base to pin Min-Max (mm) - B	521.6-524.0
Max. Lamp Length (mm) - C/L	531.1
Max. Lamp Diameter (mm) - D	17.0
Weight (kg)	0.049
Packaging	
Single packaging type	Carton
Product EAN number	5410288000329
Packaging single length / height (cm)	53.0
Packaging single width (cm)	1.7
Packaging single depth (cm)	1.7
DUN14 (inner)	25410288000323
Units per inner package	25
Packaging inner length / height (cm)	9.87
Packaging inner width (cm)	9.93
Packaging inner depth (cm)	54.67
DUN14 (outer)	15410288000326
Units per outer package	250
Packaging outer length / height (cm)	55.9
Packaging outer width (cm)	52.5
Packaging outer depth (cm)	20.5
Safety data	
Lamp mercury content (mg)	2.30
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of	Applicable
life	
Special purpose lamp	No
Suitable for household illumination	Yes

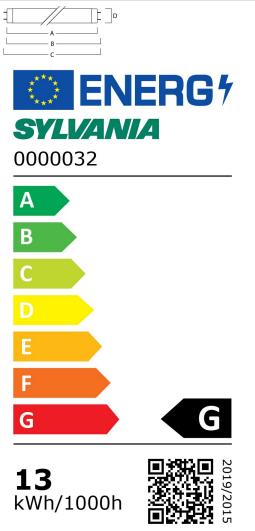
### PHOTOMETRY





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### **TECHNICAL DRAWINGS**





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