GP Lighting

Product Data Sheet

GP LD T25 E14 2.5-25W CL FM

Order code	EAN	Packaging - SKU	
085522-LDCE1	4986149085522	Eco blister, 1 pc/SKU	
Product			
Category		LED Lamps	
Series		DOMESTIC REFRIGERATORS/DECO	
Model		T25 FILAMENT CLEAR	
Description		GP LD T25 E14 2.5-25W 220-240V CL FM	
General description	-n		
Energy label	/11	A++	
Lamp shape		T25	
Lamp shape		E14	8
Dimmable		No	
Mercury free		Yes	¢25
Mercury content		0.0 mg	1
Recycling		Yes	
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Electrical characte	eristics		
Nominal wattage		2.5 W ±10%	
Rated wattage		2.5 W	
Equivalent incandescent lamp power		25 W	
Power factor		>0.4	Spectral Distribution
Voltage		220-240 V	
Operating frequency		50/60Hz	Spectrum
Lamp current		10-25 mA	1.2
Weighted Energy Con	sumption	3 KWh / 1000 h	1.0 -
			0.8-
Light technical ch	aracteristics		0.6-
Light colour		WARM WHITE	0.4-
Colour temperature		2700 K ±270K	0.2
Colour rendering inde	x (Ra)	≥80	0.0 360 480 560 680 Wavelength (nm)
Colour consistency		<6 SDCM	
Nominal luminous flux	(250 lm ±10%	
Rated luminous flux		250 lm	GP LED Lamps are designed for
Rated luminous flux Lumen maintenance f	actor at end of life	250 lm ≥0.7	true direct replacement of standard
	actor at end of life		
Lumen maintenance f	actor at end of life	≥0.7	true direct replacement of standard
Lumen maintenance f Warm-up time (60%) Starting time	actor at end of life	≥0.7 INSTANT	true direct replacement of standard incandescent lamps. • Compatible shapes and sizes of GLS • Very low energy consumption
Lumen maintenance f Warm-up time (60%) Starting time Lifespan	actor at end of life	≥0.7 INSTANT <0.5s	true direct replacement of standard incandescent lamps. • Compatible shapes and sizes of GLS • Very low energy consumption • Extremely long life
Lumen maintenance f Warm-up time (60%) Starting time Lifespan Nominal life time	actor at end of life	≥0.7 INSTANT <0.5s	true direct replacement of standard incandescent lamps. • Compatible shapes and sizes of GLS • Very low energy consumption • Extremely long life • Emit a warm white or cold white light
Lumen maintenance f Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time	actor at end of life	≥0.7 INSTANT <0.5s 15000 h 15000 h	true direct replacement of standard 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
Lumen maintenance f Warm-up time (60%) Starting time Lifespan	actor at end of life	≥0.7 INSTANT <0.5s	true direct replacement of standard 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
Lumen maintenance f Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles		≥0.7 INSTANT <0.5s 15000 h 15000 h	true direct replacement of standard 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
Lumen maintenance f Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimensio		≥0.7 INSTANT <0.5s 15000 h 15000 h 50000	true direct replacement of standard 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
Lumen maintenance f Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimensio Overall length (L)		≥0.7 INSTANT <0.5s 15000 h 15000 h 50000 85 mm ±1 mm	true direct replacement of standard 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
Lumen maintenance f Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time		≥0.7 INSTANT <0.5s 15000 h 15000 h 50000	true direct replacement of standard 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
Lumen maintenance f Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimensio Overall length (L) Diameter (D)	ns	 ≥0.7 INSTANT <0.5s 15000 h 15000 h 50000 85 mm ±1 mm 25 mm ±1 mm 	true direct replacement of standard 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
Lumen maintenance f Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimensio Overall length (L) Diameter (D) Product Compliance	ns	 ≥0.7 INSTANT <0.5s 15000 h 15000 h 50000 85 mm ±1 mm 25 mm ±1 mm CE, ERP, ROHS, REACH 	true direct replacement of standard 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 • Domestic and commercial applications
Lumen maintenance f Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimensio Overall length (L) Diameter (D)	ns	 ≥0.7 INSTANT <0.5s 15000 h 15000 h 50000 85 mm ±1 mm 25 mm ±1 mm 	true direct replacement of standard 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 • Domestic and commercial applications • General illumination
Lumen maintenance f Warm-up time (60%) Starting time Lifespan Nominal life time Rated lamp life time Switching cycles Product dimensio Overall length (L) Diameter (D) Product Compliance	ns	 ≥0.7 INSTANT <0.5s 15000 h 15000 h 50000 85 mm ±1 mm 25 mm ±1 mm CE, ERP, ROHS, REACH 	true direct replacement of standard 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 • Domestic and commercial applications

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