## **GP** Lighting

## **Product Data Sheet**

## GP LD GBM E27 4.5-40W FD CL DIM

Order code	EAN	Packaging - SKU	
085461-LDCE1	4895149085461	Eco blister, 1 pc/SKU	1
Product			
Category		LED Lamps	AIA
		VINTAGE	
Series		- FLAMEDIM	11 11 3
		(FILAMENT)	Let 2+
Model		MINI GLOBE FILAMENT FLAMEDIM	The state of the s
		GP LD GBM E27 4.5-40W 220-240V FLAMEDIM	
Description		CL DIM	1
		<u> </u>	
General descriptio	n		
Energy label		A++	3
Lamp shape		Mini Globe	
Lamp base		E27	
Dimmable		YES	
Mercury free		Yes	. ¢45
Mercury content		0.0 mg	
Recycling		Yes	
. <b>.</b>		·	
Electrical characte	eristics		66
Nominal wattage		4.5 W ±10%	
Rated wattage		4.5 W	
Equivalent incandescent lamp power		40 W	
Power factor		0.7	Spectral Distribution
Voltage		220-240 V	
Operating frequency		50/60Hz	Spectrum 1.0=18.737mW/nm 1.2
Lamp current		22.5-27.5 mA	1.0
Weighted Energy Consumption		5 KWh / 1000 h	0.8-
			0.6-
Light technical cha	aracteristics		
Light colour		WARM WHITE	0.4-
Colour temperature		2700 K ±150K	0.2
Colour rendering index	(Ra)	≥80	0.0
Colour consistency		<6 SDCM	Wavelength (nm)
Nominal luminous flux		470 lm ±10%	
Rated luminous flux		470 lm	GP LED Lamps are designed for
Lumen maintenance fa	actor at end of life	≥0.7	true direct replacement of standard
Warm-up time (60%)		<0.5s	incandescent lamps.
Starting time		Instant	Compatible shapes and sizes of GLS
			Very low energy consumption
Lifespan			Extremely long life
Nominal life time		15000 h	Emit a warm white or cold white light
Rated lamp life time		15000 h	for different ambience
Switching cycles		20000	Instant start with full light output
			Available in most common lamp bases
Product dimension	ns		for household use
Overall length (L)		78 mm ±2 mm	• No UV
Diameter (D)		45 mm ±1 mm	
			Applications
Product Compliance		CE, ERP, ROHS, REACH	Domestic and commercial applications
Warranty		12 months from ex-factory date	General illumination
· · · · · · · · · · · · · · · · · · ·			_
warranty			Can be used everywhere at home
Trunuity			<ul><li>Can be used everywhere at home</li><li>Use outdoors only in enclosed and</li></ul>
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