



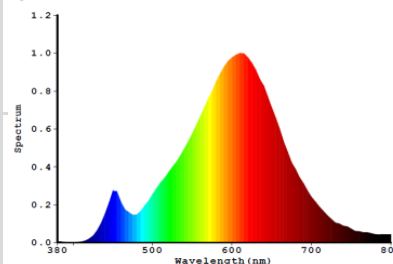
Product Data Sheet

GP LD DIM CDM 4.2-40W E14 W FM CL

Order code	EAN	Packaging - SKU
778166-LDCE1	4986149078166	Eco blister, 1 pc/SKU
Product		
Category	LED Lamps	
Series	VINTAGE CANDLE- CLEAR (FILAMENT)	
Model	DECO MINI CANDLE CLEAR-FM DIMMABLE	
Description	GP LD CDM E14 4.2-40W 220-240V CL FM DIM CE1	
General description		
Energy label	E	
Lamp shape	Candle	
Lamp base	E14	
Dimmable	Yes	
Mercury free	Yes	
Mercury content	0.0 mg	
Recycling	Yes	
Electrical characteristics		
Nominal wattage	4.2 W ±10%	
Rated wattage	4.2 W	
Equivalent incandescent lamp power	40 W	
Power factor	>0.8	
Voltage	220-240 V	
Operating frequency	50 Hz	
Lamp current	25 mA	
Weighted Energy Consumption	5 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)	97 mm ±1 mm	
Diameter (D)	35 mm ±1 mm	
Product Compliance		
Warranty	CE, ERP, ROHS, REACH 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