

**GU10 BULB 200LM 2.5W 4000K NON-DIMM 36 BEAM INTEGRAL**

ILGU10NE129



The Integral LED Low Energy GU10 range provides a mellow smoothing light. By incorporating a stylish engineered lens in an affordable GU10, the lamp 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. Idea for porches and other areas where low lighting is specified.

**Details**

|                             |                   |
|-----------------------------|-------------------|
| <b>Quick Order Code:</b>    | 011270            |
| <b>Barcode:</b>             | 5055788267164     |
| <b>Category:</b>            | Lamps             |
| <b>Range Name:</b>          | Single Colour     |
| <b>Product Body Finish:</b> | White             |
| <b>Market Segment:</b>      | Decorative indoor |
| <b>Warranty (Years):</b>    | 2                 |
| <b>CE RoHS:</b>             | Yes               |

**Physical Data**

|                                 |   |
|---------------------------------|---|
| <b>Product Length (mm):</b>     | 56  |
| <b>Product Width (mm):</b>      | 50  |
| <b>Product Weight (g):</b>      | 25  |
| <b>Optic:</b>                   | Designed to give a Classic Look                             |
| <b>Material:</b>                | Plastic and Aluminium heat-sink, Injection moulded diffuser |
| <b>Base Term:</b>               | GU10  |
| <b>Bulb Base:</b>               | G4  |
| <b>Construction:</b>            | Plastic White and "Classic look" difuser lens               |
| <b>Globe Finish:</b>            | White   |
| <b>Bulb or Luminaire Shape:</b> | Round   |
| <b>Placement / Application:</b> | Decorative indoor   |
| <b>Spot Type:</b>               | SMD   |

**Electrical Data**

|                                |     |
|--------------------------------|-----|
| <b>Power Consumption (W) :</b> | 2.5 |
| <b>Power Factor:</b>           | 0.5 |
| <b>Wattage equivalent (W):</b> | 20  |

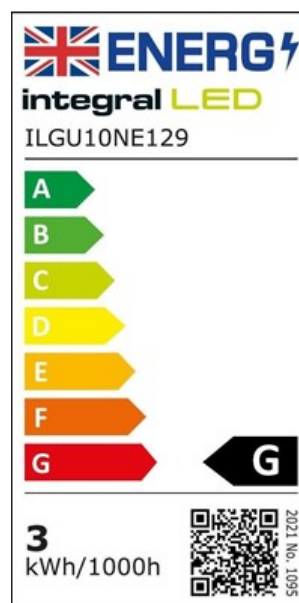
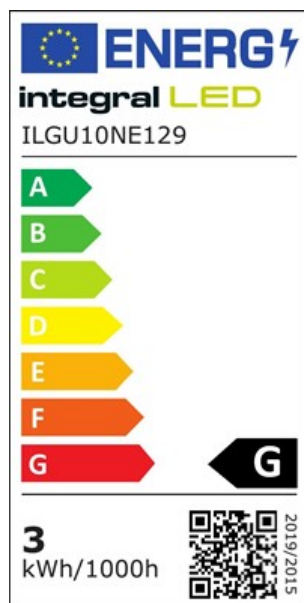
|                             |              |
|-----------------------------|--------------|
| <b>Amperage (mA):</b>       | 20           |
| <b>Dimming:</b>             | Non-Dimmable |
| <b>Driver Included:</b>     | Yes          |
| <b>Electric Current:</b>    | AC           |
| <b>True Wattage Eq (W):</b> | 20           |
| <b>EN:</b>                  | EN-62560     |
| <b>LVD Certified:</b>       | Yes          |

## Light Data

|   |                              |
|---|------------------------------|
| <b>Luminous Flux in Lumens (lm):</b>            | 200                          |
| <b>Correlated Colour Temperature (CCT) (K):</b> | 4000                         |
| <b>Colour Temperature:</b>                      | 4000K - Cool White           |
| <b>Colour Temperature Name:</b>                 | Cool White                   |
| <b>Beam Angle:</b>                              | 36                           |
| <b>Colour Rendering Index (CRI):</b>            | 80                           |
| <b>Colour Type:</b>                             | Single                       |
| <b>Frequency Range (Hz):</b>                    | 50/60                        |
| <b>Instant on (Less than 1 second):</b>         | Yes                          |
| <b>LED Type:</b>                                | Surface mounted device (SMD) |
| <b>Lifetime (hours):</b>                        | 15000                        |
| <b>Switching Cycles:</b>                        | 7500                         |

## Environment

|  |          |
|--|----------|
| <b>EN:</b>                                 | EN-62560 |
| <b>LVD Certified:</b>                      | Yes      |
| <b>CE RoHS:</b>                            | Yes      |
| <b>New Energy Rating:</b>                  | G        |
| <b>Hg 0% (Mercury Free):</b>               | Yes      |
| <b>IP Rating (Ingress Protection):</b>     | IP20     |
| <b>Lowest Operating Temperature (°C):</b>  | -20      |
| <b>Maximum Operating Temperature (°C):</b> | 40       |



## Packaging

**Package Weight (g):**

39

[Portal.integral-led.com](http://Portal.integral-led.com)

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|                             |    |
|-----------------------------|----|
| <b>Package Length (mm):</b> | 62 |
| <b>Package Width (mm):</b>  | 48 |
| <b>Package Depth (mm):</b>  | 48 |