Classic Globe (GLS) 13W (100W) 5000K 1600lm E27 Non-Dimmable Frosted Lamp



This 13W retro-fit Integral LED Classic Globe (GLS) (large screw base) delivers a cool white light and brightness. With a 1521 lumen output, this lamp is one of only a few true 100W filament bulb replacements available today. It features high output LEDs, an anti-glare refractor, all finished in an aluminium and plastic, thermally efficient body. Ideal for rooms with a single pendant fitting, living rooms, hallways and kitchens.

Product Details

Partcode: ILA60E27O12N05KBKMA

Check Code: 294839

Range Name: Mensae

Placement / Application: Indoor, General Lighting

Market Segment: Commercial indoor, Residential indoor

Product Type: GLS

Warranty: 2 Years

CE / RoHS: Yes

Physical Data

Lamp Base: E27

Base Type: Edison screw

Base Colour: Matt white

Globe Type: Classic Globe (GLS)

Globe Finish: Frosted

Material: Aluminium, Polycarbonate

Construction: Aluminium and Plastic heat-sink, Injection moulded diffuser

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Physical Data

Length: 117mm

Width: 60mm

Weight (Unpackaged Single Unit): 78g

Lamp or Luminaire Shape: Round

Lamp Fixing: Pendant, Wall

Electrical Data

Voltage Range: 220-240V

Power Consumption: 13.0 Watts

Driver included: Yes

Driver IC Manufacturer: Silergy

Electric Current: AC

Ampage: 114.00mA

Frequency Range: 50 Hz

Power Factor: >=0.50

Wattage Equivalent: 100 Watts

Dimming: Non-dimmable

LVD Certified: Yes

EN: EN-62560

Light Data

Lumens: 1,600lm

Lumens per Watt: 123.0lm/W

Beam Angle: 150º

Correlated Colour Temperature (CCT): 5,000k

Colour Temperature: Daylight

Colour Rendering Index (CRI): >=80

LED Type: Surface mounted device (SMD)

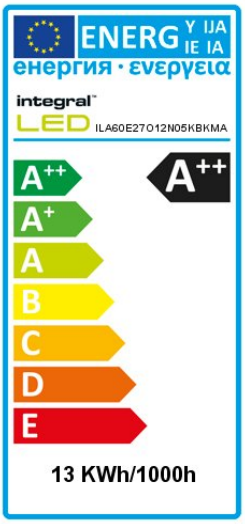
Instant on - Less than 1 second: Yes

Lifetime: 15,000 hrs

Switching Cycles: >12,500 X

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Environmental



Energy Rating: A++

Lowest Operating Temperature: -20 degrees

Maximum Operating Temperature: 40 degrees

IP (Ingress Protection) Rating: IP20

Hg 0% (Mercury Free): Yes

Packaging



EAN Barcode (unit of 1): 5055788212652

Packaged Weight (Unit of 1): 117g

Length (unit of 1): 135mm

Width (unit of 1): 68mm

Depth (unit of 1): 68mm

Outer packaging info available on website

Product data last updated on: Friday, September 29, 2017 - 17:32

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