## **GP** Lighting

## **Product Data Sheet**

## GP LD TWIST GU10 4-35W W GL

Order code	EAN	Packaging - SKU	
080169-LDCE1	4986149080169	Eco blister, 1 pc/SKU	
			Managagall
Product			
Category		LED Lamps	
Series		REFLECTOR GU10 - GLASS	- GP
Model		REFLECTOR TWIST GU10	<b>3 8</b>
Description		GP LD TWIST GU10 4-35W 220-240V 36D CE1	
2 cccription		0. 25 11101 0010 1 0011 220 2101 005 021	
General description	1		
Energy label		A+	
Lamp shape		Reflector	
Lamp base		GU10	
Dimmable		No	
Mercury free		Yes	450
Mercury content		0.0 mg	ø50 -
Recycling		Yes	
Electrical character	ristics		55
Nominal wattage		4 W ±10%	
Rated wattage		4 W	
Equivalent halogen lan	np power	35 W	H H
Power factor		>0.5	
Voltage		220-240 V	Spectral Distribution
Operating frequency		50/60Hz	1.27
Lamp current		16-19 mA	1.0-
Weighted Energy Cons	sumption	4 KWh / 1000 h	1.0
			0.8-
Light technical characteristics			9-0-6-
Light colour		WARM WHITE	0.4
Colour temperature		2700 K ±270K	0.4
Colour rendering index	(Ra)	≥80	0.2-
Colour consistency		<6 SDCM	0.0 500 600 700 800
Nominal luminous flux		230 lm ±10%	380 500 600 700 800 Wavelength (nm)
Rated luminous flux		230 lm	
Rated peak intensity		cd	GP LED Reflectors are designed
Luminous intensity		cd	for true direct replacement of standard
Lumen maintenance fa	ctor 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 s	Extremely long life
Starting time		<0.5 s	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
		1	Domestic and commercial applications
Product dimensions			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
טומווופופו (ט)		00 Hill ±1 Hilli	ventilated luminaires
			vernilated idiffilialies
Broduct Committee -		CE EDD DOUG DEACH	
Product Compliance Warranty		CE, ERP, ROHS, REACH 12 months from ex-factory date	

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