

GLASS MR16 BULB GU5.3 380LM 3.4W 2700K NON-DIMM 36 BEAM INTEGRAL

ILMR16NC048



The glass body and cleverly engineered surface mounted LEDs of the Integral LED Glass MR16 range give them an attractive look that is very similar to traditional halogen lamps.

These MR16 lamps will retrofit easily into existing fittings and provide significant energy savings and longer lifetime than the halogen lamps they are designed to replace.

Details

Quick Order Code: 076724

Barcode: 5055788264057

Category:LampsRange Name:GlassProduct Type:MR16Product Body Finish:Glass

Market Segment: Commercial indoor, Residential indoor

Warranty (Years): 2
CE RoHS: Yes

Physical Data

Product Length (mm): 44
Product Width (mm): 50
Product Weight (g): 43

Optic: Designed to give a Halogen look

Material: Aluminium, Glass

Base Term: GU5.3
Bulb Base: MR16

Construction: Glass with Aluminium heat-sink, Injection moulded

diffuser

Bulb Fixing:DownlightBulb or Luminaire Shape:Round

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

Electrical Data

Power (W): 3.4

Power Consumption (w): 3.4
Power Factor: 0.6
Wattage equivalent (W): 35
Amperage (mA): 580

Dimming: Non-Dimmable

Driver IC Manufacturer: IWATT

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): 380
Luminous efficacy (Im/W): 111
Peak Intensity (Cd): 650
Correlated Colour Temperature (CCT) (K): 2700

Colour Temperature: 2700K - Warm

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

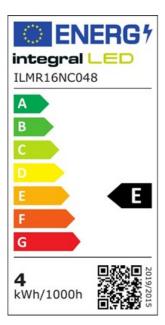
LED Type: Surface mounted device (SMD)

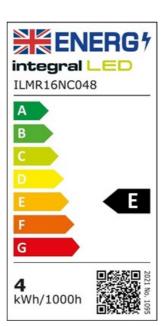
Lifetime (hours): 15000
Switching Cycles: 7500
Useful Lumens (lm): 345

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 Weight (g):63Package Length (mm):60Package Width (mm):55Package Depth (mm):55Qty per euro pallet:3300