

ToLEDo GLS  
ToLEDo GLS 806LM 827 E27 SL 10  
0029650



- Product features**
- Compact and elegant designSuitable replacement for halogen, incandescent and compact fluorescent lampsInstant light at the flick of a switchUniform light distributionGood colour rendering (CRI 80)Perfect for hotels, restaurants, lobbies, corridors, stairwells, reception areasLower maintenance costs12,000 hours average rated life



PRODUCT OVERVIEW

|                                 |                                |
|---------------------------------|--------------------------------|
| Product name                    | ToLEDo GLS 806LM 827 E27 SL 10 |
| Technology                      | LED                            |
| Watt (Rated) (W)                | 8                              |
| Type                            | LED exchangeable               |
| Cap/Base                        | E27                            |
| Fixture rating                  | Open                           |
| General application             | Residential & Consumer         |
| E-number FI                     | 4741167                        |
| Warranty                        | 3 years                        |
| Luminous flux (lm)              | 806                            |
| Colour temperature (K)          | 2700                           |
| Light colour                    | Homelight                      |
| Colour Variation Initial (SDCM) | SDCM6                          |
| Photobiological Risk Group      | RG0                            |
| Product Voltage (V)             | 230                            |
| Dimmable                        | No                             |
| Average life (Nominal) (h)      | 15000                          |
| Product EAN number              | 5410288296500                  |

DATA TABLE

|                  |                                |
|------------------|--------------------------------|
| General data     |                                |
| Product name     | ToLEDo GLS 806LM 827 E27 SL 10 |
| Technology       | LED                            |
| Watt (Rated) (W) | 8                              |
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|                                         |                        |
|-----------------------------------------|------------------------|
| Cap/Base                                | E27                    |
| Fixture rating                          | Open                   |
| General application                     | Residential & Consumer |
| Operating temperature range (°C)        | -20°C...+40°C          |
| Performance ambient temperature Tq (°C) | 25                     |
| E-number FI                             | 4741167                |
| Warranty                                | 3 years                |

### Optical data

|                                              |           |
|----------------------------------------------|-----------|
| Luminous flux (lm)                           | 806       |
| Luminous flux (Rated) (lm)                   | 806       |
| Colour temperature (K)                       | 2700      |
| Light colour                                 | Homelight |
| Colour Variation Initial (SDCM)              | SDCM6     |
| Photobiological Risk Group                   | RG0       |
| Lumen maintenance at end of nominal life (%) | 70        |

### Electrical data

|                                   |         |
|-----------------------------------|---------|
| Equivalent watt (W)               | 60      |
| Product Voltage (V)               | 230     |
| Control gear required             | No      |
| Transformer required              | No      |
| Dimmable                          | No      |
| Inrush Current (A)                | 3.2     |
| Lamp Energy Label (class)         | F       |
| Nominal Frequency (Hz)            | 50/60Hz |
| 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)                   | 0.55 |

### Packaging

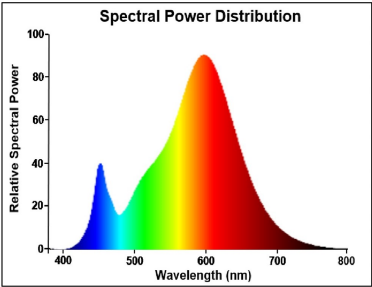
|                                       |               |
|---------------------------------------|---------------|
| Single packaging type                 | Carton        |
| Product EAN number                    | 5410288296500 |
| Packaging single length / height (cm) | 11.2          |
| Packaging single width (cm)           | 26.4          |
| Packaging single depth (cm)           | 12.0          |
| Units per outer package               | 6             |
| Packaging outer width (cm)            | 54.0          |
| Packaging outer depth (cm)            | 37.4          |

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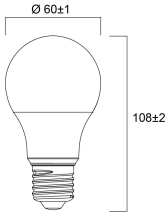
Safety data

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

PHOTOMETRY



TECHNICAL DRAWINGS

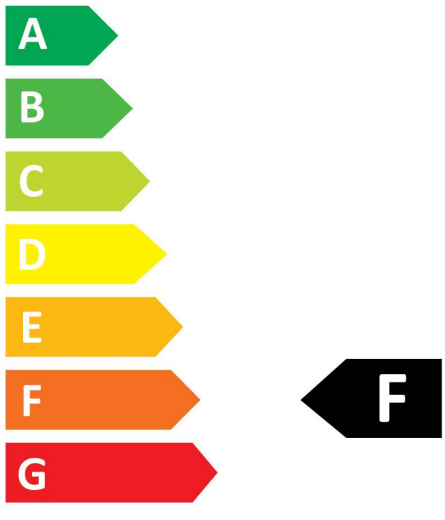


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**ENERG**

**SYLVANIA**

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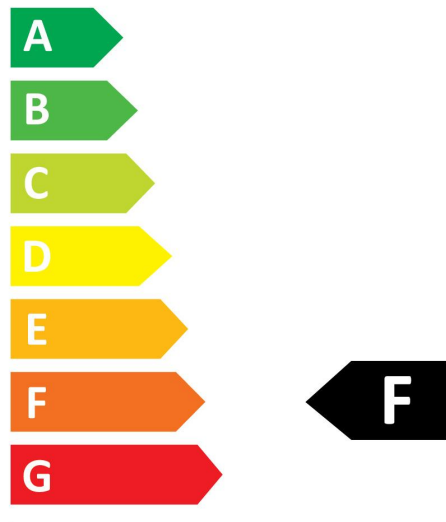
**8**  
kWh/1000h



2019/2015

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 **ENERG**   
**SYLVANIA**  
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**8**  
kWh/1000h

