Auto Sensor Classic Globe (GLS) 8.5W (60W) 5000K 840Im E27 Lamp

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When ambient daylight intensity is less than 80Lux +/- 30%, LED lamps will automatically turn on; when the ambient daylight intensity is higher than 300Lux +/- 30%, LED lamps will automatically turn off. Not compatible with artificial light sources.

This 8.5W retro-fit Integral LED Auto Sensor Classic Globe (GLS) (large screw base) delivers a daylight output equivalent to 60W. Because security lighting is on an average of 12 hrs. per day you can save over 30 GBP/44 EUR per bulb, per year on energy. It automatically switches ON at dusk and OFF at dawn, with dual 360 sensors to detect daylight from all angles. Ideal for external porches, walkways, paths and patios. To be used in suitable enclosed outdoor fittings.

Product Details

Partcode: ILGLSE27SF047

Check Code: 817802

Range Name: Auto Sensor

Placement / Application: Outdoor (with appropriate outdoor fitting), General Lighting

Market Segment: Commercial outdoor (with appropriate outdoor fitting), Residential outdoor (with appropriate outdoor fitting)

Product Type: GLS

Warranty: 3 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: Plastic and Aluminium heat sink, polycarbonate diffuser

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Physical Data

Length: 120mm Width: 60mm Weight (Unpackaged Single Unit): 72g Lamp or Luminaire Shape: Round Lamp Fixing: Pendant, Wall

Electrical Data

Voltage Range: 220-240V Power Consumption: 8.5 Watts Driver included: Yes Driver IC Manufacturer: Silergy Electric Current: AC Ampage: 89.00mA Frequency Range: 50 Hz Power Factor: >=0.50 Wattage Equivalent: 60 Watts Dimming: Non-dimmable LVD Certified: Yes EN: EN-62560

Light Data

Lumens: 840lm Lumens per Watt: 99.0lm/W Beam Angle: 200° Correlated Colour Temperature (CCT): 5000k Colour Temperature: Daylight Colour Rendering Index (CRI): >=80 LED Type: Surface mounted device (SMD) Instant on - Less than 1 second: Yes Lifetime: 25,000 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): 5055788220541 Packaged Weight (Unit of 1): 110g 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: Wednesday, September 11, 2019 - 16:38

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