ILGLSE27DC058

Integral Filament Omni GLS Lamps utilise Filament LED technology to create a decorative look and wide beam angle that looks fantastic in ceiling pendants and fittings where the lamp is exposed. These retrofit lamps are highly efficient and are an ideal replacement for traditional tungsten filament bulbs.

Details

Barcode: 5055788222491
Category: Lamps
Range Name: Omni
Product Type: GLS
Market Segment: Commercial indoor, Residential indoor
Warranty (Years): 2
CE RoHS: Yes

Physical Data

Product Length (mm): 104
Product Width (mm): 60
Product Weight (g): 54
Material: Aluminium, Glass
Base Term: Edison screw
Bulb Base: E27
Construction: Glass shell, Filament strip, Aluminium base
Globe Finish: Clear
Globe Type: GLS
Bulb Fixing: Pendant, Wall, lamp stand, table lamp
Bulb or Luminaire Shape: Round
Placement / Application: Indoor, Outdoor, General Lighting

Electrical Data

Power (W): 12
Power Consumption (w): 12
Power Factor: 0.7
Voltage Range (v): 220-240
Wattage equivalent (W): 100
Amperage (mA): 50
Dimming: Dimmable
Driver Included: Yes
Electric Current: AC
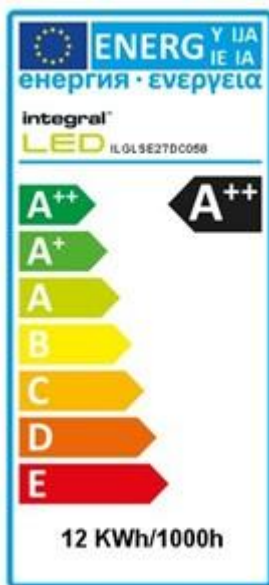
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EN: EN-62560
LVD Certified: Yes

Light Data

Luminous Flux in Lumens (lm): 1521
Luminous efficacy (lm/W): 127
Lumens Range: 1500 to 2000
Correlated Colour Temperature (CCT) (K): 2700
Colour Temperature: 2700K - Warm
Colour Temperature Name: Warm
Beam Angle: 300, 330
Colour Rendering Index (CRI): 80
Frequency Range (Hz): 50
Instant on (Less than 1 second): Yes
LED Type: Filament chip
Lifetime (hours): 15000
Switching Cycles: 7500

Environment

EN: EN-62560
LVD Certified: Yes
CE RoHS: Yes
Energy Rating: A++
Hg 0% (Mercury Free): Yes
IP Rating (Ingress Protection): IP20
Lowest Operating Temperature (°C): -20
Maximum Operating Temperature (°C): 45

Packaging

Package Weight (g): 110
Package Length (mm): 70
Package Width (mm): 70
Package Depth (mm): 135
Qty per euro pallet: 1200