## **GP** Lighting

## **Product Data Sheet**

## GP LD CDM 2.5-25W E14 W FM CL

Order code	EAN	Packaging - SKU	
778081-LDCE1	4986149778081	Eco blister, 1 pc/SKU	
Product			
Category		LED Lamps	
Series		VINTAGE CANDLE	
Series		- CLEAR (FILAMENT)	
Model		DECO MINI CANDLE CLEAR-FM	
Description		GP LD CDM E14 2.5-25W 220-240V CL FM CE1	
•			
General descriptio	n	A	
Energy label		A++	표 문
Lamp shape		Candle	
Lamp base		E14	
Dimmable Moroupy froe		No	Ø35±1
Mercury free Mercury content		Yes	
-		0.0 mg	1771
Recycling		Yes	
Electrical character	viction		
Electrical characte	eristics	2.5 W ±10%	
Nominal wattage			
Rated wattage		2.5 W 25 W	
Equivalent incandescent lamp power Power factor			Crestral Distribution
Voltage		>0.4 220-240 V	Spectral Distribution
Operating frequency			1.2
Lamp current		50/60Hz	- 1.0-
Weighted Energy Consumption		10-12 mA	0.8-
Weighted Energy Consumption		3 KWh / 1000 h	
Light tochnical ch	aractoristics		11 0.6-
Light technical characteristics		WARM WHITE	0.4-
Colour temperature		2700 K ±270K	0.2
Colour rendering index (Ra)		≥80	
Colour consistency	x (1(d)	<6 SDCM	0.0 380 500 600 700 800 Wavelength (nm)
Nominal luminous flux		250 lm ±10%	
Rated luminous flux		250 lm	GP LED Lamps are designed for
Lumen maintenance factor at end of life		≥0.7	true direct replacement of standard
Lumen maintenance is	actor at end of life		
	actor at end of life		
Warm-up time (60%)	actor at end of life	Instant s	incandescent lamps.
Warm-up time (60%)	actor at end of life		incandescent lamps. • Compatible shapes and sizes of GLS
Warm-up time (60%) Starting time	actor at end of life	Instant s	incandescent lamps. • Compatible shapes and sizes of GLS • Very low energy consumption
Warm-up time (60%) Starting time Lifespan	actor at end of life	Instant s <0.5 s	incandescent lamps. • Compatible shapes and sizes of GLS • Very low energy consumption • Extremely long life
Warm-up time (60%) Starting time Lifespan Nominal life time	actor at end of life	Instant s <0.5 s 15000 h	incandescent lamps. • Compatible shapes and sizes of GLS • Very low energy consumption • Extremely long life • Emit a warm white or cold white light
Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time	actor at end of life	Instant s <0.5 s 15000 h 15000 h	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
Warm-up time (60%) Starting time Lifespan Nominal life time	actor at end of life	Instant s <0.5 s 15000 h	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
Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles		Instant s <0.5 s 15000 h 15000 h	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
Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimension		Instant s <0.5 s 15000 h 15000 h	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
Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimension Overall length (L)		Instant s <0.5 s 15000 h 15000 h 50000 97 mm ±1 mm	<ul> <li>incandescent lamps.</li> <li>Compatible shapes and sizes of GLS</li> <li>Very low energy consumption</li> <li>Extremely long life</li> <li>Emit a warm white or cold white light for different ambience</li> <li>Instant start with full light output</li> <li>Available in most common lamp bases for household use</li> </ul>
Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimension Overall length (L)		Instant s <0.5 s 15000 h 15000 h 50000	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
Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimension Overall length (L) Diameter (D)	ns	Instant s <0.5 s 15000 h 15000 h 50000 97 mm ±1 mm 35 mm ±1 mm	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
Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimension Overall length (L) Diameter (D) Product Compliance	ns	Instant s <0.5 s 15000 h 15000 h 50000 97 mm ±1 mm 35 mm ±1 mm CE, ERP, ROHS, REACH	<ul> <li>incandescent lamps.</li> <li>Compatible shapes and sizes of GLS</li> <li>Very low energy consumption</li> <li>Extremely long life</li> <li>Emit a warm white or cold white light for different ambience</li> <li>Instant start with full light output</li> <li>Available in most common lamp bases for household use</li> <li>No UV</li> </ul> Applications <ul> <li>Domestic and commercial applications</li> </ul>
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