

CLASSIC MR16 BULB GU5.3 690LM 6.1W 2700K DIMMABLE 36 BEAM INTEGRAL

ILMR16DC039



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: 294072

Barcode: 5055788230786

Category:LampsRange Name:ClassicProduct Type:MR16Product Body Finish:Matt white

Market Segment: Commercial indoor, Residential indoor

Warranty (Years): 2
CE RoHS: Yes

Physical Data

Product Length (mm): 45
Product Depth (mm): 50
Product Width (mm): 50
Product Weight (g): 36

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

Bulb Fixing:DownlightBulb or Luminaire Shape:Round

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

Electrical Data

Power (W): 6.1

Power Consumption (W):

Power Factor:

Voltage Range (v):

Wattage equivalent (W):

Amperage (mA):

50

Dimming: Dimmable

Driver Included:No, needs 12V AC Transformer

Electric Current: AC
True Wattage Eq (W): 50

EN: EN-62560

LVD Certified: Yes

Light Data

Luminous Flux in Lumens (Im):690Luminous efficacy (Im/W):113Peak Intensity (Cd):1100Correlated Colour Temperature (CCT) (K):2700

Colour Temperature: 2700K - Warm

Colour Temperature Name: Warm
Beam Angle: 36
Colour Rendering Index (CRI): 80
Frequency Range (Hz): 50
Instant on (Less than 1 second): Yes
LED Size (mm): 2835

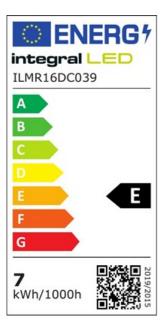
LED Type: Surface mounted device (SMD)

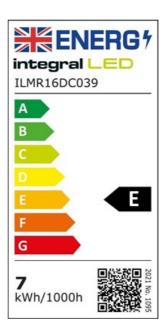
Lifetime (hours): 15000
Switching Cycles: 50000
Useful Lumens (lm): 621

Environment

EN: EN-62560

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





Packaging

Package Length (mm): 55
Package Width (mm): 55
Package Depth (mm): 60
Qty per euro pallet: 3300