



GE
Lighting



Candle

TU 42W HALO C/CL/B22 240V GE TRBX
1/12

76570

Product information

GE's HaloCandle range is a direct replacement for regular incandescent lamps offering a crisp white light. These bulbs are the environmentally friendly solution for those who prefer the features and light quality associated with incandescent bulbs.

- Last twice as long and consume up to 30% less electricity than corresponding incandescent lamps.
- Provide instant-on, full light output at start-up and lumens are maintained throughout the life of the product.
- Unlike some compact fluorescent products, these lamps are 100% retrofit with the incandescent lamps they replace.
- Can be used with dimming switches.
- Environmentally friendly with no lead or mercury.
- Up to 2,000 hours life
- Excellent colour rendering, light close to natural (100% CRI)

- More than 90% lumen maintenance over life
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Product data

Cap/Base	B22d
Bulb Shape	Candle
Bulb Diameter [mm]	35
Maximum Overall Length [mm]	95.5
Net weight per piece [g]	18
Gross weight per piece [g]	34
Regulatory comment	EUP related
Brand	General Electric (GE)

Performance data

Colour Rendering Index (CRI) [Ra]	100
Nominal correlated colour temperature (CCT) [K]	2800
Nominal lumens [lm]	630
Rated efficacy [lm/W]	15
Energy efficiency class (EEC)	D
Rated Life [h]	2000
Nominal power [W]	42
Nominal lamp voltage [V]	240

Electrical data

Weighted energy consumption [kWh/1000h]	43.65
Coil type	2CC-8
Dimming Capability	Yes

Logistic data

DUN Code	10043168765708
EAN Code	0043168765701
Pack Quantity	12
Inner pack type	BOX
Outer pack type	TRAY OUTER
Layer quantity	420 EUR, 600 UK
Layer quantity EUR	420
Layer quantity UK	600
Pallet quantity EUR (PC)	3360
Pallet quantity UK (PC)	4800
Outer case size	218 x 78 x 105 (mm)
Product status	Available

Application areas



Downloads & Links

[Go to the catalog site \(HTTP\)](#)

[Product family datasheet \(PDF\)](#)

[Halogen Lamps Spectrum Catalogue \(PDF\)](#)

[GLS, Candle, Spherical Lamps Data sheet \(PDF\)](#)

[Lighting design tools & calculators \(HTTP\)](#)