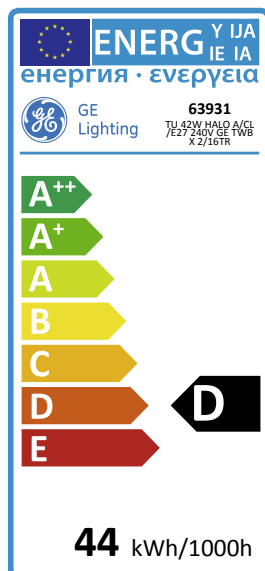




GE Lighting



44

kWh/1000h

D

energy class

15

lumens/watt

GLS

TU 42W HALO A/CL/E27 240V GE TWB X 2/16TR

63931

Product information

GE's HaloGLS range is a direct replacement for regular incandescent lamps offering a crisp white light. Environmentally friendly solution for those who prefer 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



Hospitality



Home

Product data

| | |
|-----------------------------|-----------------------|
| Product Code | 63931 |
| Bulb Shape | GLS |
| Bulb Diameter [mm] | 50 |
| Maximum Overall Length [mm] | 89.5 |
| Net weight per piece [g] | 25 |
| Gross weight per piece [g] | 34 |
| 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

| | |
|---|---------|
| 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] | 240 |

Logistic data

| | |
|--------------------------|---------------------|
| DUN Code | 10043168639313 |
| EAN Code | 0043168639316 |
| Pack Quantity | 16 |
| Inner pack type | TWIN BOX |
| Outer pack type | TRAY OUTER |
| Layer quantity | 384 EUR, 480 UK |
| Layer quantity EUR | 384 |
| Layer quantity UK | 480 |
| Pallet quantity EUR (PC) | 4224 |
| Pallet quantity UK (PC) | 5280 |
| Outer case size | 200 x 169 x 91 (mm) |
| Product status | Available |

Downloads & Links

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

[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 \(PDF\)](#)