GP Lighting

Product Data Sheet

GP LD ST64 E27 5-25W EW SPFM

Order code	EAN	Packaging - SKU	
085256-LDCE1	4986149085256	Colour gift box, 1 pc/SKU	
085256-LDCE1	4986149085256	Eco blister, 1 pc/SKU	
Product			
Category		LED Lamps	
Series		VINTAGE EXTRA WARM LIGHT (SPIRAL FILAMENT)	
Model		ST64 FILAMENT EXTRA WARM SPIRAL	
Description		GP LD ST64 E27 5-25W 220-240V EW SP	PFM
General description	on		
Energy label		Α	
Lamp shape		ST64	
Lamp base		E27	
Dimmable		No	
Mercury free		Yes	84
Mercury content		0.0 mg	
Recycling		Yes	
. 2			
Electrical characte	eristics		
Nominal wattage		5 W 10	
Rated wattage		5 W	
Equivalent incandescent lamp power		25 W	
Power factor		0.5	Spectral Distribution
Voltage		220-240 V	Spectrum 1.0=7.726mN/nm
Operating frequency		50/60Hz	1.27
Lamp current		32.4-48.4 mA	1.0-
Weighted Energy Consumption		5 KWh / 1000 h	0.8-
			0.6-
Light technical characteristics			074-
Light colour		EXTRA WARM WHITE	0.2
Colour temperature		2000 K /K	
Colour rendering index (Ra)		≥80	0.0 350 513 675 838 1000 Wavelength(nm)
Colour consistency		<6 SDCM	
Nominal luminous flux		250 lm ±10%	CRIED Lampa are desired for
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
Warm-up time (60%)		<1s	incandescent lamps.
Starting time		Instant	Compatible shapes and sizes of GLS Vany low appray consumption
Lifespan			Very low energy consumptionExtremely 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
<u> </u>		Available in most common lamp bases	
Product dimensions			for household use
verall length (L)		140 mm ±3 mm • No UV	• No UV
Diameter (D)		64 mm ±1 mm	
			Applications
Product Compliance		CE, ERP, ROHS, REACH	Domestic and commercial applications
Warranty		12 months from ex-factory date	General illumination
			Can be used everywhere at home
			 Use outdoors only in enclosed and
			ventilated luminaires

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