











## Candle

TU 42W HALO C/CL/E27 240V GE TRBX 1/12

76568

## **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

# **Application areas**









## **Product data**

Product Code	76568
Bulb Shape	Candle
Bulb Diameter [mm]	35
Maximum Overall Length [mm]	96.5
Net weight per piece [g]	19
Gross weight per piece [g]	41
Brand	General Electric (GE)
Cap/Base	E27

## Performance data

Weighted energy consumption [kWh/1000h]	43.65
Rated efficacy [lm/W]	15
Energy efficiency class (EEC)	D
Lamp Lumen Maintenance factor (2000 hours)	80%
Rated Life [h]	2000
Nominal correlated colour temperature (CCT) [K]]	2800
Nominal lumens [lm]	630
Colour Rendering Index (CRI) [Ra]	100

## **Electrical data**

42.0
0.0 s
instant
8000
2CC-8
Yes
42
240





#### Logistic data

10043168765685
0043168765688
12
420 EUR, 600 UK
420
600
3360
4800
218 x 78 x 105 (mm)
Available

#### **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)** 

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)