

The Megaman LED AR111 is the perfect low energy replacement for halogen AR111s. Less heat is emitted thanks to Megaman's patented Thermal Conductive Highway which reduces energy loss through heat. The 12W AR111, with reduced height and slimmer profile, replaces the 75W halogen AR111.

Driver: Megaman recommends Megaman Driver 140627. Tested on a standard switch. Please consult dimmer manufacturer for compatibility.



## 12W G53 AR111 45° Dimming 12V 4000K

|                                   |                                     |
|-----------------------------------|-------------------------------------|
| <b>Product Code</b>               | 141591                              |
| <b>International Model Number</b> | ER2912d-75H45D                      |
| <b>Description</b>                | LED 12W G53 AR111 Dimming 12V 4000K |
| <b>Order in</b>                   | 1                                   |
| <b>Watts</b>                      | 12W                                 |
| <b>Cap</b>                        | G53                                 |
| <b>Operating Hours (L70)</b>      | 50000                               |
| <b>Operating Hours (L90)</b>      | 35000                               |
| <b>Colour Temp</b>                | 4000K                               |
| <b>CRI</b>                        | 85                                  |
| <b>Lumens</b>                     | 850lm                               |
| <b>Candelas</b>                   | 2000cd                              |
| <b>Dimming</b>                    | Yes                                 |
| <b>Beam</b>                       | 45                                  |
| <b>Dimensions</b>                 | 58 x 111                            |
| <b>Weight</b>                     | 230g                                |
| <b>Energy Class</b>               | A                                   |
| <b>Operating Temperature</b>      | -30°C to +40°C                      |

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View online at <https://www.megamanuk.com/products/led-lamps/ar111/141591/>