

Reality LED Atmosphere Dim to Warm

Reality Atmosphere AR70 LED 8W 480lm Dimmable

35° 3000K - 2000K Warm White



3/2 REAL AR70D

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Quicklink: Q49F8

General

Cap	SBC / AR70
Colour	Silver
Construction	Aluminium
Dimmable	Yes

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LED Type	Cree

Dimensions

Diameter	70mm
Height	46mm

Electrical

Energy Efficiency Rating	A
Maximum Wattage	8W
Power Factor	0.95
Voltage	240V

Light Characteristics

Beam Angle	35°
Colour Rendering Index	95
Colour Temperature	3000K Warm White
Halogen Equivalent Wattage	55W
Lumens	480 lm
Lumens Per Watt	60 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 AR70 Reality Atmosphere Lamp is equivalent to a 55W 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

To discover more about LED United and their products, click below.



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