Product Data Sheet — *GP LD DIM CDM 5.7-40W E14 W FR*

Order code	EAN	Packaging - SKU
778050-LDCE1	4986149078050	Eco blister, 1 pc/SKU

Product

Category	LED Lamps
Series	DECORATIVE CANDLE- FROSTED
Model	DECO MINI CANDLE FROSTED DIMMABLE
Description	GP LD CDM E14 5.7-40W 220-240V FR DIM CE1

General description

Energy label	G
Lamp shape	Candle
Lamp base	E14
Dimmable	Yes
Mercury free	Yes
Mercury content	0.0 mg
Recycling	Yes

Electrical characteristics

Nominal wattage	5.7 W ±10%
Rated wattage	5.7 W
Equivalent incandescent lamp power	40 W
Power factor	>0.5
Voltage	220-240 V
Operating frequency	50Hz
Lamp current	31 mA
Weighted Energy Consumption	6 KWh / 1000 h

Light technical characteristics

Light colour	WARM WHITE
Colour temperature	2700 K ±270K
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
Starting time	<0.5s

Lifespan

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

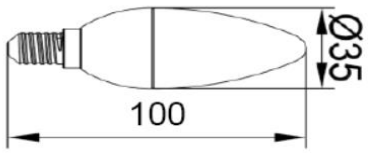
Product dimensions

Overall length (L)	100 mm ±1 mm
Diameter (D)	35 mm ±1 mm

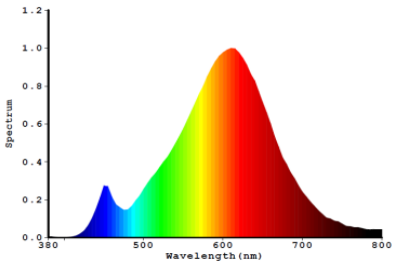
Product Compliance	CE, ERP, ROHS, REACH
Warranty	12 months from ex-factory date

** 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

www.gp-lighting.com

Manufacturer reserves the right to alter or amend the design, model and specification without prior notice.