

GU10 PAR16 5W (50W) 3000K 400lm Dimmable Lamp CRI95

Partcode: ILGU10DD112 / Page: 1



Rich reds, pretty pinks, gorgeous greens - Integral Real Colour GU10 Spotlights utilise a chip-on-board LED with high colour rendering (CRI 95) to bring out the colour in any space - including homes, retail businesses, galleries and showrooms.

Your colours will appear more vibrant and better defined than with a standard LED spotlight (CRI 80) - ideal for showing colourful furniture, artwork, fashion, food and other retail products at their best. The crystal-effect lens adds a retro sparkle that delivers a diffused light and looks good when the lamp is on or off.

[Watch Video](#)

Product Details

Partcode: ILGU10DD112

Check Code: 428362

Range Name: Real Colour

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: GU10

Warranty: 2 Years

CE / RoHS: Yes

Physical Data

Base Type: GU10

Spot Type: SMD

Optic: Designed to give a Halogen look

Material: Glass

Construction: Glass body

Partcode: ILGU10DD112 / Page: 2

Physical Data

Length: 54mm

Width: 50mm

Weight (Unpackaged Single Unit): 44g

Lamp or Luminaire Shape: Round

Lamp Fixing: Downlight

Electrical Data

Voltage Range: 220-240V

Power Consumption: 5.0 Watts

Driver included: Yes

Driver IC Manufacturer: Silergy

Electric Current: AC

Ampage: 31.00mA

Frequency Range: 50 Hz

Power Factor: ≥ 0.50

Wattage Equivalent: 50 Watts

Dimming: Dimmable with compatible dimmers

Compatible Dimmer(s): Varilight JQP401W

LVD Certified: Yes

EN: EN-62560

Light Data

Useful Lumens: 345lm (Rated luminous flux in a 90° cone)

Lumens: 400lm

Lumens per Watt: 80.0lm/W

Peak Intensity: 600Cd

Beam Angle: 36°

Correlated Colour Temperature (CCT): 3000k

Colour Temperature: Warm White

Colour Rendering Index (CRI): ≥ 95

LED Type: Surface mounted device (SMD)

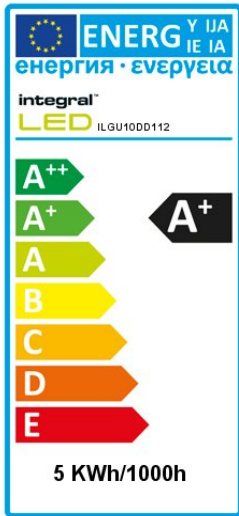
Instant on - Less than 1 second: Yes

Lifetime: 15,000 hrs

Switching Cycles: $>7,500$ X

Partcode: ILGU10DD112 / Page: 3

Environmental



Energy Rating: A+

Lowest Operating Temperature: -25 degrees

Maximum Operating Temperature: 40 degrees

Hg 0% (Mercury Free): Yes

Packaging



EAN Barcode (unit of 1): 5055788252726

Packaged Weight (Unit of 1): 69g

Length (unit of 1): 60mm

Width (unit of 1): 55mm

Depth (unit of 1): 55mm

Outer packaging info available on website

Product data last updated on: Friday, December 4, 2020 - 13:01