## **GP** Lighting

## Product Data Sheet

## Order code Packaging - SKU Eco blister, 1 pc/SKU 087410-LDCE1 4895149087410 Product LED Lamps Category REFLECTOR R63 Series - GLASS REFLECTOR Model R63 DIMMABI F Description GP LD R63 E27 5.2-60W 220-240V 36D DIM **General description** Energy label A+ Lamp shape Reflector R63 Lamp base F27 Dimmable Yes Mercury free Yes Mercury content 0.0 mg Recycling Yes **Electrical characteristics** Nominal wattage 5.2 W ±10% Rated wattage 5.2 W Equivalent halogen lamp power 60 W Power factor >0.5 Voltage Spectral Distribution 220-240 V Operating frequency 50/60Hz Spectrum Lamp current 21-24 mA 6 KWh / 1000 h Weighted Energy Consumption 1.0 0.8 Light technical characteristics 0. WARM WHITE Light colour Colour temperature 2700 K ±270K Colour rendering index (Ra) ≥80 Colour consistency <6 SDCM Nominal luminous flux 345 lm ±10% Rated luminous flux 345 lm Rated peak intensity GP LED Reflectors are designed cd Luminous intensity cd for true direct replacement of standard Lumen maintenance factor 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 · Emit a warm white or cold white light <0.5s 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** · Domestic and commercial applications **Product dimensions** General illumination 100 mm ±1 mm Overall length (L) · Can be used everywhere at home Diameter (D) 63 mm ±1 mm · Use outdoors only in enclosed and ventilated luminaires **Product Compliance** CE, ERP, ROHS, REACH 12 months from ex-factory date Warranty \* Please refer to website www.gp-lighting.com for the list of compatible dimmers.

GP LD DIM R63 5.2-60W E27 W GL

## www.gp-lighting.com