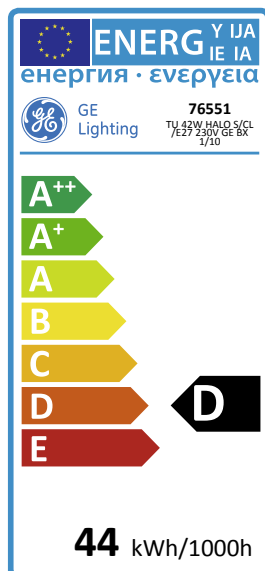




GE  
Lighting



44

kWh/1000h

D

energy class

15

lumens/watt

## Spherical

TU 42W HALO S/CL/E27 230V GE BX 1/10

# 76551

## Product information

GE's HaloSpherical 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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## Application areas



Hospitality



Home

## Product data

Product Code	76551
Bulb Shape	Spherical
Bulb Diameter [mm]	45
Maximum Overall Length [mm]	73
Net weight per piece [g]	19
Gross weight per piece [g]	32
Brand	General Electric (GE)
Cap/Base	E27

## Performance data

Weighted energy consumption [kWh/1000h]	43.03
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

Rated power [W]	42.0
Starting time (sec)	0.0 s
Warm up time up to 60% of full light output	instant
Number of switching cycles	8000
Coil type	2CC-8
Dimming Capability	Yes
Nominal power [W]	42
Nominal lamp voltage [V]	230

## Logistic data

DUN Code	10043168765517
EAN Code	0043168765510
Pack Quantity	10
Layer quantity	390 EUR, 510 UK
Layer quantity EUR	390
Layer quantity UK	510
Pallet quantity EUR (PC)	4680
Pallet quantity UK (PC)	6120
Outer case size	229 x 96 x 90 (mm)
Product status	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 \(PDF\)](#)