



6watt 9inch Colour 840 Cool White



Range features

- 16mm fluorescent lamps in Standard and Luxline Plus colours
- For exclusive use in emergency lighting luminaires
- Only for operation by battery with electronic ballast (low lamp currents)
- Reliable ignition with compatible ballast
- Luminous flux dependant on individual ballast



PRODUCT OVERVIEW

Light colour	840 Cool White
Ordering number	0001909
Technology	Fluorescent
Lamp shape	Linear
Lamp finish	Frosted
Cap/Base	G5
Type	T5 Emergency
EAN code	5410288019093
CRI (Ra)	82
Colour temperature (K)	4000
Watt (Nominal) (W)	8
Voltage (V)	71

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DATA TABLE

General data

Ordering number	0001909
Technology	Fluorescent
Average life (Nominal) (h)	8000
Lamp finish	Frosted
Lamp shape	Linear
Cap/Base	G5
Type	T5 Emergency
EAN code	5410288019093
Long description	16mm fluorescent lamps in Standard and Luxline Plus colours. For exclusive use in emergency lighting luminaires. Only for operation by battery with electronic ballast (low lamp currents). Reliable ignition with compatible ballast. Luminous flux dependant on individual ballast
Product name	F6W/840
Lamp mercury content (mg)	2.3
Control gear required	Yes
Fixture rating	Open
IEC Reference	IEC 60081
IEC Reference 2	IEC 61195
Special purpose lamp	Yes
Transformer required	No
Sales pack quantity	200
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

Optical data

Light colour	840 Cool White
CRI (Ra)	82
Colour temperature (K)	4000

Electrical data

Watt (Rated) - High frequency (W)	1.7
Watt (Rated) (W)	8
Watt (Nominal) (W)	8
Voltage (V)	71
Current (A)	0.4



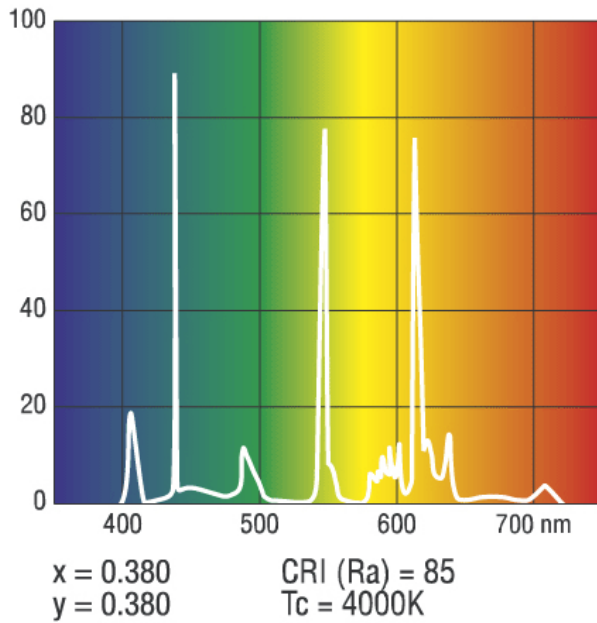
Physical data

Length base to base (mm) - A	212.1
Length base to pin Min-Max - B	216.8-219.2
Lamp Length (mm) - C/L	226.3
Lamp Diameter (mm) - D	16
Packaging outer width (cm)	19
Packaging outer length (cm)	28
Packaging outer height (cm)	26
Packaging single width (cm)	1.6
Packaging single height (cm)	1.6
Packaging single length (cm)	22.7

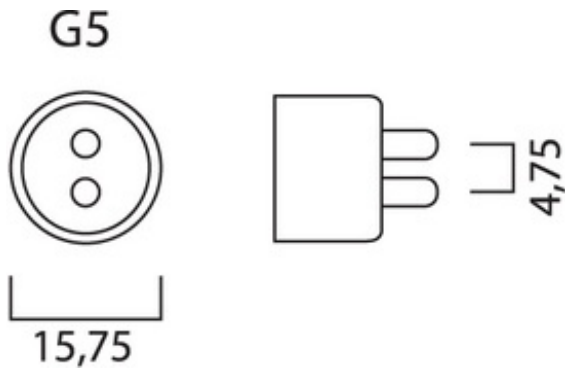
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PHOTOMETRY



TECHNICAL DRAWINGS



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