



ECOHOME Twister

ECOHOMETwister20W CDL E27 110-127V 1PF/6

This spiral-shaped lamp is designed for customers looking for a compact lamp to use in applications where the lamp is directly visible. The product family includes lamps ranging from 11 to 23 W, allowing easy replacement of most GLS lamps from 50 to 100 W.

Product data

| General Information | | |
|--|--------------------------------|--|
| Cap-Base | E27 [E27] | |
| Nominal lifetime | 6,000 hour(s) | |
| Switching Cycle | 5,000 | |
| Rated Lifetime (Hours) | 6,000 hour(s) | |
| Lighting Technology | Compact Fluorescent Integrated | |
| | | |
| Light Technical | | |
| Color Code | 865 [CCT of 6500K] | |
| Luminous Flux | 1,250 lm | |
| Color Designation | Cool Daylight | |
| Chromaticity Coordinate X (Nom) | 313 | |
| Chromaticity Coordinate Y (Nom) | 337 | |
| Correlated Color Temperature (Nom) | 6500 K | |
| Luminous Efficacy (rated) (Nom) | 63 lm/W | |
| Color rendering index (CRI) | 80 | |
| LLMF At End Of Nominal Lifetime (Nom) 70 % | | |
| | | |
| Operating and Electrical | | |
| Line Frequency | 50 or 60 Hz | |
| Input Frequency | 50 or 60 Hz | |
| Power Consumption | 20 W | |
| Lamp Current (Max) | 275 mA | |

| Lamp Current (Min) | 265 mA |
|-------------------------------|------------------------------------|
| Lamp Current (Nom) | 270 mA |
| Power Factor (Fraction) | 0.55 |
| Voltage (Nom) | 110-127 V |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Bulb Shape | Spiral |
| | |
| Approval and Application | |
| Energy Consumption kWh/1000 h | 20 kWh |
| | |
| Product Data | |
| Order product name | ECOHOMETwister20W CDL E27 110-127V |
| | 1PF/6 |
| Full product name | ECOHOMETwister20W CDL E27 110-127V |
| | 1PF/6 |
| Full product code | 871829125150700 |
| Order code | 929689937206 |
| Material Nr. (12NC) | 929689937206 |
| Numerator - Quantity Per Pack | 1 |

Datasheet, 2023, September 4 data subject to change

ECOHOME Twister

| EAN/UPC - Product/Case | 8718291251507 |
|---------------------------------|---------------|
| Numerator - Packs per outer box | 6 |
| EAN/UPC - Case | 8718291251514 |

Dimensional drawing



| Product | D (max) | C (max) | F (max) |
|--|---------|----------|---------|
| ECOHOMETwister20W CDL E27 110-127V 1PF/6 | 54.0 mm | 135.0 mm | 48.4 mm |

