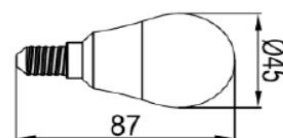




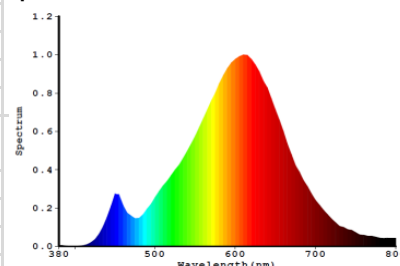
## Product Data Sheet

## GP LD GBM 2.9-25W E14 W FR

Order code	EAN	Packaging - SKU
778005-LDCE1	4986149078005	Eco blister, 1 pc/SKU
<b>Product</b>		
Category	LED Lamps	
Series	DECORATIVE MINI GLOBE- FROSTED	
Model	DECO MINI GLOBE FROSTED	
Description	GP LD GBM E14 2.9-25W 220-240V FR CE1	
<b>General description</b>		
Energy label	F	
Lamp shape	Mini Globe	
Lamp base	E14	
Dimmable	No	
Mercury free	Yes	
Mercury content	0.0 mg	
Recycling	Yes	
<b>Electrical characteristics</b>		
Nominal wattage	2.9 W ±10%	
Rated wattage	2.9 W	
Equivalent incandescent lamp power	25 W	
Power factor	>0.4	
Voltage	220-240 V	
Operating frequency	50/60Hz	
Lamp current	24 mA	
Weighted Energy Consumption	3 KWh / 1000 h	
<b>Light technical characteristics</b>		
Light colour	WARM WHITE	
Colour temperature	2700 K ±270K	
Colour rendering index (Ra)	≥80	
Colour consistency	<6 SDCM	
Nominal luminous flux	250 lm ±10%	
Rated luminous flux	250 lm	
Lumen maintenance factor at end of life	≥0.7	
Warm-up time (60%)	Instant	
Starting time	<0.5s	
<b>Lifespan</b>		
Nominal life time	15000 h	
Rated lamp life time	15000 h	
Switching cycles	50000	
<b>Product dimensions</b>		
Overall length (L)	87 mm ±1 mm	
Diameter (D)	45 mm ±1 mm	
<b>Product Compliance</b>	CE, ERP, ROHS, REACH	
<b>Warranty</b>	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