

## Classic ECO Ball

CLECO BAL 240V 18W E14 SV1

0023490



### Range features

- 1:1 replacement of Incandescent Ball lamp
- More efficient - more savings
- Excellent colour rendering (CRI = 100)
- Instant illumination
- Sparkling light output
- Less heat generation than incandescent lamp
- Less CO2 emissions
- Identical shape as standard incandescent lamp
- Commercial and domestic application
- 100% dimmable
- Average rated life 1500 hrs or 2000 hrs - up to two times more average life compared to incandescent lamps



### PRODUCT OVERVIEW

|                            |               |
|----------------------------|---------------|
| Light colour               | 828 Homelight |
| Technology                 | Halogen       |
| Ordering number            | 0023490       |
| Average life (Rated) (h)   | 1500          |
| Energy class               | D             |
| Lamp shape                 | Ball          |
| Lamp finish                | Clear         |
| Dimmable                   | Yes           |
| Cap/Base                   | E14           |
| Type                       | Ball ECO      |
| EAN code                   | 5410288234908 |
| CRI (Ra)                   | 100           |
| Colour temperature (K)     | 2800          |
| Luminous flux (Rated) (lm) | 205           |
| Watt (Nominal) (W)         | 18            |
| Equivalent watt (W)        | 24            |
| Voltage (V)                | 240           |

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## DATA TABLE

### General data

|  |  |
|--|--|
| Ordering number  | 0023490  |
| Technology   | Halogen  |
| Average life (Nominal) (h)                             | 1500   |
| Average life (Rated) (h)                               | 1500   |
| Energy saving lamp                                     | No   |
| Energy class   | D  |
| Lamp shape   | Ball   |
| Lamp finish  | Clear  |
| Dimmable   | Yes  |
| Cap/Base   | E14  |
| Type   | Ball ECO   |
| EAN code   | 5410288234908  |
| E-number SE  | 8355583  |
| E-number FI  | 4740156  |
| Long description                                       | 1:1 replacement of Incandescent Ball lamp. More efficient - more savings. Excellent colour rendering (CRI = 100). Instant illumination. Sparkling light output. Less heat generation than incandescent lamp. Less CO2 emissions. Identical shape as standard incandescent lamp. Commercial and domestic application. 100% dimmable. Average rated life 1500 hrs or 2000 hrs - up to two times more average life compared to incandescent lamps |
| Product name   | CLECO BAL 240V 18W E14 SV1   |
| Lamp mercury content (mg)                              | 0  |
| Starting time (max) (s)                                | 0.01   |
| Warm-up time to 60% of full light (max) (s)            | Instant full light   |
| Control gear required                                  | No   |
| Fixture rating   | Open   |
| IEC Reference  | IEC 60357  |
| IEC Reference 2  | IEC 60432-2  |
| Intended purpose                                       | General lighting   |
| No. of switching cycles before premature failure (min) | > 8000   |
| Special purpose lamp                                   | No   |
| Transformer required                                   | No   |
| Sales pack quantity                                    | 10   |
| Optimal operating condition (°C)                       | 25   |

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### Optical data

|  |               |
|--|---------------|
| Light colour                                 | 828 Homelight |
| CRI (Ra)                                     | 100           |
| Suitable for accent lighting                 | No            |
| Colour temperature (K)                       | 2800          |
| Luminous flux (Rated) (lm)                   | 205           |
| Lumen maintenance at end of nominal life (%) | 80            |
| Luminous flux (Nominal) (lm)                 | 205           |

### Electrical data

|                                 |     |
|---------------------------------|-----|
| kWh per 1000 hours burning time | 18  |
| Watt (Rated) (W)                | 18  |
| Watt (Nominal) (W)              | 18  |
| Equivalent watt (W)             | 24  |
| Voltage (V)                     | 240 |
| Lamp power factor               | 1   |

### Physical data

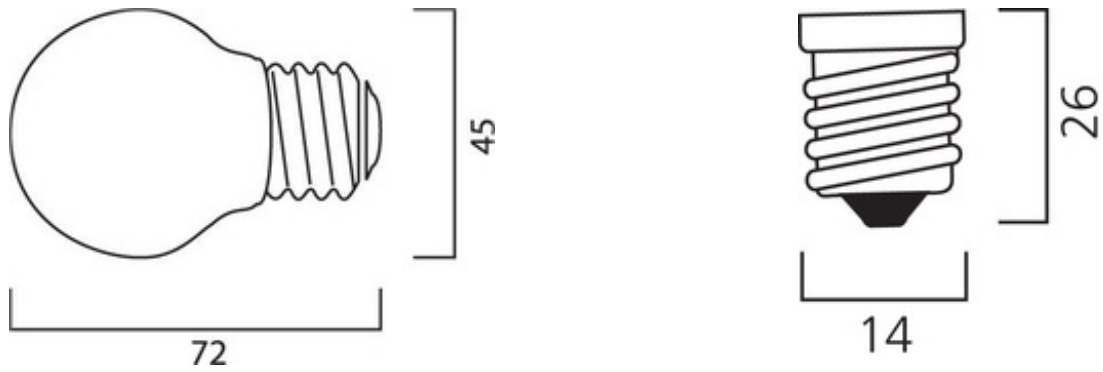
|  |                       |
|--|-----------------------|
| Weight (kg)                                | 0.02                  |
| Lamp Length (mm) - C/L                     | 83                    |
| Max. Lamp Diameter (mm) - D                | 46                    |
| Single packaging type                      | Box/Sleeve            |
| Single package dimensions (L x W x H) (cm) | 7.60 x 4.55 x 4.55    |
| Inner package dimensions (L x W x H) (cm)  | 23.50 x 10.00 x 8.50  |
| Inner package net weight (kg)              | 0.18                  |
| Outer package dimensions (L x W x H) (cm)  | 52.00 x 25.50 x 19.00 |

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### TECHNICAL DRAWINGS



### ENERGY LABEL

