

Order code	EAN	Packaging - SKU
080473-LDCE1	4986149080473	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-40W 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	5.4 W \pm 10%
Rated wattage	5.4 W
Equivalent incandescent lamp power	40 W
Power factor	>0.5
Voltage	220-240 V
Operating frequency	50/60Hz
Lamp current	22-25 mA
Weighted Energy Consumption	6 kWh / 1000 h

Light technical characteristics

Light colour	WARM WHITE
Colour temperature	2700 K \pm 150K
Colour rendering index (Ra)	\geq 80
Colour consistency	<6 SDCM
Nominal luminous flux	470 lm \pm 10%
Rated luminous flux	470 lm
Lumen maintenance factor at end of life	\geq 0.7
Warm-up time (60%)	Instant s
Starting time	<0.5 s

Lifespan

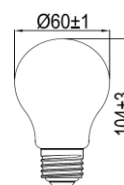
Nominal life time	15000 h
Rated lamp life time	15000 h
Switching cycles	50000

Product dimensions

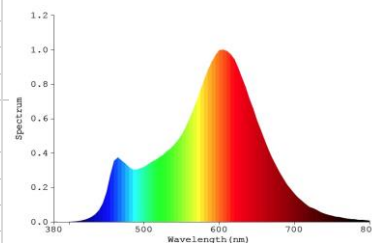
Overall length (L)	104 mm \pm 1 mm
Diameter (D)	60 mm \pm 1 mm

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