

CLASSIC GU10 BULB 520LM 4.9W 4000K DIMMABLE 55 BEAM INTEGRAL

ILGU10DE101



This GU10 lamp offers a wider beam angle of 55 degrees, which will cover a larger area in light with fewer lamps than other GU10 spotlights. The LEDs are specially arranged for a COB-like effect, which paired with the diffuser lens creates a light quality very similar to traditional halogen spotlights.

Details

Quick Order Code: 881146

Barcode: 5055788237211

Category: Lamps

Range Name: 56 deg Beam Angle

Product Type: GU10
Product Body Finish: Matt white

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 Classic Look

Material: Plastic and Aluminium heat-sink, Injection moulded

diffuser

Base Term: GU10
Bulb Base: GU10

Construction: Plastic White and "Classic look" difuser lens

Bulb Fixing: Downlight Bulb or Luminaire Shape: Round

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

Electrical Data

Power (W): 4.9
Power Consumption (w): 4.9
Power Factor: 0.4

Wattage equivalent (W): 68
Amperage (mA): 32

Dimming:DimmableDriver Included:YesElectric Current:ACTrue Wattage Eq (W):65

EN: EN-62560

LVD Certified: Yes

Light Data

Luminous Flux in Lumens (Im): 540
Luminous efficacy (Im/W): 106
Peak Intensity (Cd): 600
Correlated Colour Temperature (CCT) (K): 4000

Colour Temperature: 4000K - Cool White

Colour Temperature Name: Cool White

Beam Angle: 55
Colour Rendering Index (CRI): 80
Instant on (Less than 1 second): Yes
LED Size (mm): 2835

LED Type: Surface mounted device (SMD)

Lifetime (hours): 15000
Switching Cycles: 7500
Useful Lumens (lm): 460

Environment

EN: EN-62560

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



Packaging

Package Weight (g):	42
Package Length (mm):	55
Package Width (mm):	55
Package Depth (mm):	60