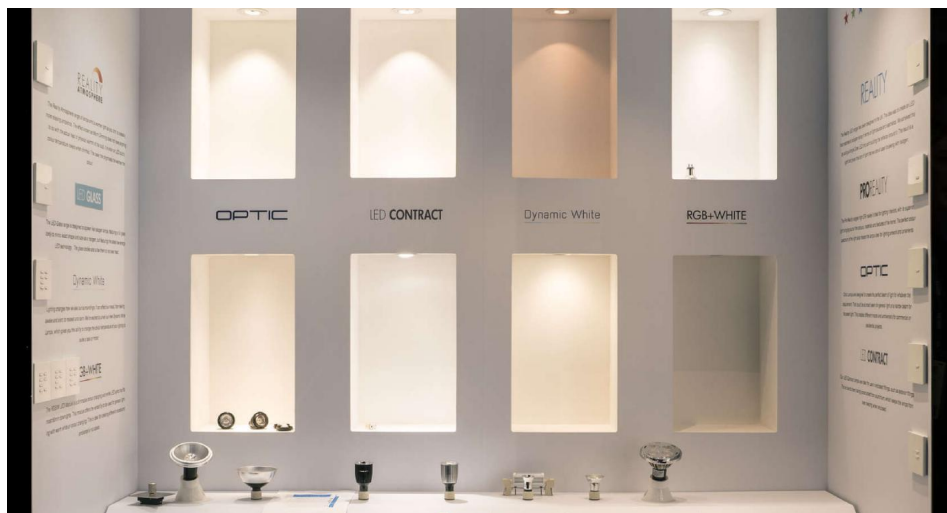


# Pro Reality LED MR16

Pro Reality LED MR16 9W 800lm Dimmable  
10° 3000K Warm White



## PRO REAL MR1610D

10° 3000K Warm White  
Quicklink: Q41B0

### General

Cap	GU5.3 / MR16
Colour	Chrome
Construction	Aluminium / Plastic
Dimmable	Yes

Dimmable	Yes
LED Type	Cree

### Dimensions

Diameter	50mm
Length	58mm

### Electrical

Energy Efficiency Rating	A
Maximum Wattage	9W
Power Factor	0.90
Voltage	240V

### Light Characteristics

Beam Angle	10°
Colour Rendering Index	93
Colour Temperature	3000K Warm White
Halogen Equivalent Wattage	100W
Lumens	800 lm
Lumens Per Watt	89 lm/W

The Pro Reality LED MR16 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.

We have used an improved circuit for the LED driver for smooth, flicker free dimming. We have fully tested dimming with Lutron and various dimmer modules

The Pro Reality lamps are our most powerful LED lamps yet, but with the benefit of being energy efficient, all complying to the 2013 Part L regulations. The Lamps high lumen output make them ideal for lighting large spaces and high ceilings.

The Pro Reality ranges high CRI makes it ideal for lighting residential interiors, with its superior light bringing out all the colours, materials and textures of the home. The perfect colour spectrum of the light also makes the lamps ideal for lighting artwork and ornaments.

### Key Features

- Replicates halogen reflector
- Colour Rendering Index of 93
- LED positioned further back for anti glare
- Complies with 2013 Part L regulations
- Fully dimmable with leading & trailing edge dimmers
- Equivalent to 100W Halogen
- Fits 50mm Downlight
- LED Chip 10° : CREE MHD-G 7070 chip
- LED Chip 45° : CREE CXA1820 chip

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



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

