

**MR11 GU10 BULB 330LM 3.2W 4000K DIMMABLE 36 BEAM 80 CRI  
INTEGRAL**

ILMR11DE012



This MR11 GU10 lamp provides the light output of a 40W halogen lamp for only 3.2W. This spotlight offers excellent dimming performance when installed with compatible dimmer switches, giving precise control of your environment. Ideal for residential or commercial interiors.

**Details**

<b>Quick Order Code:</b>	996768
<b>Barcode:</b>	5055788237150
<b>Category:</b>	Lamps
<b>Range Name:</b>	240V GU10 Base
<b>Product Type:</b>	MR11 GU10
<b>Product Body Finish:</b>	Matt white
<b>Market Segment:</b>	Commercial indoor, Residential indoor
<b>Warranty (Years):</b>	2
<b>CE RoHS:</b>	Yes

**Physical Data**

<b>Product Length (mm):</b>	48
<b>Product Width (mm):</b>	35
<b>Product Weight (g):</b>	35
<b>Material:</b>	Plastic
<b>Base Term:</b>	GU10
<b>Bulb Base:</b>	GU10
<b>Construction:</b>	Plastic heat-sink, Injection moulded diffuser
<b>Bulb Fixing:</b>	Downlight
<b>Bulb or Luminaire Shape:</b>	Round
<b>Placement / Application:</b>	Indoor, General Lighting

**Electrical Data**

<b>Power (W):</b>	3.2
<b>Power Consumption (w):</b>	3.2
<b>Power Factor:</b>	0.4
<b>Wattage equivalent (W):</b>	43
<b>Amperage (mA):</b>	22

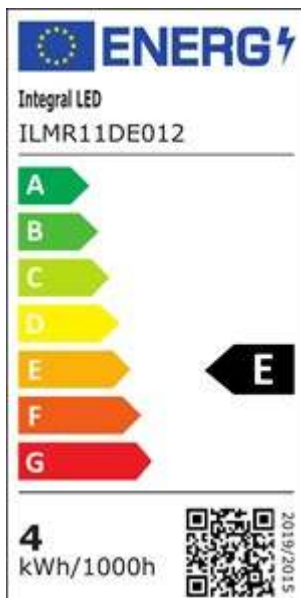
<b>Dimming:</b>	Dimmable
<b>Driver Included:</b>	Yes
<b>Electric Current:</b>	AC
<b>True Wattage Eq (W):</b>	40
<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes

## Light Data

<b>Luminous Flux in Lumens (lm):</b>	300
<b>Luminous efficacy (lm/W):</b>	103
<b>Peak Intensity (Cd):</b>	600
<b>Correlated Colour Temperature (CCT) (K):</b>	4000
<b>Colour Temperature:</b>	4000K - Cool White
<b>Colour Temperature Name:</b>	Cool White
<b>Beam Angle:</b>	36
<b>Colour Rendering Index (CRI):</b>	80
<b>Compatible Dimmers:</b>	Varilight
<b>Instant on (Less than 1 second):</b>	Yes
<b>LED Size (mm):</b>	2835
<b>LED Type:</b>	Surface mounted device (SMD)
<b>Lifetime (hours):</b>	15000
<b>Switching Cycles:</b>	7500
<b>Useful Lumens (lm):</b>	300

## Environment

<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes
<b>CE RoHS:</b>	Yes
<b>Energy Rating:</b>	A+
<b>New Energy Rating:</b>	E
<b>Hg 0% (Mercury Free):</b>	Yes
<b>IP Rating (Ingress Protection):</b>	IP20
<b>Lowest Operating Temperature (°C):</b>	-20
<b>Maximum Operating Temperature (°C):</b>	40



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## Packaging

Package Weight (g):	43
Package Length (mm):	40
Package Width (mm):	40
Package Depth (mm):	60