



Low voltage capsule -Transversal Filament TU@M34/H Q20/6V/TR/CL GE BX 1/20 MIH **34719**

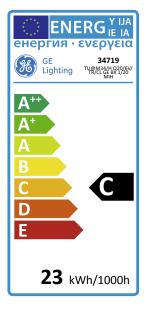
Product information

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









Application areas









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 |
| Regulatory comment | EUP related |
| Brand | General Electric (GE) |

Performance data

| Colour Rendering Index (CRI) [Ra] | 100 |
|---|-------|
| Nominal correlated colour temperature (CCT) [K] | 2900 |
| Nominal lumens [lm] | 350 |
| Rated efficacy [lm/W] | 17.5 |
| Energy efficiency class (EEC) | С |
| Lamp Lumen Maintenance factor (2000 hours) | 80% |
| Rated Life [h] | 2000 |
| Weighted energy consumption [kWh/1000h] | 22.71 |

Electrical data

| Nominal power [W] | 20 |
|---|---------|
| Rated power [W] | 20 |
| Nominal lamp voltage [V] | 6 |
| Starting time (sec) | 0.0 s |
| Warm up time up to 60% of full light output | instant |
| Coil type | C-6 |
| Dimming Capability | Yes |





Logistic data

| DUN Code | 19004102347191 |
|--------------------------|--------------------|
| EAN Code | 9004102347194 |
| Pack Quantity | 20 |
| Layer quantity | 6400 EUR, 8400 UK |
| Layer quantity EUR | 6400 |
| Layer quantity UK | 8400 |
| Pallet quantity EUR (PC) | 32000 |
| Pallet quantity UK (PC) | 42000 |
| Outer case size | 131 × 90 × 40 (mm) |

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) High-res images / Technical drawings (HTTP) Certificate for the Quality Management System of GE Lighting EMEA (PDF) Certificate for the Environmental Management System of GE Lighting EMEA (PDF)