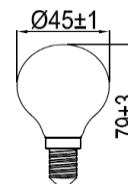


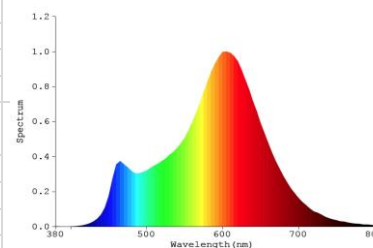
Product Data Sheet

GP LD GBM 2.5-25W E14 W FM FR

Order code	EAN	Packaging - SKU
080435-LDCE1	4986149080435	Eco blister, 1 pc/SKU
Product		
Category	LED Lamps	
Series	VINTAGE MINI GLOBE - FROSTED (FILAMENT)	
Model	DECO MINI GLOBE FROSTED-FM	
Description	GP LD GBM E14 2.5-25W 220-240V FR FM CE1	
General description		
Energy label	A++	
Lamp shape	Mini Globe	
Lamp base	E14	
Dimmable	No	
Mercury free	Yes	
Mercury content	0.0 mg	
Recycling	Yes	
Electrical characteristics		
Nominal wattage	2.5 W \pm 10%	
Rated wattage	2.5 W	
Equivalent incandescent lamp power	25 W	
Power factor	>0.4	
Voltage	220-240 V	
Operating frequency	50/60Hz	
Lamp current	10-12 mA	
Weighted Energy Consumption	3 KWh / 1000 h	
Light technical characteristics		
Light colour	WARM WHITE	
Colour temperature	2700 K \pm 270K	
Colour rendering index (Ra)	\geq 80	
Colour consistency	<6 SDCM	
Nominal luminous flux	250 lm \pm 10%	
Rated luminous flux	250 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)	79 mm \pm 1 mm	
Diameter (D)	45 mm \pm 1 mm	
Product Compliance		
Warranty	CE, ERP, ROHS, REACH 12 months from ex-factory date	



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