

ILMR11NC007



This 3.4W retro-fit Integral LED MR11 GU10 delivers brightness similar to a 40W 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**

**Barcode:** 5055788234807

Category: Lamps

Range Name: 240V GU10 Base

Product Type: MR11
Product Body Finish: Matt white

Market Segment: Commercial indoor, Residential indoor

Warranty (Years): 2
CE RoHS: Yes

# **Physical Data**

Product Length (mm): 48
Product Width (mm): 35
Product Weight (g): 30

Optic: Refractor Cover for enhanced light distribution

Material:PlasticBase Term:GU10Bulb Base:GU10

**Construction:** Plastic heat-sink, Injection moulded diffuser

Bulb Fixing:DownlightBulb or Luminaire Shape:Round

Placement / Application: Indoor, General Lighting
Spot Type: High Power Three LED

### **Electrical Data**

Power (W): 3.4
Power Consumption (w): 3, 3.4
Power Factor: 0.4
Wattage equivalent (W): 40
Amperage (mA): 50

**Dimming:** Non-Dimmable

Driver IC Manufacturer:BPSDriver Included:YesElectric Current:ACTrue Wattage Eq (W):40

**EN:** EN-62560

LVD Certified: Yes

## **Light Data**

Luminous Flux in Lumens (Im): 300 Luminous efficacy (Im/W): 88

Lumens Range: 250 to 470

Peak Intensity (Cd): 550
Correlated Colour Temperature (CCT) (K): 2700

Colour Temperature: 2700K - Warm

Colour Temperature Name:

Beam Angle:

Colour Rendering Index (CRI):

Compatible Dimmers:

Varilight
Frequency Range (Hz):

Instant on (Less than 1 second):

Yes

LED Size (mm):

Warm

36

Varilight

50

Yes

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

Lifetime (hours): 15000
Switching Cycles: 7500
Useful Lumens (lm): 270

#### **Environment**

**EN:** EN-62560

LVD Certified: Yes
CE RoHS: Yes
Energy Rating: A++
Hg 0% (Mercury Free): Yes
IP Rating (Ingress Protection): IP20
Lowest Operating Temperature (°C): -20
Maximum Operating Temperature (°C): 40



# **Packaging**

Package Weight (g):55Package Length (mm):50Package Width (mm):35Package Depth (mm):35Qty per euro pallet:7000