











Low voltage capsule -Transversal Filament TU*M95/H Q35/12V/TR/CL GY6,35 GE BX 1/20

34708

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.

Application areas









Product data

Product Code	34708
Bulb Shape	Tubular
Bulb Diameter [mm]	10.5
Regulatory comment	EUP related
Maximum Overall Length [mm]	44
Net weight per piece [g]	3
Gross weight per piece [g]	5
Brand	General Electric (GE)
Cap/Base	GY6.35-15

Performance data

7.14286
.14200
0%
000
900
00
00

Electrical data

Starting time (sec) Warm up time up to 60% of full light output Number of switching cycles Coil type C-8 Dimming Capability Yes Nominal power [W] 35 Nominal lamp voltage [V]	Rated power [W]	35.0
Number of switching cycles12000Coil typeC-8Dimming CapabilityYesNominal power [W]35	Starting time (sec)	0.0 s
Coil type C-8 Dimming Capability Yes Nominal power [W] 35	Warm up time up to 60% of full light output	instant
Dimming Capability Yes Nominal power [W] 35	Number of switching cycles	12000
Nominal power [W] 35	Coil type	C-8
· · · · · · · · · · · · · · · · · · ·	Dimming Capability	Yes
Nominal lamp voltage [V] 12	Nominal power [W]	35
	Nominal lamp voltage [V]	12



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Logistic data

30043168347083
9004102347088
20
6400 EUR, 8400 UK
6400
8400
32000
42000
131 x 90 x 40 (mm)
Available

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)