

**R111 15W 12V FL
GW IP20**



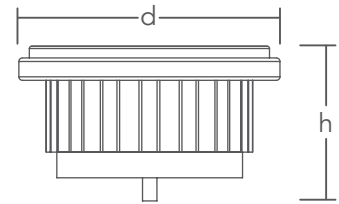
PRODUCT HIGHLIGHTS

- ~ Ideal retrofit solution for a vast range of spots and downlights
- ~ Up to 80% energy saving compared to a standard halogen reflector lamp
- ~ Recommended for public areas such as receptions, lobbies, corridors...
- ~ LED replacement for 75W halogen R111 lamps
- ~ Compatible with electronic and magnetic 12V transformers
- ~ Long service lifetime of 45'000 hours
- ~ Delivers high Colour Rendering Index (CRI=92)
- ~ Operates on AC and DC 12V transformers
- ~ No UV or IR emissions



GENERAL CHARACTERISTICS

Product Reference	LD R111 15W/12V/FL/927/G53
Shape	AR111
Base	G53
Dimmable	No (with suitable driver)
Energy Efficiency Label	A
Materials	Aluminium
LED Type	CREE™
LED Quantity	36
Service Lifetime	45'000 hours
Start Time from 0% to 100%	0 sec
Mercury Content	0.0 mg
Ingress Protection	IP20
Dimensions (d x h)	Ø 111 x 66.5 mm



ELECTRICAL CHARACTERISTICS

Rated Power	15W
Operating Frequency	50-60 Hz
Input Voltage	12V AC/DC



LIGHT CHARACTERISTICS

Luminous Flux	780 lm
Luminous Intensity	2'600 cd
Beam Angle	24°
Colour Name	Gold White
Colour Temperature (CCT)	2'700 K
CRI	92

