

Features

- Compact and elegant design Suitable replacement for halogen, incandescent and compact fluorescent lamps Instant light at the flick of a switch Uniform light distribution Good colour rendering (CRI 80) Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areas Lower maintenance costs 12,000 hours average rated life

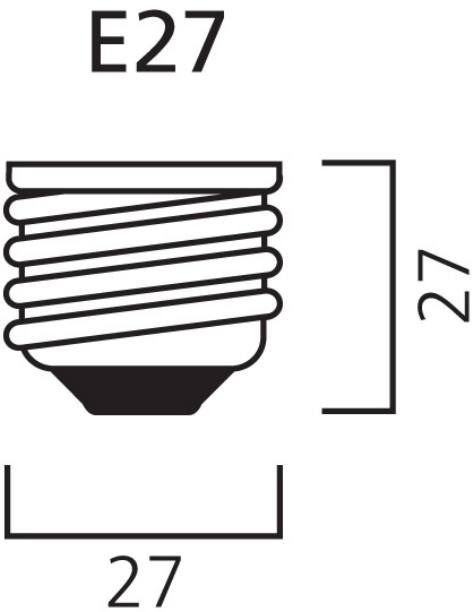
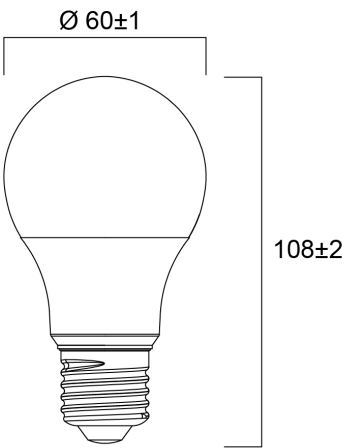
Product Overview

|                                 |                              |
|---------------------------------|------------------------------|
| Product name                    | ToLEDo GLS 806LM 827 E27 SL4 |
| Technology                      | LED                          |
| Watt (Rated) (W)                | 8                            |
| Type                            | LED exchangeable             |
| Cap/Base                        | E27                          |
| Fixture rating                  | Open                         |
| General application             | Residential & Consumer       |
| ETIM Class                      | EC001959                     |
| Luminous flux (lm)              | 806                          |
| Colour temperature (K)          | 2700                         |
| Light colour                    | Homelight                    |
| CRI (Ra)                        | 80                           |
| Colour Variation Initial (SDCM) | 6                            |
| Photobiological Risk Group      | RG0                          |
| Wattage (W)                     | 8                            |
| Product Voltage (V)             | 230                          |
| Dimmable                        | No                           |
| Average life (Nominal) (h)      | 15000                        |

ToLEDo GLS 806LM 827 E27 SL4  
**0029637**

|                    |               |
|--------------------|---------------|
| Product EAN number | 5410288296371 |
| Warranty           | 2 years       |

Technical drawings



Data table

GENERAL DATA

|                                         |                              |
|-----------------------------------------|------------------------------|
| Product name                            | ToLEDo GLS 806LM 827 E27 SL4 |
| Technology                              | LED                          |
| Watt (Rated) (W)                        | 8                            |
| Type                                    | LED exchangeable             |
| Cap/Base                                | E27                          |
| Fixture rating                          | Open                         |
| General application                     | Residential & Consumer       |
| Operating temperature range (°C)        | -20°C...+40°C                |
| Performance ambient temperature Tq (°C) | 25                           |

## ToLEDo GLS 806LM 827 E27 SL4 0029637

|            |          |
|------------|----------|
| ETIM Class | EC001959 |
| Warranty   | 2 years  |

### OPTICAL DATA

|                                              |           |
|----------------------------------------------|-----------|
| Luminous flux (lm)                           | 806       |
| Luminous flux (Rated) (lm)                   | 806       |
| Colour temperature (K)                       | 2700      |
| Light colour                                 | Homelight |
| CRI (Ra)                                     | 80        |
| Colour Variation Initial (SDCM)              | 6         |
| Photobiological Risk Group                   | RG0       |
| Lumen maintenance at end of nominal life (%) | 70        |

### ELECTRICAL DATA

|                                                   |         |
|---------------------------------------------------|---------|
| Wattage (W)                                       | 8       |
| Equivalent watt (W)                               | 60      |
| Product Voltage (V)                               | 230     |
| Control gear required                             | No      |
| No. Of switching cycles before premature failures | >100000 |
| Transformer required                              | No      |
| Dimmable                                          | No      |
| Inrush Current (A)                                | 3.2     |
| Inrush Duration (µs)                              | 350     |
| Lamp Energy Label (class)                         | F       |
| Nominal Frequency (Hz)                            | 50/60Hz |
| Max. Luminaires per 16A C Breaker                 | 50      |
| Max. Luminaires per 16A B Breaker                 | 25      |

### LIFETIME DATA

|                            |       |
|----------------------------|-------|
| Lifespan L70 B50           | 12000 |
| Average life (Nominal) (h) | 15000 |
| Average life (Rated) (h)   | 15000 |

## PHYSICAL DATA

|                               |      |
|-------------------------------|------|
| Nominal Product Length (mm)   | 107  |
| Nominal Product Diameter (mm) | 60   |
| Weight (kg)                   | 0.18 |

## PACKAGING

|                                       |                |
|---------------------------------------|----------------|
| Single packaging type                 | Carton         |
| Product EAN number                    | 5410288296371  |
| Packaging single length / height (cm) | 11.2           |
| Packaging single width (cm)           | 6.1            |
| Packaging single depth (cm)           | 21.0           |
| DUN14 (outer)                         | 15410288296378 |
| Units per outer package               | 6              |
| Packaging outer length / height (cm)  | 12.0           |
| Packaging outer width (cm)            | 37.7           |
| Packaging outer depth (cm)            | 21.6           |

## SAFETY DATA

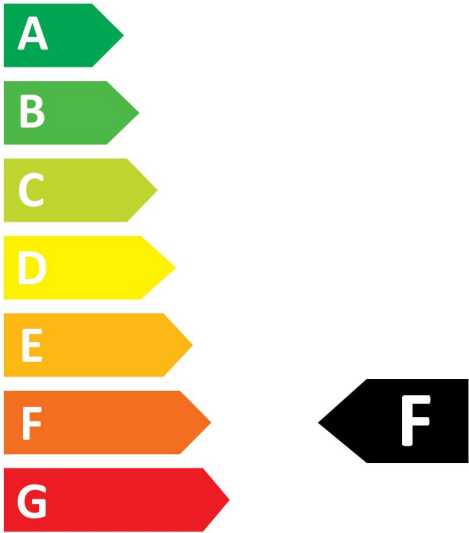
|                                     |                                            |
|-------------------------------------|--------------------------------------------|
| Optimal operating condition (°C)    | -20-40                                     |
| Breakage cleaning instructions      | Not applicable                             |
| Special purpose lamp                | No                                         |
| Dry applications use only           | Yes                                        |
| Suitable for household illumination | Yes                                        |
| Safety message                      | Not Suitable for totally enclosed fixtures |

Energy label

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**8**  
kWh/1000h

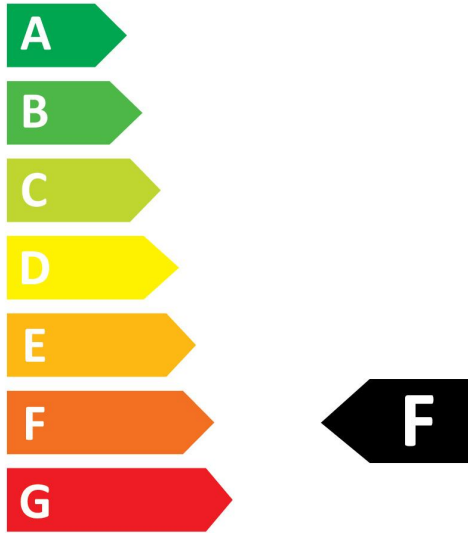


2019/2015

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**8**  
kWh/1000h



2019/2015