



## **QR111 RETROFIT LED**

lamp, G53, 4000K, 25°, white

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.	560654
Socket	G53
Lamp type	LED G53
IP Code	IP 20
Lamp mercury content	0 mg
Nominal voltage	12V ~50Hz V
Weighted energy consumption	10 kWh/1000h
Electrical power factor	0.592
Wattage	9 W
Starting time	0.5 s
Start time	0 s
Ambient temperature	25 °C
Minimum ambient temperature	-20 °C
Maximum ambient temperature	40 °C
Lumen	800 lm
Colour temperature	4000 Kelvin
Beam angle	25 °
Color	white
CRI	80
Lumen	70 lm
Binning	6 SDCM
Service life	25000 h
	1



Switching cycles	25000
Width	11.1 cm
Height	5.4 cm
Depth	11.1 cm
Diameter	11.1 cm
Net weight	0.128 kg
Gross weight	0.184 kg