

T5 Standard Short

F13W/T5/29-530
0000032



Product features

- T5 Standard Short



PRODUCT OVERVIEW

Product name	F13W/T5/29-530
Technology	Fluorescent
Watt (Rated) (W)	12.80
Lamp shape	Tubular shape
Type	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 (lm)	880
Rated lamp efficacy 100h 50Hz at 35°C (lm/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

General data

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Optical data

Luminous flux (lm)	880
Luminous flux (Rated) (lm)	880
Rated lamp efficacy 100h 50Hz at 35°C (lm/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	N
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
Watt (Rated) - High frequency (W)	13
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 4000 h 50Hz	0.99

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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

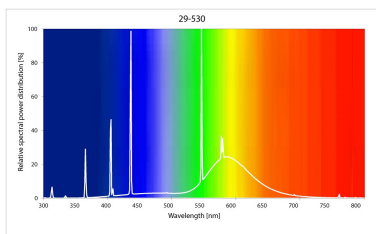
Packaging

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

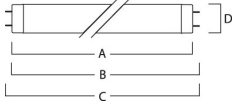
Lamp mercury content (mg)	2.30
Breakage cleaning instructions	Applicable
Recommendation for disposal at end of life	Applicable
Special purpose lamp	No
Suitable for household illumination	Yes

PHOTOMETRY

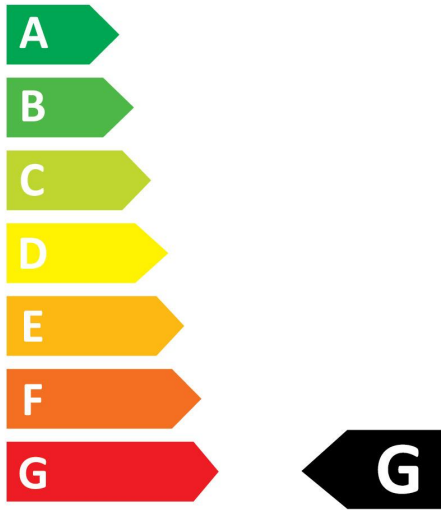


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TECHNICAL DRAWINGS



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13
kWh/1000h



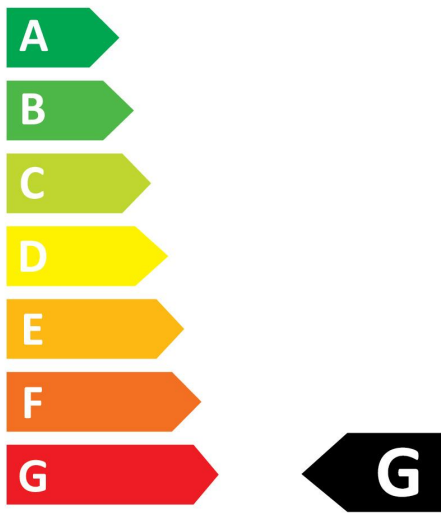
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13
kWh/1000h



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