

GU10 600LM 5.7W 3000K DIMMABLE 36 BEAM INTEGRAL

ILGU10DD120



The Integral LED High Lumen GU10 range offers a fantastic ratio of value and performance. By incorporating a stylish engineered lens in an affordable GU10, the High Lumen 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: 831606

Barcode: 5055788255772

Category: Lamps

Range Name: 240V GU10 Base

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): 27

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" diffuser lens

Globe Finish: Clear
Bulb or Luminaire Shape: Round

Placement / Application: Indoor, General Lighting

Spot Type: SMD

Electrical Data

Power (W): 5.7
Power Consumption (W): 5.7

Power Factor: 0.5
Voltage Range (v): 220-240
Wattage equivalent (W): 75
Amperage (mA): 33

Dimming: Dimmable with compatible dimmers

Driver Included:YesElectric Current:ACTrue Wattage Eq (W):75

EN: EN-62560

LVD Certified: Yes

Light Data

Luminous Flux in Lumens (Im):600Luminous efficacy (Im/W):95Peak Intensity (Cd):1050Correlated Colour Temperature (CCT) (K):3000

Colour Temperature: 3000K - Warm White

Colour Temperature Name: Warm White

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

Compatible Dimmers: Varilight JQP401W

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

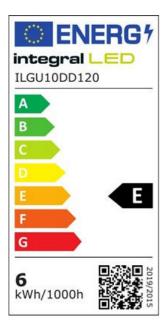
LED Type: Surface mounted device (SMD)

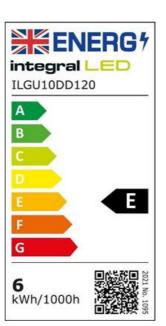
Lifetime (hours): 25000
Switching Cycles: 50000
Useful Lumens (lm): 540

Environment

EN: EN-62560

LVD Certified: Yes **CE RoHS:** Yes **Previous 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):36Package Length (mm):62Package Width (mm):48Package Depth (mm):48Qty per euro pallet:7200