



GENIE

GENIE 8W WW E27 220-240V 1PF/6

Functional non-covered Energy saving lamp, with money saving high quality light and compact design. This lamp is small enough to fit neatly wherever you need extra bright light at home, enables easy replacement of most incandescent lamp all the way.

Warnings and Safety

- Breaking a lamp is extremely unlikely to have any impact on your health. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a closed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- Compact fluorescent lamps have to be treated as special waste, they must be taken to your local waste facilities for recycling. The European Lighting Industry has set up an infrastructure, capable of recycling mercury, other metals, glass etc.

Product data

| General information | | | | |
|------------------------------------|---------------------|--|--|--|
| Cap-Base | E27 [E27] | | | |
| Nominal Lifetime (Nom) | 10000 h | | | |
| Switching Cycle | 10000X | | | |
| Rated Lifetime (Hours) | 10000 h | | | |
| Rated Lifetime (Years) | 10 a | | | |
| | | | | |
| Light technical | | | | |
| Color Code | 827 [CCT of 2700K] | | | |
| Luminous Flux (Nom) | 425 lm | | | |
| Luminous Flux (Rated) (Nom) | 425 lm | | | |
| Color Designation | Warm White (WW) | | | |
| Lumen Maintenance 2000 h (Nom) | 88 % | | | |
| Chromaticity Coordinate X (Nom) | 463 | | | |
| Chromaticity Coordinate Y (Nom) | 420 | | | |
| Correlated Color Temperature (Nom) | 2700 K | | | |
| | | | | |

| Luminous Efficacy (rated) (Nom) | 53 lm/W | | |
|---------------------------------------|-------------|--|--|
| Color Rendering Index (Nom) | 80 | | |
| LLMF At End Of Nominal Lifetime (Nom) | 65 % | | |
| | | | |
| Operating and electrical | | | |
| Input Frequency | 50 or 60 Hz | | |
| Power (Nom) | 8 W | | |
| Lamp Current (Nom) | 60 mA | | |
| Starting Time (Nom) | 0.3 s | | |
| Warm Up Time to 60% Light (Min) | 5 s | | |
| Warm Up Time to 60% Light (Max) | 40 s | | |
| Power Factor (Nom) | 0.6 | | |
| Voltage (Nom) | 220-240 V | | |
| | | | |

Datasheet, 2022, August 7 data subject to change

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| Controls and dimming | | |
|-------------------------------|--------|--|
| Dimmable | No | |
| Mechanical and housing | | |
| Bulb Shape | Stick | |
| Approval and application | | |
| Mercury (Hg) Content (Max) | 2 mg | |
| Mercury (Hg) Content (Nom) | 1.5 mg | |
| Energy Consumption kWh/1000 h | 8 kWh | |

| Product data | | | |
|---------------------------------|--------------------------------|--|--|
| Full product code | 871150080118010 | | |
| Order product name | GENIE 8W WW E27 220-240V 1PF/6 | | |
| EAN/UPC - Product | 8711500801180 | | |
| Order code | 929689243101 | | |
| Numerator - Quantity Per Pack | 1 | | |
| Numerator - Packs per outer box | 6 | | |
| Material Nr. (12NC) | 929689243101 | | |
| Net Weight (Piece) | 0.070 kg | | |

Dimensional drawing



| Product | D (max) | C (max) | F (max) |
|--------------------------------|---------|---------|---------|
| GENIE 8W WW E27 220-240V 1PF/6 | 35.0 mm | 108 mm | 44.5 mm |

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