

MR16 GU5.3 400LM 3.4W 4000K NON-DIMM 36 BEAM INTEGRAL

ILMR16NE046



The Integral LED Classic MR16 range offers a fantastic ratio of value and performance. By incorporating a stylish engineered lens in an affordable spotlight, the Classic offers directional light with a beam angle that closely mirrors that of familiar halogen lamps along with all the energy-saving and long-life benefits of LED.

Details

Quick Order Code: 682085

Barcode: 5055788259893

Category: Lamps
Range Name: Classic

Market Segment: Commercial indoor, Residential indoor

Warranty (Years): 2
CE RoHS: Yes

Physical Data

Product Length (mm): 45
Product Width (mm): 50
Product Weight (g): 23

Optic: Designed to give a Classic Look

Material: Plastic and Aluminium heat-sink, Injection moulded

diffuser

Base Term: GU5.3 Bulb Base: MR16

Construction: Plastic White and "Classic look" diffuser lens

Globe Finish: White Bulb or Luminaire Shape: Round

Placement / Application: Indoor, General Lighting
Spot Type: SMD with "COB like effect"

Electrical Data

Power Consumption (w): 3.4
Power Factor: 0.4
Wattage equivalent (W): 35
Amperage (mA): 440

Dimming: Non-Dimmable

Driver Included:No, needs 12V AC Transformer

Electric Current: AC
True Wattage Eq (W): 35

EN: EN-62560

LVD Certified: Yes

Light Data

Luminous Flux in Lumens (Im): 400 Luminous efficacy (Im/W): 117 Correlated Colour Temperature (CCT) (K): 4000

Colour Temperature: 4000K - Cool White

Colour Temperature Name: Cool White

Beam Angle:36Colour Rendering Index (CRI):80Colour Type:SingleFrequency Range (Hz):50/60Instant on (Less than 1 second):Yes

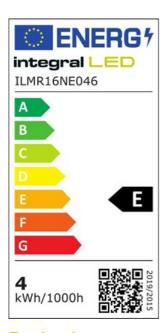
LED Type: Surface mounted device (SMD)

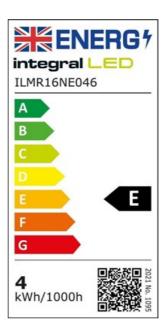
Lifetime (hours): 15000 Switching Cycles: 7500

Environment

EN: EN-62560

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





Packaging

Portal.integral-led.com

Package Length (mm): 60
Package Width (mm): 55
Package Depth (mm): 55