



Low voltage capsule -Transversal Filament TU@M42 Q10T2.5/6V/CL UV GE BX1/20 MIH

34728

### **Product information**

These lamps are made from a quartz material which blocks virtually all UV-B and UV-C radiation. With a transmission cut-off wavelength of between 350 and 400 nm, it is ideal for lamps requiring maximum visible transmittance with nearly complete UV protection. The lamps use doped quartz which is an effective barrier to potentially harmful ultra-violet radiation while maintaining the other high quality properties of standard clear fused quartz.

The axial filament types have been specifically developed to satisfy the demand for a wide smooth beam with a good cut-off, from a miniature linear reflector, for the uniform lighting of vertical surfaces, for table lamps for task lighting, or for wall mounted or portable uplighters. With all wattages having the axial filament at the same light centre, one luminaire design may cover a range of illuminances for a variety of residential and commercial requirements. When used in spot reflectors these lamps may also be more efficient alternatives to transverse filament types, because a





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substantial portion of the filament will always be in the focal point.



#### **Product data**

Cap/Base	G4
Bulb Shape	Tubular
Bulb Diameter [mm]	8
Maximum Overall Length [mm]	33
Net weight per piece [g]	1
Gross weight per piece [g]	4
Brand	General Electric (GE)

#### Performance data

Colour Rendering Index (CRI) [Ra]	100
Nominal correlated colour temperature (CCT) [K]	2800
Nominal lumens [lm]	140
Rated efficacy [lm/W]	14
Energy efficiency class (EEC)	С
Rated Life [h]	1500
Nominal power [W]	10
Nominal lamp voltage [V]	6

#### **Electrical data**

Weighted energy consumption [kWh/1000h]	10.81
Coil type	C-6
Dimming Capability	Yes



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#### Logistic data

19004102347283
9004102347286
20
6400 EUR, 8400 UK
6400
8400
32000
42000
131 x 90 x 40 (mm)
Marked for phase-out

#### **Application areas**





#### **Downloads & Links**

Go to the catalog site (HTTP)
Halogen Lamps Spectrum Catalogue (PDF)
Low Volt. Single Ended Caps. Data sheet (PDF)
Lighting design tools & calculators (HTTP)