

# CLASSIC HIGH LUMEN MR16 BULB 3 PACK GU5.3 680LM 8W 2700K NON-DIMM 36 BEAM INTEGRAL

ILMR16NC023-3



### **Details**

Quick Order Code: 421465

Barcode: 5055788219866

Category:LampsRange Name:High LumenProduct Type:MR16Product Body Finish:Matt white

Market Segment: Commercial indoor, Residential indoor

Warranty (Years): 2
CE RoHS: Yes

## **Physical Data**

Product Length (mm): 48

Optic: High Powered LED Diffuser lens

Material: Plastic and Aluminium heat-sink, Injection moulded

diffuser

Base Term: GU5.3
Bulb Base: MR16

**Construction:** Plastic White and with High Powered LED diffuser lens

Globe Finish: Clear
Bulb Fixing: Downlight
Bulb or Luminaire Shape: Round

Placement / Application: Indoor, General Lighting
Spot Type: SMD High Powered LEDs

## **Electrical Data**

Power (W): 8
Power Consumption (W): 8
Power Factor: 0.9
Wattage equivalent (W): 50
Amperage (mA): 710

**Dimming:** Non-Dimmable

Driver IC Manufacturer: BCD

**Driver Included:** No, requires 12V AC Transformer

Electric Current: AC
True Wattage Eq (W): 50

**EN:** EN-62560

LVD Certified: Yes

## **Light Data**

Luminous Flux in Lumens (Im): 680
Peak Intensity (Cd): 1400
Correlated Colour Temperature (CCT) (K): 2700

Colour Temperature: 2700K - Warm

Colour Temperature Name:WarmBeam Angle:36Colour Rendering Index (CRI):80Frequency Range (Hz):50Instant on (Less than 1 second):YesLED Size (mm):2835

**LED Type:** Surface mounted device (SMD)

Lifetime (hours): 15000
Switching Cycles: 7500
Useful Lumens (lm): 621

### **Environment**

**EN:** EN-62560

LVD Certified: Yes
CE RoHS: Yes
Previous Energy Rating: A+
Hg 0% (Mercury Free): Yes
Lowest Operating Temperature (°C): -20
Maximum Operating Temperature (°C): 40



# **Packaging**