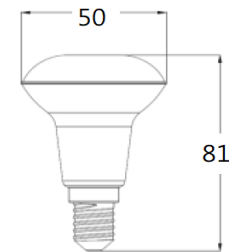




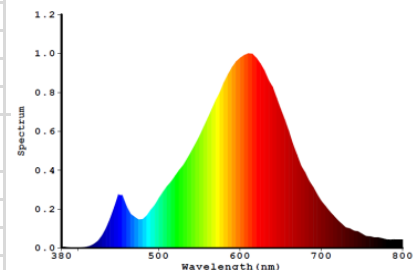
Product Data Sheet

GP LD DIM R50 3.9-46W E14 W GL

Order code	EAN	Packaging - SKU
087403-LDCE1	4895149087403	Eco blister, 1 pc/SKU
Product		
Category	LED Lamps	
Series	REFLECTOR R50- GLASS	
Model	REFLECTO RR50 DIMMABLE	
Description	GP LD R50 E14 3.9-46W 220-240V 36D DIM	
General description		
Energy label	G	
Lamp shape	Reflector R50	
Lamp base	E14	
Dimmable	Yes	
Mercury free	Yes	
Mercury content	0.0 mg	
Recycling	Yes	
Electrical characteristics		
Nominal wattage	3.9 W \pm 10%	
Rated wattage	3.9 W	
Equivalent incandescent lamp power	46 W	
Power factor	-	
Voltage	220-240 V	
Operating frequency	50/60Hz	
Lamp current	20-22 mA	
Weighted Energy Consumption	4 KWh / 1000 h	
Light technical characteristics		
Light colour	WARM WHITE	
Colour temperature	2700 K \pm 270K	
Colour rendering index (Ra)	\geq 80	
Colour consistency	<6 SDCM	
Nominal luminous flux	250 lm \pm 10%	
Rated luminous flux	250 lm	
Lumen maintenance factor at end of life	\geq 0.7	
Nominal beam angle	36°	
Rated beam angle	36°	
Warm-up time (60%)	Instant s	
Starting time	<0.5s s	
Lifespan		
Nominal life time	15000 h	
Rated lamp life time	15000 h	
Switching cycles	50000	
Product dimensions		
Overall length (L)	81 mm \pm 1 mm	
Diameter (D)	50 mm \pm 1 mm	
Product Compliance		
	CE, ERP, ROHS, REACH	
Warranty		
	12 months from ex-factory date	
* Please refer to website www.gp-lighting.com for the list of compatible dimmers.		



Spectral Distribution



GP LED Lamps are designed for 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
- Can be used everywhere at home
- Use outdoors only in enclosed and ventilated luminaires