MR16 Glass GU5.3 8.3W (50W) 2700K 680Im Dimmable

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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.

Product Details

Partcode: ILMR16DC039 Check Code: 294072 Range Name: Classic Placement / Application: Indoor, General Lighting Market Segment: Commercial indoor, Residential indoor Product Type: MR16 Warranty: 2 Years CE / RoHS: Yes

Physical Data

Base Type: GU5.3 Base Colour: Matt white Product Finish: Matt white Spot Type: SMD with "COB like effect" Optic: Designed to give a Classic Look Material: Plastic and Aluminium heat-sink, Injection moulded diffuser Construction: Plastic White and "Classic look" difuser lens

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Physical Data

Length: 50mm Diameter: 50mm Weight (Unpackaged Single Unit): 45g Lamp or Luminaire Shape: Round Lamp Fixing: Downlight

Electrical Data

Voltage Range: 12V Power Consumption: 8.3 Watts Driver included: No, needs 12V AC Transformer Driver IC Manufacturer: Silergy Electric Current: AC Ampage: 700.00mA Frequency Range: 50 Hz Power Factor: >=0.90 Wattage Equivalent: 50 Watts Dimming: Dimmable with compatible dimmers LVD Certified: Yes EN: EN-62560

Light Data

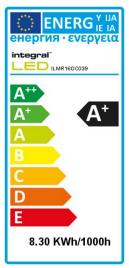
Useful Lumens: 621lm (Rated luminous flux in a 90° cone) Lumens: 680lm Lumens per Watt: 82.0lm/W Peak Intensity: 1,500Cd Beam Angle: 36° Correlated Colour Temperature (CCT): 2,700k Colour Temperature: Warm Colour Rendering Index (CRI): >=80 LED Manufacturer: Everlight LED Type: Surface mounted device (SMD) LED Size: 2835 Instant on - Less than 1 second: Yes Lifetime: 15,000 hrs Switching Cycles: >7,500 X

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Environmental



Energy Rating: A+ Lowest Operating Temperature: -20 degrees Maximum Operating Temperature: 40 degrees IP (Ingress Protection) Rating: IP20 Hg 0% (Mercury Free): Yes

Packaging

EAN Barcode (unit of 1): 5055788230786 Packaged Weight (Unit of 1): 65g Length (unit of 1): 60mm Width (unit of 1): 55mm Depth (unit of 1): 55mm **Outer packaging info available on website**

Product data last updated on: Monday, August 7, 2017 - 14:39

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