

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

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: Plastic

Base Term: GU10

Bulb 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): 3.4

Power Consumption (w): 3, 3.4

Power Consumption (Range): 3 to 5

Power Factor: 0.4

Voltage Range (v): 220-240

Wattage equivalent (W): 43

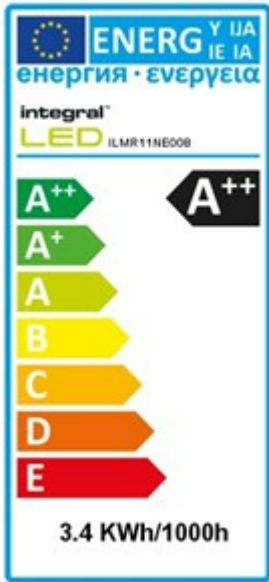
Amperage (mA): 50
Dimming: Non-Dimmable
Driver IC Manufacturer: BPS
Driver Included: Yes
Electric Current: AC
True Wattage Eq (W): 40
EN: EN-62560
LVD Certified: Yes

Light Data

Luminous Flux in Lumens (lm): 320
Luminous efficacy (lm/W): 94
Peak Intensity (Cd): 600
Correlated Colour Temperature (CCT) (K): 4000
Colour Temperature: 4000K - Cool White
Colour Temperature Name: Cool White
Beam Angle: 36
Beam Angle (Range): 20 to 40
Colour Rendering Index (CRI): 80
Compatible Dimmers: Varilight
Frequency Range (Hz): 50
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): 290

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): 55

Package Length (mm): 50

Package Width (mm): 35

Package Depth (mm): 35

Qty per euro pallet: 7000

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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: Plastic

Base Term: GU10

Bulb 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): 3.4

Power Consumption (w): 3, 3.4

Power Consumption (Range): 3 to 5

Power Factor: 0.4

Voltage Range (v): 220-240

Wattage equivalent (W): 40

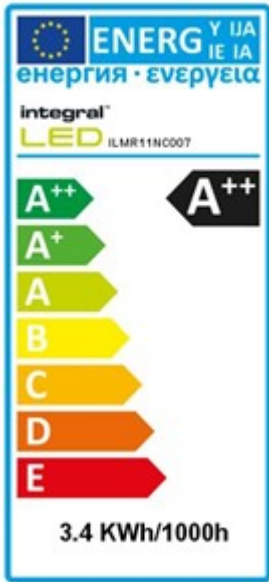
Amperage (mA): 50
Dimming: Non-Dimmable
Driver IC Manufacturer: BPS
Driver Included: Yes
Electric Current: AC
True Wattage Eq (W): 40
EN: EN-62560
LVD Certified: Yes

Light Data

Luminous Flux in Lumens (lm): 300
Luminous efficacy (lm/W): 88
Peak Intensity (Cd): 550
Correlated Colour Temperature (CCT) (K): 2700
Colour Temperature: 2700K - Warm
Colour Temperature Name: Warm
Beam Angle: 36
Beam Angle (Range): 20 to 40
Colour Rendering Index (CRI): 80
Compatible Dimmers: Varilight
Frequency Range (Hz): 50
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
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): 55

Package Length (mm): 50

Package Width (mm): 35

Package Depth (mm): 35

Qty per euro pallet: 7000

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