

**MR11 GU4 BULB 380LM 3.4W 2700K NON-DIMM 36 BEAM INTEGRAL**

ILMR11NC009



This 3.7W retro-fit Integral LED MR11 delivers brightness similar to a 35W halogen bulb, in white light. It features three high output Osram LEDs, an anti-glare refractor, all finished with an aluminium and plastic thermally efficient body. The ideal lamp for commercial and home use.

**Details**

<b>Barcode:</b>	5055788234869
<b>Quick Order Code:</b>	594879
<b>Category:</b>	Lamps
<b>Range Name:</b>	12V GU4 Base
<b>Product Type:</b>	MR11
<b>Market Segment:</b>	Commercial indoor, Residential indoor
<b>Warranty (Years):</b>	2

**Physical Data**

<b>Product Length (mm):</b>	38
<b>Product Width (mm):</b>	35
<b>Product Weight (g):</b>	18
<b>Optic:</b>	Refractor Cover for enhanced light distribution
<b>Material:</b>	Plastic
<b>Base Term:</b>	GU4
<b>Bulb Base:</b>	MR11
<b>Globe Finish:</b>	Clear
<b>Bulb Fixing:</b>	Downlight
<b>Bulb or Luminaire Shape:</b>	Round
<b>Placement / Application:</b>	Indoor, General Lighting
<b>Spot Type:</b>	High Power Three LED

**Electrical Data**

<b>Power (W):</b>	3.4
<b>Power Consumption (W) :</b>	3.4
<b>Power Factor:</b>	0.4
<b>Voltage Range (v):</b>	12
<b>Wattage equivalent (W):</b>	35
<b>Amperage (mA):</b>	470

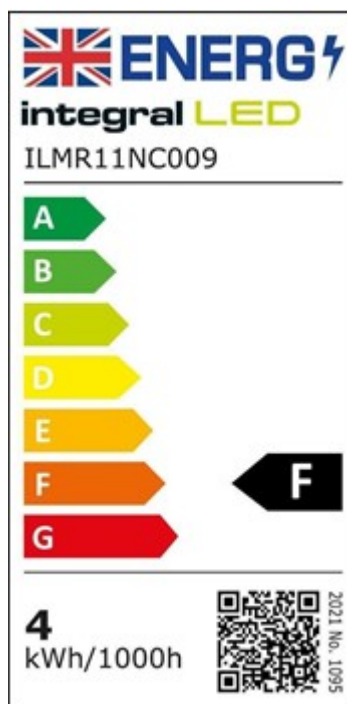
<b>Dimming:</b>	Non-Dimmable
<b>Driver Included:</b>	Integrated, Needs to be powered via 12V AC Transformer
<b>Electric Current:</b>	AC
<b>True Wattage Eq (W):</b>	35
<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes

## Light Data

<b>Luminous Flux in Lumens (lm):</b>	380
<b>Luminous efficacy (lm/W):</b>	103
<b>Peak Intensity (Cd):</b>	780
<b>Correlated Colour Temperature (CCT) (K):</b>	2700
<b>Colour Temperature:</b>	2700 - Warm
<b>Colour Temperature Name:</b>	Warm
<b>Beam Angle:</b>	36
<b>Colour Rendering Index (CRI):</b>	80
<b>Compatible Dimmers:</b>	Varilight
<b>Frequency Range (Hz):</b>	50
<b>Instant on (Less than 1 second):</b>	Yes
<b>LED Type:</b>	Surface mounted device (SMD)
<b>Lifetime (hours):</b>	15000
<b>Switching Cycles:</b>	50000
<b>Useful Lumens (lm):</b>	345

## Environment

<b>EN:</b>	EN-62560
<b>LVD Certified:</b>	Yes
<b>CE RoHS:</b>	Yes
<b>New Energy Rating:</b>	F
<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



## Packaging

Barcode:	5055788234869
Single box qty:	1
Package Weight (g):	30
Package Length (mm):	35
Package Width (mm):	35
Package Depth (mm):	40
Inner Carton Barcode:	05055788234876
Qty per Inner Carton :	10
Inner Carton Length (mm):	190
Inner Carton Width (mm):	110
Inner Carton Depth (mm):	45
Outer Carton Barcode:	05055788234883
Qty per Outer Carton:	100
Outer Carton Length (mm):	240
Outer Carton Width (mm):	210
Outer Carton Depth (mm):	250