GP Lighting

Product Data Sheet

GP LD CDM E14 4.5-40W E14 FD CL DIM

Order code	EAN	Packaging - SKU	
087472-LDCE1	4895149087472	Eco blister, 1 pc/SKU	
Product			
Category		LED Lamps	1 412
Caria-		VINTAGE	
Series		- DIM-TO-WARM (FILAMENT)	TY A
		MINI CANDLE FILAMENT	-
Model		FLAMEDIM	
Description		GP LD CDM E14 4-40W 220-240V FLAMEDIM	
Description		CL	
General description	on	1.	2.33
Energy label		A++	
Lamp shape		Candle	
Lamp base		E14	
Dimmable		Yes	
Mercury free		Yes	← 35mm →
Mercury content		0.0 mg	
Recycling		Yes	
			97mm
Electrical charact	eristics		
Nominal wattage		4.5 W ±10%	
Rated wattage		4.5 W	₩
Equivalent incandescent lamp power		40 W	
Power factor		>0.5	Spectral Distribution
√oltage		220-240 V	
Operating frequency		50/60Hz	Spectrum 1.0 = 9.856e+000mW/nm
_amp current		16-19 mA	1.0
Weighted Energy Cor	nsumption	4 KWh / 1000 h	0.8-
			0.6-
Light technical ch	aracteristics		0.4-
Light colour		WARM WHITE - EXTRA WARM WHITE	0.2
Colour temperature		2700K-1800K K ±145-±180KK	0.0
Colour rendering inde	x (Ra)	≥80	780 480 580 680 780 Wavelength (nm)
Colour consistency		<6 SDCM	
Nominal luminous flux	(470 lm ±10%	
Rated luminous flux		470 lm	GP LED Lamps are designed for
Lumen maintenance f	actor at end of life	≥0.8	true direct replacement of standard
Warm-up time (60%)		<2.0s	incandescent lamps.
Starting time		<0.5s	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		30000	Instant start with full light output
			Available in most common lamp bases
Product dimensions			for household use
Overall length (L)		97 mm ±2 mm	• No UV
Diameter (D)		35 mm ±1 mm	
			Applications
Product Compliance	•	CE, ERP, ROHS, REACH	Domestic and commercial applications
Warranty		12 months from ex-factory date	General illumination
* Please refer to website www.gp-lighting.com for the list of compatible dimmers.			Can be used everywhere at home
			Use outdoors only in enclosed and
			ventilated luminaires

www.gp-lighting.com