



Direct Retrofit

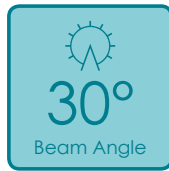
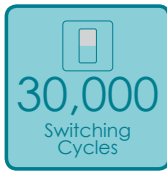
# 12.5W LED AR111

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
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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.