

Spherical

TU@18W HALO S/CL/E27 240V GE
TWBX 2/16TR

63945

Product information

GE's HaloSpherical range is a direct replacement for regular incandescent lamps offering a crisp white light.

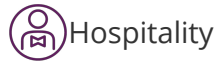
These bulbs are the environmentally friendly solution for those who prefer the features and light quality associated with incandescent bulbs.

- 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



Product data

Product Code	63945
Bulb Shape	Spherical
Bulb Diameter [mm]	45
Regulatory comment	Product only available outside the EU.
Maximum Overall Length [mm]	73
Net weight per piece [g]	18
Gross weight per piece [g]	39
Brand	GE Lighting
Cap/Base	E27

Performance data

Rated efficacy [lm/W]	9.44444
Energy efficiency class (EEC)	D
Rated Life [h]	2000
Nominal correlated colour temperature (CCT) [K]	2700
Nominal lumens [lm]	170
Colour Rendering Index (CRI) [Ra]	100

Electrical data

Coil type	2CC-8
Dimming Capability	Yes
Nominal power [W]	18.0
Nominal lamp voltage [V]	240

Logistic data

DUN Code	10043168639450
EAN Code	0043168639453
Pack Quantity	16
Inner pack type	TWIN BOX
Outer pack type	TRAY OUTER
Layer quantity	480 EUR, 576 UK
Layer quantity EUR	480
Layer quantity UK	576
Pallet quantity EUR (PC)	6720
Pallet quantity UK (PC)	8064
Outer case size	185 x 153 x 75 (mm)
Product status	Phased-out

Downloads & Links

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

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

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

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

[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 \(PDF\)](#)