



Direct Retrofit

12.5W LED AR111

Direct Retrofit G53 and GU10



- 15,000 hour life
- 30,000 switching cycles
- 3000K warm white or 4000K cool white colour temperature
- G53 12V* and GU10 240V versions
- IP20 rated for indoor use
- Not suitable for dimming

Exact shape and size as a traditional halogen AR111

Colour rendering index Ra≥80

Energy saving direct retrofit LED AR111

Ideal for use in display lighting



Code	Product Name	Watts	Volts	Colour	Useful Lumens	Total Lumens	Beam Angle	Dia	Height	Price
9127	AR111 12V G53 Direct Retrofit*	12.5	12	3000K Warm White	850lm	920lm	30°	111mm	62mm	
9943	AR111 12V G53 Direct Retrofit*	12.5	12	4000K Cool White	870lm	940lm	30°	111mm	62mm	
9950	AR111 240V GU10 Direct Retrofit	12.5	240	3000K Warm White	910lm	990lm	30°	111mm	62mm	
9967	AR111 240V GU10 Direct Retrofit	12.5	240	4000K Cool White	930lm	1010lm	30°	111mm	62mm	

* Crompton 12V LED AR111 will operate with most AC or DC 12V transformers. However, some 12V transformers may have a minimum required load which may not be met when installing low powered LEDs; these transformers may cause flickering or the LEDs not to function correctly. If this issue arises it may be necessary to source a suitable LED Driver. If in doubt please contact Crompton Lamps for advice.

Lighting brilliance since 1878