

MR11 GU10 BULB 300LM 2.8W 4000K NON-DIMM 36 BEAM INTEGRAL

ILMR11NE008



This 3.4W retro-fit Integral LED MR11 GU10 delivers brightness similar to a 43W 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

Quick Order Code: 585057

Barcode: 5055788234838

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: Downlight Bulb or Luminaire Shape: Round

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

Electrical Data

Power (W): 2.8
Power Consumption (w): 2.8
Power Factor: 0.4
Wattage equivalent (W): 43

Amperage (mA): 40

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):320Luminous efficacy (Im/W):107Peak Intensity (Cd):550Correlated Colour Temperature (CCT) (K):4000

Colour Temperature: 4000K - Cool White

Colour Temperature Name: Cool White

Beam Angle: 36
Colour Rendering Index (CRI): 80
Compatible Dimmers: Varilight
Instant on (Less than 1 second): Yes
LED Size (mm): 2835

LED Type: Surface mounted device (SMD)

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

Environment

EN: EN-62560

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



Packaging

Package Weight (g): 32
Package Length (mm): 40
Package Width (mm): 40
Package Depth (mm): 60
Qty per euro pallet: 7000