



# **GENIE**

# GENIE 5W WW E14 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                           | E14 [E14]                      |  |  |
| Nominal lifetime                   | 10,000 hour(s)                 |  |  |
| Switching Cycle                    | 10,000                         |  |  |
| Rated Lifetime (Hours)             | 10,000 hour(s)                 |  |  |
| Lighting Technology                | Compact Fluorescent Integrated |  |  |
|                                    |                                |  |  |
| Light Technical                    |                                |  |  |
| Color Code                         | 827 [CCT of 2700K]             |  |  |
| Luminous Flux                      | 250 lm                         |  |  |
| Color Designation                  | Warm White (WW)                |  |  |
| Chromaticity Coordinate X (Nom)    | 463                            |  |  |
| Chromaticity Coordinate Y (Nom)    | 420                            |  |  |
| Correlated Color Temperature (Nom) | 2700 K                         |  |  |
| Luminous Efficacy (rated) (Nom)    | 50 lm/W                        |  |  |
| Color rendering index (CRI)        | 80                             |  |  |
|                                    |                                |  |  |

| LLMF At End Of Nominal Lifetime (Nom) | 65 %        |
|---------------------------------------|-------------|
|                                       |             |
| Operating and Electrical              |             |
| Line Frequency                        | 50 or 60 Hz |
| Input Frequency                       | 50 or 60 Hz |
| Power Consumption                     | 5 W         |
| Lamp Current (Nom)                    | 35 mA       |
| Starting Time (Nom)                   | 0.3 s       |
| Warm-up time to 60% light             | 5-40 s s    |
| Power Factor (Fraction)               | 0.6         |
| Voltage (Nom)                         | 220-240 V   |
|                                       |             |
| Controls and Dimming                  |             |
| Dimmable                              | No          |
|                                       |             |
|                                       |             |

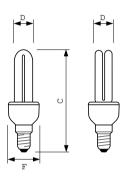
Datasheet, 2023, April 29 data subject to change

## **GENIE**

| Mechanical and Housing        |                                |  |
|-------------------------------|--------------------------------|--|
| Bulb Shape                    | Stick                          |  |
| Buth Shape                    | Stick                          |  |
|                               |                                |  |
| Approval and Application      |                                |  |
| Mercury (Hg) Content (Max)    | 2 mg                           |  |
| Mercury (Hg) Content (Nom)    | 1.5 mg                         |  |
| Energy Consumption kWh/1000 h | 5 kWh                          |  |
|                               |                                |  |
| Product Data                  |                                |  |
| Order product name            | GENIE 5W WW E14 220-240V 1PF/6 |  |

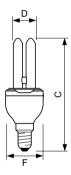
| Full product name               | GENIE 5W WW E14 220-240V 1PF/6 |
|---------------------------------|--------------------------------|
| Full product code               | 871150080114210                |
| Order code                      | 80114210                       |
| Material Nr. (12NC)             | 929689243001                   |
| Numerator - Quantity Per Pack   | 1                              |
| EAN/UPC - Product/Case          | 8711500801142                  |
| Numerator - Packs per outer box | 6                              |
| EAN/UPC - Case                  | 8711500801647                  |
|                                 |                                |

## Dimensional drawing





GENIE 5W WW E14 220-240V 1PF/6



| Product                        | D (max) | C (max) | F (max) |
|--------------------------------|---------|---------|---------|
| GENIE 5W WW E14 220-240V 1PF/6 | 21.2 mm | 111 mm  | 37.5 mm |



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