

T5 Standard Luxline® Plus

F8W/T5/133

0000021

Range features



PRODUCT OVERVIEW

Ordering number	0000021
Light colour	840 Cool White
Technology	Fluorescent
Energy class	A
Average life (Rated) (h)	6000
Lamp shape	Linear
Lamp finish	Coated
Cap/Base	G5
Type	F8W/T5/133
EAN code	5410288000213
CRI (Ra)	62
Colour temperature (K)	4200
Luminous flux (Rated) (lm)	400
Efficacy (Rated) 100h (lm/W)	50
Watt (Nominal) (W)	8
Voltage (V)	56

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DATA TABLE

General data

Ordering number	0000021
Technology	Fluorescent
Average life (Rated) (h)	6000
Average life (Nominal) (h)	6000
Energy class	A
Lamp shape	Linear
Lamp finish	Coated
Cap/Base	G5
Type	F8W/T5/133
EAN code	5410288000213
E-number SE	8356710
E-number FI	4942351
Product name	F8W/T5/133
Lamp mercury content (mg)	5
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	0.95
Rated survival factor at 4000 h 50Hz	0.8
Rated survival factor at 6000 h 50Hz	0.55
Rated survival factor at 8000 h 50Hz	0.83

Optical data

Light colour	840 Cool White
CRI (Ra)	62
Colour temperature (K)	4200
Luminous flux (Rated) (lm)	400
Luminous flux (Nominal) (lm)	400
Ambient temperature for maximum luminous flux (°C)	25
Rated lumen maint. factor at 2000 h 50Hz	0.82
Rated lumen maint. factor at 4000 h 50Hz	0.74
Rated lumen maint. factor at 6000 h 50Hz	0.68
Rated lumen maint. factor at 8000 h 50Hz	0.75

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Electrical data

kWh per 1000 hours burning time	9
Efficacy (Rated) 100h (lm/W)	50
Watt (Rated) (W)	7.1
Watt (Rated) - High frequency (W)	7.1
Watt (Nominal) (W)	8
Voltage (V)	56
Ignition voltage (V)	0
Current (A)	0.145

Physical data

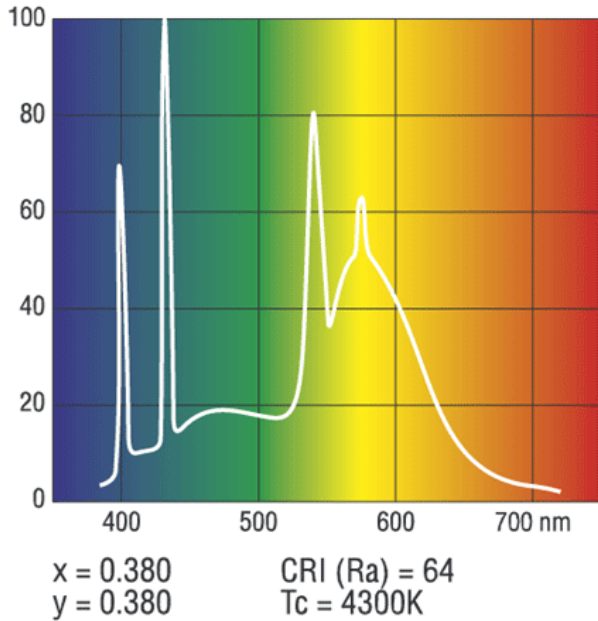
Weight (kg)	0.03
Length base to base (mm) - A	288.3
Length base to pin Min-Max - B	293.0-295.4
Max overall length (mm)	302.5
Lamp Diameter (mm) - D	16
Single packaging type	Box/Sleeve
Single package dimensions (L x W x H)	30.30 x 1.90 x 1.90
Inner package dimensions (L x W x H)	32.00 x 10.00 x 10.00
Inner package net weight (kg)	0.75
Outer package dimensions (L x W x H)	51.20 x 33.00 x 40.80

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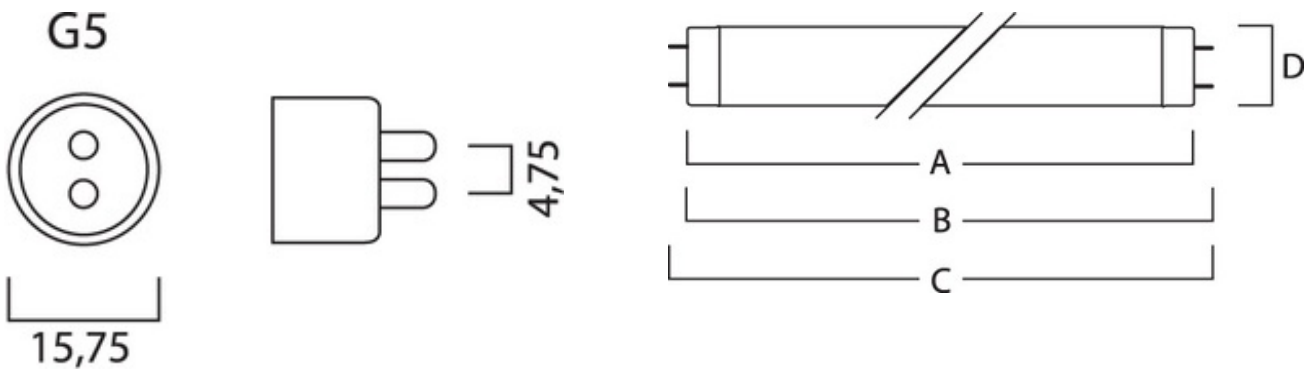
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PHOTOMETRY



TECHNICAL DRAWINGS



ENERGY LABEL

