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|-------------------|---------------|------------------------|
| Order code | EAN | Packaging - SKU |
| 080480-LDCE1 | 4986149080480 | Eco blister, 1 pc/SKU |
| | | |

Product

| | |
|-------------|---|
| Category | LED Lamps |
| Series | VINTAGE CLASSIC - FROSTED (FILAMENT) |
| Model | HI-BRIGHTNESS CLASSIC FROSTED-FM DIMMABLE |
| Description | GP LD CLS60 E27 TBA-60W 220-240V FR FM DIM CE1 |

General description

| | |
|-----------------|-------------|
| Energy label | A+ |
| Lamp shape | Classic A60 |
| Lamp base | E27 |
| Dimmable | Yes |
| Mercury free | Yes |
| Mercury content | 0.0 mg |
| Recycling | Yes |

Electrical characteristics

| | |
|------------------------------------|-----------------|
| Nominal wattage | 8.3 W \pm 10% |
| Rated wattage | 8.3 W |
| Equivalent incandescent lamp power | 60 W |
| Power factor | >0.5 |
| Voltage | 220-240 V |
| Operating frequency | 50/60Hz |
| Lamp current | 34-38 mA |
| Weighted Energy Consumption | 9 kWh / 1000 h |

Light technical characteristics

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|---|-------------------|
| Light colour | WARM WHITE |
| Colour temperature | 2700 K \pm 150K |
| Colour rendering index (Ra) | \geq 80 |
| Colour consistency | <6 SDCM |
| Nominal luminous flux | 806 lm \pm 10% |
| Rated luminous flux | 806 lm |
| Lumen maintenance factor at end of life | \geq 0.7 |
| Warm-up time (60%) | Instant s |
| Starting time | <0.5 s |

Lifespan

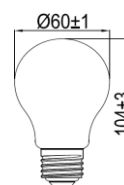
| | |
|----------------------|---------|
| Nominal life time | 15000 h |
| Rated lamp life time | 15000 h |
| Switching cycles | 50000 |

Product dimensions

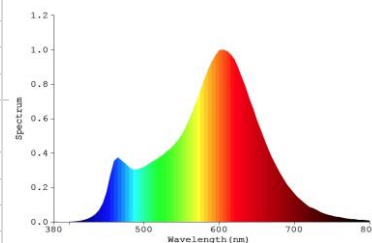
| | |
|--------------------|-------------------|
| Overall length (L) | 104 mm \pm 1 mm |
| Diameter (D) | 60 mm \pm 1 mm |

| | |
|---------------------------|--------------------------------|
| Product Compliance | CE, ERP, ROHS, REACH |
| Warranty | 12 months from ex-factory date |

* Please refer to website www.gp-lighting.com for the list of compatible dimmers.



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