T5 Short Standard / Luxline® Plus

F6W/T5/133

0000013



Range features

PRODUCT OVERVIEW

Ordering number	0000013
Technology	Fluorescent
Light colour	640 Cool White
Energy class	A
Average life (Rated) (h)	6000
Lamp shape	Linear
Lamp finish	Coated
Dimmable	
Cap/Base	G5
Type	T5 Standard Short
EAN code	5410288000138
CRI (Ra)	64
Colour temperature (K)	4000
Luminous flux (Rated) (lm)	280
Efficacy (Rated) 100h (lm/W)	43
Watt (Nominal) (W)	6
Voltage (V)	42

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DATA TABLE

General data

Technology	Fluorescent
Ordering number	0000013
Average life (Rated) (h)	6000
Average life (Nominal) (h)	10000
Energy class	A
Lamp shape	Linear
Lamp finish	Coated
Dimmable	
Cap/Base	G5
Type	T5 Standard Short
EAN code	5410288000138
E-number FI	4942321
E-number SE	8356708
Product name	F6W/T5/133
Lamp mercury content (mg)	2.3
Control gear required	Yes
Fixture rating	Open
IEC Reference	IEC 60081
IEC Reference 2	IEC 61195
IEC Reference 3	
Intended purpose	General lighting
Special purpose lamp	No
Transformer required	No
Sales pack quantity	25
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
Rated survival factor at 12000 h 50Hz	
Rated survival factor at 16000 h 50Hz	
Rated survival factor at 20000 h 50Hz	

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Optical data

Light colour	640 Cool White
CRI (Ra)	64
Colour temperature (K)	4000
Luminous flux (Rated) (lm)	280
Luminous flux (Nominal) at 35°C (lm)	
Luminous flux (Nominal) (lm)	280
Ambient temperature for maximum luminous flux (°C)	
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
Rated lumen maint. factor at 12000 h 50Hz	
Rated lumen maint. factor at 16000 h 50Hz	
Rated lumen maint. factor at 20000 h 50Hz	

Electrical data

kWh per 1000 hours burning time	7
Rated lamp efficacy (lm/W) 100H 50Hz at optimum temp.	48
Efficacy (Rated) 100h (lm/W)	43
Watt (Nominal) (W)	6
Watt (Rated) - High frequency (W)	6
Watt (Rated) (W)	6
Voltage (V)	42
Ignition voltage (V)	0
Current (A)	0.16

Physical data

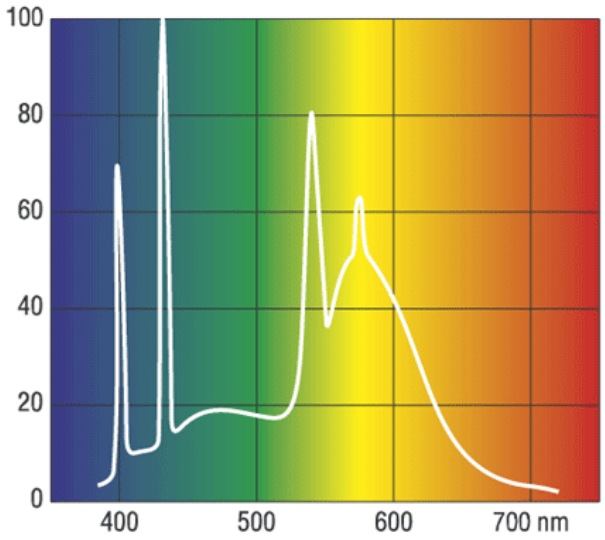
Weight (kg)	0.02
Length base to base (mm) - A	212.1
Length base to pin Min-Max - B	216.8-219.2
Max overall length (mm) - C	226.3
Max. Lamp Diameter (mm) - D	16
Diameter (mm)	16
Single packaging type	Box/Sleeve
Single package dimensions (L x W x H) (cm)	22.70 x 1.90 x 1.90
Outer package dimensions (L x W x H) (cm)	24.00 x 10.00 x 10.00

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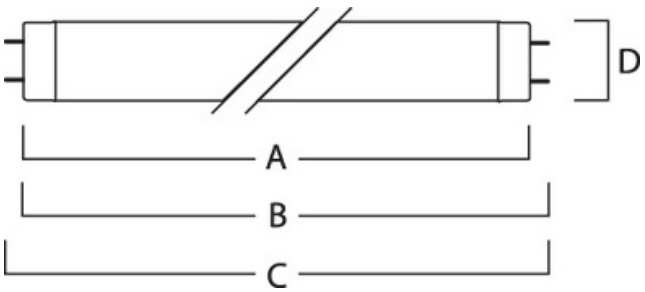
PHOTOMETRY

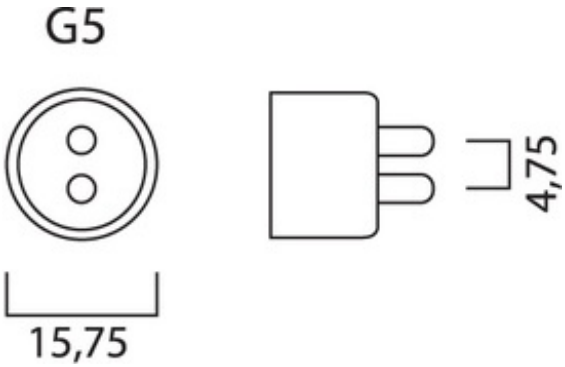


x = 0.380
y = 0.380

CRI (Ra) = 64
Tc = 4300K

TECHNICAL DRAWINGS





ENERGY LABEL

