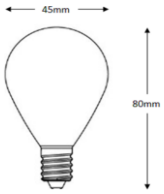
GP Lighting

Product Data Sheet — *GP LD GBM E14 4.5-40W E14 FD CL DIM*

Order code	EAN	Packaging - SKU
087489-LDCE1	4895149087489	Eco blister, 1 pc/SKU



Product

Category	LED Lamps
Series	VINTAGE - DIM-TO-WARM (FILAMENT)
Model	MINI GLOBE FILAMENT FLAMEDIM
Description	GP LD GBM E14 4-40W 220-240V FLAMEDIM CL

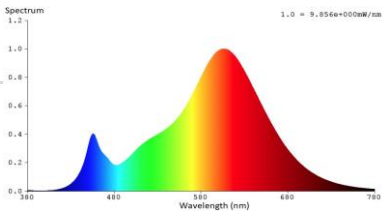
General description

Energy label	A++
Lamp shape	Mini Globe
Lamp base	E14
Dimmable	Yes
Mercury free	Yes
Mercury content	0.0 mg
Recycling	Yes

Electrical characteristics

Nominal wattage	4.5 W ±10%
Rated wattage	4.5 W
Equivalent incandescent lamp power	40 W
Power factor	>0.5
Voltage	220-240 V
Operating frequency	50/60Hz
Lamp current	16-19 mA
Weighted Energy Consumption	4 KWh / 1000 h

Spectral Distribution



Light technical characteristics

Light colour	WARM WHITE - EXTRA WARM WHITE
Colour temperature	2700K-1800K K ±145-±180KK
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	≥0.8
Warm-up time (60%)	<2.0s
Starting time	<0.5s

Lifespan

Nominal life time	15000 h
Rated lamp life time	15000 h
Switching cycles	30000

Product dimensions

Overall length (L)	80 mm ±2 mm
Diameter (D)	45 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.*

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