

GLASS GU10 BULB 400LM 3.6W 6500K DIMMABLE 36 BEAM INTEGRAL

ILGU10DG088



The glass body and cleverly engineered surface mounted LEDs of the Integral LED Glass GU10 range give them an attractive look that is very similar to traditional halogen lamps. These GU10 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: 303433

Barcode: 5055788230069

Category:LampsRange Name:GlassProduct Type:GU10

Market Segment: Commercial indoor, Residential indoor

Warranty (Years): 2
CE RoHS: Yes

Physical Data

Product Length (mm): 54
Product Width (mm): 50
Product Weight (g): 50

Optic: Designed to give a Halogen look

Material:GlassBase Term:GU10Bulb Base:GU10

Construction: Glass body and "fly eye" diffuser lens

Globe Finish: Dichroic look
Bulb Fixing: Downlight
Bulb or Luminaire Shape: Round

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

Electrical Data

Power (W): 5.6
Power Consumption (W): 5.6
Power Factor: 0.4

Wattage equivalent (W): 50
Amperage (mA): 28

Dimming:DimmableDriver IC Manufacturer:SM7307Driver Included:YesElectric Current:ACTrue Wattage Eq (W):50

EN: EN-62560

LVD Certified: Yes

Light Data

Luminous Flux in Lumens (Im): 450
Luminous efficacy (Im/W): 80
Peak Intensity (Cd): 800
Correlated Colour Temperature (CCT) (K): 6500

Colour Temperature: 6500K - Cool Daylight

Colour Temperature Name: Cool Daylight

Beam Angle: 36
Colour Rendering Index (CRI): 80

Compatible Dimmers: Varilight JQP401W

Frequency Range (Hz): 50/60
Instant on (Less than 1 second): Yes

LED Type: Surface mounted device (SMD)

Lifetime (hours): 15000
Switching Cycles: 7500
Useful Lumens (lm): 390

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): Package Length (mm):	53 55
Package Depth (mm):	60

