

BriLux™ AR111 LED Spotlights

Product Features

Long LED life: 50,000 hours
111mm aluminium reflector bulb type
No UV or IR light radiation
High CRI
Homogeneous flood illumination
Machined aluminium heat fins with excellent thermal efficiencies
7W AR111 LED bulb can achieve directional light output equal to 50W halogen
Works with 12V AC/DC lighting systems



Typical Applications

Energy Saving Programs
Track Lighting
Landscape Accent/Spot lighting
Retail Store Lighting
Display Case Illumination
Commercial Lighting
Mood Lighting/General lighting

PRODUCT DIMENSIONS (mm)

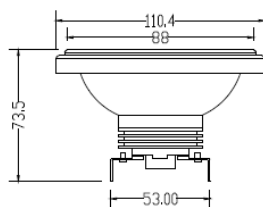


Fig 1. Side View

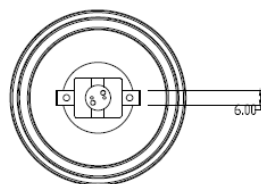


Fig 2. Rear View

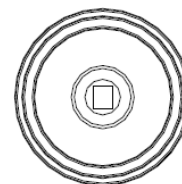


Fig 3. Front View

Product Specifications

Light Source	Sharp Zenigata High Power LED chip	Base Type	G53 or E27
Power Consumption	6.7W	Beam Angle	15° beam – Narrow Spot 45° beam – Flood
Forward Current	600mA	Total Length	73.5mm
Optics	Aluminium Reflector with Metalized Coating	Weight	61 ± 2 g
Lamp Type	AR111	Operating Temperature	-20°C to 45°C

Model No.	AR111VF-7 - 2600K to 3000K (Warm White Colour) AR111WF-7 - 5000K to 6500K (Cool White Colour)
Usage	Equivalent to 50W AR111 halogen lamp



Warranty

One (1) year warranty subject to terms and conditions of use.