

## ToLEDo GLS

ToLEDo GLS V2 8.5W 806LM 827 E27 SL

0026672



### Range features

- Wide beam angle of 220 degrees!
- Instant start
- Long lifetime 15,000 hours
- Short payback period
- Up to 85% energy savings compared to incandescent equivalent

LED

### PRODUCT OVERVIEW

|                            |               |
|----------------------------|---------------|
| Light colour               | Homelight     |
| Technology                 | LED           |
| Ordering number            | 0026672       |
| Average life (Rated) (h)   | 15000         |
| Energy class               | A+            |
| Lamp shape                 | A60           |
| Lamp finish                | Frosted       |
| Dimmable                   | No            |
| Cap/Base                   | E27           |
| Type                       | ToLEDo GLS    |
| EAN code                   | 5410288266725 |
| CRI (Ra)                   | 80            |
| Colour temperature (K)     | 2700          |
| Luminous flux (Rated) (lm) | 806           |
| Efficacy (Rated) (lm/w)    | 94.8          |
| Watt (Nominal) (W)         | 8.5           |
| Equivalent watt (W)        | 60            |
| Voltage (V)                | 220-240       |
| Colour                     | Homelight     |

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### DATA TABLE

#### General data

|                                                        |                                                                                                                                                               |
|--------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dry applications use only                              | Yes                                                                                                                                                           |
| Technology                                             | LED                                                                                                                                                           |
| Ordering number                                        | 0026672                                                                                                                                                       |
| Energy class                                           | A+                                                                                                                                                            |
| Average life (Nominal) (h)                             | 15000                                                                                                                                                         |
| Average life (Rated) (h)                               | 15000                                                                                                                                                         |
| Energy saving lamp                                     | Yes                                                                                                                                                           |
| Lamp finish                                            | Frosted                                                                                                                                                       |
| Lamp shape                                             | A60                                                                                                                                                           |
| Dimmable                                               | No                                                                                                                                                            |
| Cap/Base                                               | E27                                                                                                                                                           |
| Type                                                   | ToLEDo GLS                                                                                                                                                    |
| EAN code                                               | 5410288266725                                                                                                                                                 |
| Range features                                         | Wide beam angle of 220 degrees! Instant start. Long lifetime 15,000 hours. Short payback period. Up to 85% energy savings compared to incandescent equivalent |
| Product name                                           | ToLEDo GLS V2 8.5W 806LM 827 E27 SL                                                                                                                           |
| Lamp mercury content (mg)                              | 0                                                                                                                                                             |
| Starting time (max) (s)                                | 0.05                                                                                                                                                          |
| Warm-up time to 60% of full light (max) (s)            | < 1s => 60%                                                                                                                                                   |
| Control gear required                                  | No                                                                                                                                                            |
| Control gear availability                              | No                                                                                                                                                            |
| Intended purpose                                       | No                                                                                                                                                            |
| No. of switching cycles before premature failure (min) | 20000                                                                                                                                                         |
| Special purpose lamp                                   | No                                                                                                                                                            |
| Transformer required                                   | No                                                                                                                                                            |
| Optimal operating condition (°C)                       | 25                                                                                                                                                            |

#### Optical data

|                                              |           |
|----------------------------------------------|-----------|
| Light colour                                 | Homelight |
| CRI (Ra)                                     | 80        |
| Suitable for accent lighting                 | No        |
| Colour temperature (K)                       | 2700      |
| Luminous flux (Rated) (lm)                   | 806       |
| Lumen maintenance at end of nominal life (%) | 70        |
| Luminous flux (Nominal) (lm)                 | 806       |
| Adjustable chromaticity                      | No        |

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### Electrical data

|                                 |         |
|---------------------------------|---------|
| kWh per 1000 hours burning time | 9       |
| Efficacy (Rated) (lm/w)         | 94.8    |
| Watt (Nominal) (W)              | 8.5     |
| Watt (Rated) (W)                | 8.5     |
| Equivalent watt (W)             | 60      |
| Voltage (V)                     | 220-240 |
| Current (A)                     | 42      |
| Lamp power factor               | 0.9     |

### Physical data

|                                                  |           |
|--------------------------------------------------|-----------|
| Colour                                           | Homelight |
| Lamp Length (mm) - C/L                           | 110       |
| Max. Lamp Diameter (mm) - D                      | 60        |
| Lamp dimension equal to filament lamp equivalent | Yes       |
| Diameter (mm)                                    | 60        |

## ENERGY LABEL

