

# Big Sun Industry Co.,Ltd.

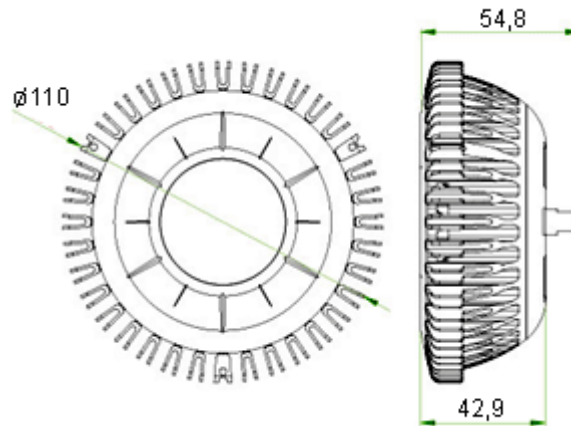
## SPECIFICATION FOR APPROVAL

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Figure:



| Type                   | AR111-12Watt<br>Warm White | AR111-12Watt<br>Cool White |
|------------------------|----------------------------|----------------------------|
| Energy Used            | 12 Watt                    |                            |
| Rated Life             | 50,000 Hours               |                            |
| Volts                  | 12V AC/DC                  |                            |
| CCT                    | 3000K                      | 6000K                      |
| Lumen (lm)             | 520lm                      | 650lm                      |
| Typical Lumen Efficacy | 43 lm/W                    | 54 lm/W                    |
| Base                   | G53                        |                            |
| Length                 | 54.8mm                     |                            |
| Diameter               | 110mm                      |                            |
| Beam Angle             | Spot - 25 Degrees          |                            |

**APPROVED & CHECKED BY:** Stanley Chen **Tested By:** Jack Ho **Date:** 2010/12/01