

Product Data Sheet

GP LD GU10 4.8-50W 36D 2-STEP FS

Order code	EAN	Packaging - SKU	
085287-LDCE1	4986149085287	Eco blister, 1 pc/SKU	
			Managerell
Product			(Managary)
Category		LED Lamps	
		VINTAGE	
Series		- 2-STEP FLAMESWITCH	
		(FILAMENT) REFLECTOR	GP
Model		TWIST GU10	
		2-STEP FLAMESWITCH	
Description		GP LD TWIST GU10 4.8-50W 220-240V 36D 2-	
		STEP FLAMESWITCH	
General description			
nergy label		A+	
Lamp shape		Reflector	
Lamp base		GU10	
Dimmable		Yes	
Mercury free		Yes	
Mercury content		0.0 mg	ø50 -
Recycling		Yes	•
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Electrical characteristic	s		
Nominal wattage 4.8 W ±10%			55
Rated wattage		4.8 W	
Equivalent halogen lamp power		50 W	
Power factor		>0.5	
Voltage		220-240 V	Spectral Distribution
Operating frequency		50/60Hz	
Lamp current		20-50 mA	Spectrum
Weighted Energy Consumption		5 KWh / 1000 h	1.2
			1.0
Light technical characte	eristics		0.8-
Light colour		WARM WHITE, EXTRA WARM WHITE	0.6-
Colour temperature		2700 K ±270K, 2200 K ±220K	0.4
Colour rendering index (Ra)		≥80	0.2
Colour consistency		<6 SDCM	0.0360 480 580 680 78
Nominal luminous flux		345 lm ±10%, 103 lm ±10%	providental del control del co
Rated luminous flux		345 lm, 103 lm	
Rated peak intensity		cd	GP LED Reflectors are designed
Luminous intensity		cd	for true direct replacement of standard
Lumen maintenance factor a	at end of life	≥0.7	halogen lamps.
Nominlal beam angle		36°	With compatible shapes & sizes
Rated beam angle		36°	Very low energy consumption
Warm-up time (60%)		INSTANT	Extremely long life
Starting time		<0.5s	Emit a warm white or cold white light
			for different ambience
Lifespan			Instant start with full light output
Nominal life time		15000 h	• No UV
Rated lamp life time		15000 h	
Switching Cycles		50000	Applications
Product dimensions		Domestic and commercial applications General illumination	
Overall length (L)		55 mm ±1 mm	Can be used everywhere at home
Diameter (D)		50 mm ±1 mm	Use outdoors only in enclosed and
Diamotol (D)		00 mm ±1 mm	ventilated luminaires
Product Compliance CE, ERP, ROHS, REACH			
Todact Compilance			
Warranty		12 months from ex-factory date	

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