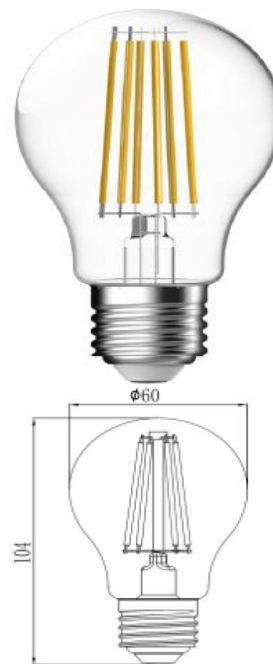




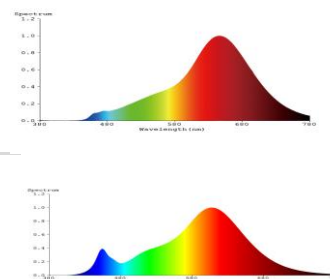
Product Data Sheet

GP LD CLS60 E27 7-60W 2-STEP FS CL

| Order code | EAN | Packaging - SKU |
|---|---|-----------------------|
| 085317-LDCE1 | 4986149085317 | Eco blister, 1 pc/SKU |
| | | |
| | | |
| Product | | |
| Category | LED Lamps | |
| Series | VINTAGE- 2-STEP FLAMESWITCH (FILAMENT) | |
| Model | CLASSIC FILAMENT 2-STEP FLAMESWITCH | |
| Description | GP LD CLS60 E27 7-60W 220-240V 2-STEP FLAMESWITCH CL CE1 | |
| | | |
| General description | | |
| Energy label | F | |
| Lamp shape | Classic A60 | |
| Lamp base | E27 | |
| Dimmable | Yes | |
| Mercury free | Yes | |
| Mercury content | 0.0 mg | |
| Recycling | Yes | |
| | | |
| Electrical characteristics | | |
| Nominal wattage | 7.0 W ±10% | |
| Rated wattage | 7.0 W | |
| Equivalent incandescent lamp power | 60 W | |
| Power factor | >0.5 | |
| Voltage | 220-240 V | |
| Operating frequency | 50/60Hz | |
| Lamp current | 29-70 mA | |
| Weighted Energy Consumption | 7 kWh / 1000 h | |
| | | |
| Light technical characteristics | | |
| Light colour | WARM WHITE | |
| Colour temperature | 2200K 2700K | |
| Colour rendering index (Ra) | >80 | |
| Colour consistency | <6 SDCM | |
| Nominal luminous flux | 470 lm ±10% | |
| Rated luminous flux | 470 lm | |
| Lumen maintenance factor at end of life | ≥0.7 | |
| Warm-up time (60%) | Instant s | |
| Starting time | <0.5s s | |
| | | |
| Lifespan | | |
| Nominal life time | 15000 h | |
| Rated lamp life time | 15000 h | |
| Switching cycles | 50000 | |
| | | |
| Product dimensions | | |
| Overall length (L) | 104 mm ±1 mm | |
| Diameter (D) | 60 mm ±1 mm | |
| | | |
| Product Compliance | | |
| CE, ERP, ROHS, REACH | | |
| Warranty | 12 months from ex-factory date | |
| | | |



Spectral Distribution



- GP LED Lamps** are designed for true direct replacement of standard incandescent lamps.
- Compatible shapes and sizes of GLS
 - Very low energy consumption
 - Extremely long life
 - Emit a warm white or cold white light for different ambience
 - Instant start with full light output
 - Available in most common lamp bases for household use
 - No UV

Applications

- Domestic and commercial applications
- General illumination
- Can be used everywhere at home
- Use outdoors only in enclosed and ventilated luminaires