

Product Data Sheet

GP LD CLS60 4.0-40W E27 W FM CL

Order code	EAN	Packaging - SKU	
778203-LDCE1	4986149078203	Eco blister, 1 pc/SKU	
Product			
Category		LED Lamps	
Series		VINTAGE CLASSIC- CLEAR (FILAMENT)	
Model		HI-BRIGHTNESS CLASSIC CLEAR-FM	
Description		GP LD CLS60 E27 4.0-40W 220-240V CL FM CE1	
General descriptio	n		
Energy label		E	
Lamp shape		Classic A60	
Lamp base		E27	
Dimmable		No	
Mercury free		Yes	
Mercury content		0.0 mg	104
Recycling		Yes	104
,'8		1 **	
Electrical characteristics			\$
Nominal wattage		4.0 W ±10%	
Rated wattage		4.0 W	
Equivalent incandesce	ent lamp power	40 W	
Power factor		>0.4	Spectral Distribution
Voltage		220-240 V	1.21
Operating frequency		50Hz	1.0-
Lamp current		42 mA	
Weighted Energy Consumption		4 KWh / 1000 h	0.8
		·	0.6- 0.6-
Light technical characteristics			. 6.4-
Light colour		WARM WHITE	
Colour temperature		2700 K ±270K	0.2-
Colour rendering index	(Ra)	≥80	0.0380 500 600 700 80
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 factor at end of life		≥0.7	true direct replacement of standard
Warm-up time (60%)		Instant	incandescent lamps.
		0.5	
Starting time		<0.5s	Compatible shapes and sizes of GLS
		<0.5\$	Very low energy consumption
Lifespan			Very low energy consumption Extremely long life
Lifespan Nominal life time		15000 h	Very low energy consumption Extremely long life Emit a warm white or cold white light
Lifespan Nominal life time Rated lamp life time		15000 h 15000 h	Very low energy consumption Extremely long life Emit a warm white or cold white light for different ambience
Lifespan Nominal life time Rated lamp life time		15000 h	Very low energy consumption Extremely long life Emit a warm white or cold white light for different ambience Instant start with full light output
Lifespan Nominal life time Rated lamp life time Switching cycles		15000 h 15000 h	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
Lifespan Nominal life time Rated lamp life time Switching cycles Product dimension	ns	15000 h 15000 h 50000	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
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Lifespan Nominal life time Rated lamp life time Switching cycles Product dimension Overall length (L) Diameter (D)	ns	15000 h 15000 h 50000 104 mm ±1 mm 60 mm ±1 mm	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
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Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimensior Overall length (L) Diameter (D) Product Compliance Warranty	ns	15000 h 15000 h 50000 104 mm ±1 mm 60 mm ±1 mm CE, ERP, ROHS, REACH	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

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