# Reality LED Atmosphere Dim to Warm

Reality Atmosphere MR16 LED 8W 540Im Dimmable 45° 3000K - 2000K Warm White



## 3/2 REAL MR16 8W

45° 3000K - 2000K Warm White Quicklink: Q49FB

#### General

Cap Colour Construction Dimmable	GU5.3 / MR16 Silver Aluminium Yes
Dimmable LED Type	Yes Cree
<b>Dimensions</b> Diameter Length	50mm 58mm
<b>Electrical</b> Energy Efficiency Rating Maximum Wattage Power Factor Voltage	A 8W 0.95 240V
Light Characteristics Beam Angle Colour Rendering Index Colour Temperature Halogen Equivalent Wattage	45° 95 3000K Warm White
Lumens	540 lm

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Lumens Per Watt

68 lm/W





The **Reality Atmosphere** range of lamps emit a warmer light as you dim, to create a more relaxing ambience. The effect known as Warm Dimming does not have anything to do with the actual heat or physical warmth of the bulb, it is when an LED bulb's colour temperature lowers when dimmed. The lower the brightness the warmer the colour. This is a natural replication since at sunset the sky appears more warm in color, which puts our minds in a different gear and helps transition us to the night-time. Many incandescent and halogen bulbs naturally have this effect, yet are inefficient. When the Reality Atmosphere Lamps dim, they retain their high efficiency, yet still produce the relaxing and comforting feel of an appealing "warmer" glow.

The MR16 Reality Atmosphere Lamp is equivalent to a 60W halogen lamp and, like a halogen lamp, is dimmable.

#### **Key Features**

- 85% Energy Savings
- Long lifespan
- High lumen output
- High Colour Rendering Index
- Anti-Glare
- Part L compliant
- Dimmable compatible with leading/trailing edge dimmers

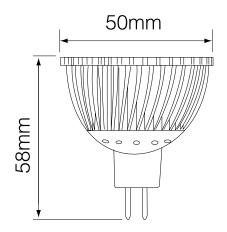


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