# GOLF BALL BULB E14 470LM 4.2W 2700K NON-DIMM 240 BEAM FROSTED INTEGRAL

ILGOLFE14NC016

This 4.2W retro-fit Integral LED Mini Globe (small screw base) delivers a warm light and brightness, similar to a 40W filament bulb. It features high output LEDs and an anti-glare refractor. Ideal for living rooms, dining rooms and bedrooms, in classic or modern wall or floor/table lamp fittings.

## Details

| | |
|---|---|
| **Quick Order Code:** | 231801 |
| **Barcode:** | 5055788209195 |
| **Category:** | Lamps |
| **Range Name:** | Everyday |
| **Product Type:** | Golf Ball |
| **Market Segment:** | Commercial indoor, Residential indoor |
| **Warranty (Years):** | 2 |
| **CE RoHS:** | Yes |

## Physical Data

| | |
|---|---|
| **Product Length (mm):** | 80 |
| **Product Width (mm):** | 45 |
| **Product Weight (g):** | 18 |
| **Material:** | Aluminium, Polycarbonate |
| **Base Term:** | Small Edison screw |
| **Bulb Base:** | E14 |
| **Construction:** | Aluminium and Plastic heat-sink, Injection moulded diffuser |
| **Globe Finish:** | Frosted |
| **Globe Type:** | Golf Ball |
| **Bulb or Luminaire Shape:** | Round |
| **Placement / Application:** | Indoor, General Lighting |

## Electrical Data

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|---|---|
| **Power (W):** | 4.2 |
| **Power Consumption (W) :** | 4.2 |
| **Power Factor:** | 0.4 |
| **Wattage equivalent (W):** | 40 |

| | |
|---|---|
| **Amperage (mA):** | 34 |
| **Dimming:** | Non-Dimmable |
| **Driver IC Manufacturer:** | Silergy |
| **Driver Included:** | Yes |
| **Electric Current:** | AC |
| **EN:** | EN-62560 |
| **LVD Certified:** | Yes |

## Light Data

| | |
|---|---|
| **Luminous Flux in Lumens (lm):** | 470 |
| **Luminous efficacy (lm/W):** | 112 |
| **Correlated Colour Temperature (CCT) (K):** | 2700 |
| **Colour Temperature:** | 2700K - Warm |
| **Colour Temperature Name:** | Warm |
| **Beam Angle:** | 240 |
| **Colour Rendering Index (CRI):** | 80 |
| **Frequency Range (Hz):** | 50/60 |
| **Instant on (Less than 1 second):** | Yes |
| **LED Type:** | Surface mounted device (SMD) |
| **Lifetime (hours):** | 15000 |
| **Switching Cycles:** | 7500 |

## Environment

| | |
|---|---|
| **EN:** | EN-62560 |
| **LVD Certified:** | Yes |
| **CE RoHS:** | Yes |
| **Previous Energy Rating:** | A+ |
| **New Energy Rating:** | E |
| **Hg 0% (Mercury Free):** | Yes |
| **IP Rating (Ingress Protection):** | IP20 |
| **Lowest Operating Temperature (°C):** | -20 |
| **Maximum Operating Temperature (°C):** | 40 |
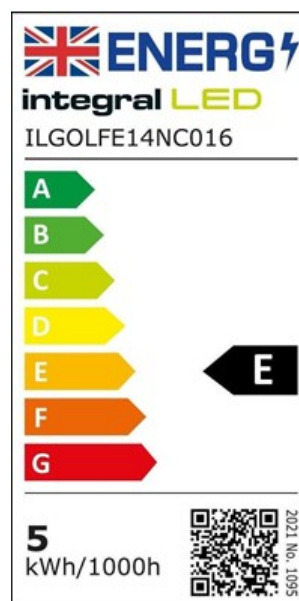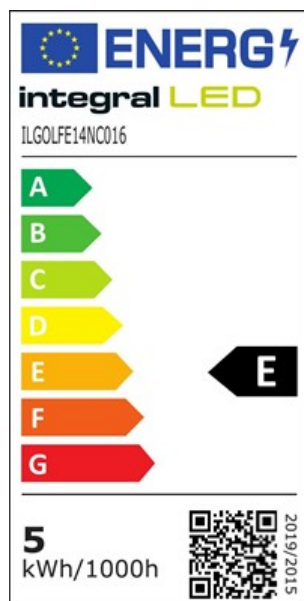




## Packaging

**Portal.integral-led.com**

|                          | 44   |
|--------------------------|------|
| **Package Weight (g):**  | 90   |
| **Package Length (mm):** | 50   |
| **Package Width (mm):**  | 50   |
| **Package Depth (mm):**  | 3840 |
| **Qty per euro pallet:** |      |

Product Design And Specification Subject To Change Or Modification Without Notice. Image For Illustration Only. E&OE