

# Reality LED Light Engine

Reality LED Light Engine Module 10W 900lm Dimmable  
45° 2700K Warm White



**MR. RESISTOR**<sup>®</sup>  
Lighting Specialist Est. 1968



## REAL MODULE 45/I

45° 2700K Warm White  
Quicklink: Q3B41

### General

Construction Aluminium  
Dimmable Yes

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### Dimensions

Diameter 50mm  
Length 60mm

### Electrical

Energy Efficiency Rating A  
Maximum Wattage 10W  
Power Factor 0.94  
Voltage 240V

### Light Characteristics

Beam Angle 45°  
Colour Rendering Index 80  
Colour Temperature 2700K Warm White  
Halogen Equivalent Wattage 100W  
Lumens 900 lm  
Lumens Per Watt 90 lm/W

The Reality LED Light Engine Module is an LED lamp that matches halogen light source. This is achieved with the use of a single Cree LED chip with a reflector built around it. The result is truly warm and gives that arc of light we are all used to seeing with halogen.

The Reality LED 10W Module is equivalent to a 100W GU10 halogen lamp and, like a halogen lamp, is dimmable. It lasts for 25,000 hours and consumes just 10W.

### Key Features

- Replicates halogen reflector
- LED positioned further back for anti glare
- Complies with October 2010 Part L regulations
- Fully dimmable with leading edge dimmers
- Equivalent to 100W GU10
- Lifetime of 25,000
- Fits 50mm Downlight
- Emergency option available

**Please Note:** This LED lamp comes with a one year warranty as standard.



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



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