GP Lighting

Product Data Sheet

GP LD DIM CLS60 9.8-60W E27 W FR

Order code	EAN	Packaging - SKU		
777961-LDCE1	4986149777961	Eco blister, 1 pc/SKU		
Product				
Category		LED Lamps		
Series Model		CLASSIC - FROSTED		
Model		HI-BRIGHTNESS CLASSIC DIMMABLE GP LD CLS60 E27 9.8-60W 220-240V FR DIM		
Description		CE1	CP	
General descriptio	n			
Energy label		A+		
Lamp shape		Classic A60		
Lamp base		E27		
Dimmable		Yes		
Mercury free		Yes	_ Ø60 _	
Mercury content		0.0 mg		
Recycling		Yes		
			601	
Electrical characte	ristics			
Nominal wattage		9.8 W ±10%		
Rated wattage		9.8 W		
Equivalent incandesce	ent lamp power	60 W		
Power factor		>0.8	Spectral Distribution	
Voltage Operating frequency		220-240 V	1.27	
		50/60Hz	1.04	
Lamp current		40-45 mA	1.0	
Weighted Energy Consumption		10 KWh / 1000 h	0.8-	
Limbé ésakuisal akausaésuisésa			0.6-	
Light technical characteristics		WADMWHITE	0.4-	
Light colour		WARM WHITE 2700 K ±270K	0.2	
Colour temperature Colour rendering index	(Pa)	≥80		
Colour consistency	(Na)	<6 SDCM	0.0 380 500 600 700 800 Wavelength (nm)	
Nominal luminous flux		806 lm ±10%		
Rated luminous flux		806 lm	GP LED Lamps are designed for	
Lumen maintenance fa	actor at end of life	≥0.7	true direct replacement of standard incandescent lamps.	
Warm-up time (60%)		Instant s		
Starting time		<0.5 s	Compatible shapes and sizes of GLS	
			Very low energy consumption	
Lifespan			Extremely 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		50000	Instant start with full light output	
			Available in most common lamp bases	
Product dimensions			for household use	
Overall length (L)		109 mm ±1 mm	• No UV	
Diameter (D)		60 mm ±1 mm	Applications	
Product Compliance CE, ERP, ROHS, REACH		Domestic and commercial applications		
Warranty		12 months from ex-factory date	General illumination	
* Please refer to website www.gp-lighting.com for the list of compatible dimmers.		Can be used everywhere at home		
and the second distriction			Use outdoors only in enclosed and	
			ventilated luminaires	

www.gp-lighting.com