

Replacement Lighting

LED GU10/MR16



Description

These energy efficient GU10/MR16 replacement lamps use 3x3W CREE LEDs for reliability and long life. The output is an amazing 500lumens (for the cool white) from 9Watts, equivalent to many of the mass produced halogen GU10 50W. They are available in Pure or Warm White and are fully dimmable and should fit most downlighters. Due to their long life they are particularly suitable for hard to reach areas and significantly reduce maintenance costs.

Features

Wide range
Low power consumption
Instant start
Long life
No mercury
No UV
Colour rendering 80 Ra
Dimmable

Benefits

Greater choice to suit application
Reduced energy usage, reduced CO2
Full brightness at turn on - improved safety
Reduced maintenance costs
Simplified disposal at end of life
Safe around textiles and art
Improved safety
Works in existing systems

Specifications

Colour Temperature	PW = 5800K-6500K WW = 2700K-3500K
Voltage	GU10 = 220Vac 50Hz MR16 = 12Vdc/ac
Power	9Watts
Beam Angle	45°
Markings	CE
Dimensions	GU10 D 50mm x L 85mm MR16 D 50mm x L 80mm
Life	50,000hours
Dimmable	Yes

Options

For larger orders the following options are available
Beam Angle 30°, 60°
Non Dimming Version

Ordering

Model	Colour	Base
ELED45-GU10-PW9W-D	Pure White	GU10
ELED45-GU10-WW9W-D	Warm White	GU10
ELED45-MR16-10PW9W-D	Pure White	MR16
ELED45-MR16-10WW9W-D	Warm White	MR16



Ask us about Interest Free Carbon Trust Loans

Earlsmann reserve the right to change the specification without notice

Rev 03-0212

Note

These lamps are slightly longer than traditional halogen types so please ensure your fitting is suitable.

Support

Please call our Technical Department for advice on 08456 434740

Applications

Office buildings
Reception
Hotel
Cloakroom
Corridors
Bars, clubs
Restaurants

