

## **QR111 RETROFIT LED**

lamp, G53, 4000K, 25°, grey

High-performance LED LV reflector lamp as an ideal replacement for LV halogen lamps with G53 socket. This LED lamp is also ideal for use in general lighting applications. LED floodlights create a cold light beam, comparable with halogen lamps, and are ideal for accent and room lighting. LED lamps are compatible with most existing lights with a G53 socket and have been developed specially as replacements for halogen bulbs. LED lamps provide increased energy savings and much lower maintenance costs. Only possible to operate with a conventional transformer. The product has an energy efficiency index of A+. The weighted consumption is 12kWh/1000h.

## **TECHNICAL DATA**

Item no.:	560644		
Socket	G53		
Lamp type	LED G53		
Nominal voltage	12V ~50Hz V		
Length	5.4 cm		
Diameter	11.1 cm		
Net weight	0.131 kg		
Gross weight	0.164 kg		
IP Code	IP 20		
Energy efficiency index	A+		
Weighted energy consumption	10 kWh/1000h		
Electrical power factor	0,592		
Wattage	9.0 W		
Lumen	800 lm		
Lumen	70 lm		
Colour temperature	4000 Kelvin		
Beam angle	25 °		
Color	black		
CRI	>80		
Binning	6		
Service life	25000 h		
Switching cycles	25000		





Start-up time	0 s
Ambient temperature	25 °C
Minimum ambient temperature	-20 °C
Maximum ambient temperature	40 °C
Lamp mercury content	0 mg

Notes			