## **GP** Lighting

## **Product Data Sheet**

## GP LD TWIST GU10 4.8-50W W

	EAN	Packaging - SKU	
777893-LDCE1	4986149077893	Eco blister, 1 pc/SKU	
Product			
Category		LED Lamps	GP
Series		REFLECTOR GU10	_
Model		KEFLEGTOR GUTU	R R
wodei		TWIST GLIAD	00
Description		GP LD TWIST GU10 4.8-50W 220-240V 36D CE1	_
General descriptio	'n		
Energy label		A+	
Lamp shape		Reflector	_
Lamp base		GU10	_
Dimmable		No	_
Mercury free		Yes	_
Mercury content		0.0 mg	
Recycling		Yes	
			g S
Electrical characte	ristics		
Nominal wattage		4.8 W ±10%	
Rated wattage		4.8 W	55
Equivalent halogen lamp power		50 W	
Power factor		>0.5	
Voltage		220-240 V	Spectral Distribution
Operating frequency		50/60Hz	1.2
Lamp current		20-22 mA	
Weighted Energy Con	sumption	5 KWh / 1000 h	1.0-
Light technical cha	aractoristics		0.8- E
Light technical cha	alacteristics	WARM WHITE	
Light colour			0.4-
Light colour		2700 K +270K	
Colour temperature	(Pa)	2700 K ±270K	0.2
Colour temperature Colour rendering index	(Ra)	>80	0.2
Colour temperature Colour rendering index Colour consistency		>80 <6 SDCM	0.2- 0.0 <sub>300</sub> 500 600 700
Colour temperature Colour rendering index Colour consistency Nominal luminous flux		>80 <6 SDCM 345 lm ±10%	0.2
Colour temperature Colour rendering index Colour consistency Nominal luminous flux Rated luminous flux		>80 <6 SDCM 345 lm ±10% 345 lm	0.2- 0.3380 500 600 700 Wavelength(rm) 700
Colour temperature Colour rendering index Colour consistency Nominal luminous flux Rated luminous flux Rated peak intensity		>80 <6 SDCM 345 lm ±10% 345 lm cd	GP LED Reflectors are designed
Colour temperature Colour rendering index Colour consistency Nominal luminous flux Rated luminous flux Rated peak intensity Luminous intensity		>80 <6 SDCM 345 lm ±10% 345 lm cd cd	GP LED Reflectors are designed for true direct replacement of standard
Colour temperature Colour rendering index Colour consistency Nominal luminous flux Rated luminous flux Rated peak intensity Luminous intensity Lumen maintenance fa		>80 <6 SDCM 345 lm ±10% 345 lm cd cd ≥0.7	GP LED Reflectors are designed for true direct replacement of standard halogen lamps.
Colour temperature Colour rendering index Colour consistency Nominal luminous flux Rated luminous flux Rated peak intensity Luminous intensity Lumen maintenance fa Nominlal beam angle		>80 <6 SDCM 345 lm ±10% 345 lm cd cd ≥0.7 36°	GP LED Reflectors are designed for true direct replacement of standard halogen lamps. • With compatible shapes & sizes
Colour temperature Colour rendering index Colour consistency Nominal luminous flux Rated luminous flux Rated peak intensity Luminous intensity Lumen maintenance fa Nominlal beam angle Rated beam angle		>80 <6 SDCM 345 lm ±10% 345 lm cd cd ≥0.7 36° 36°	GP LED Reflectors are designed for true direct replacement of standard halogen lamps. • With compatible shapes & sizes • Very low energy consumption
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800