



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

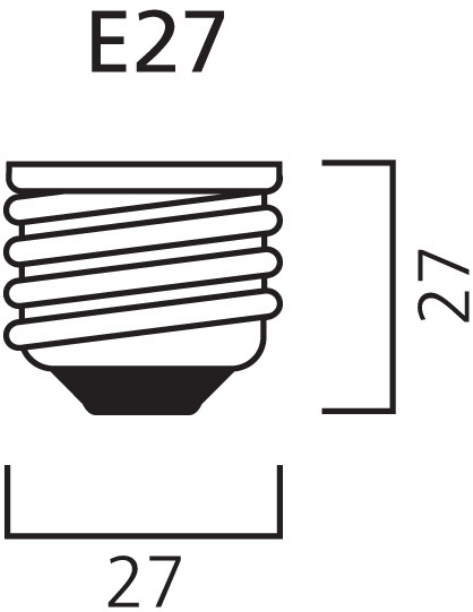
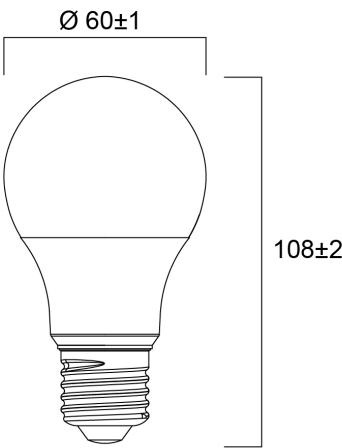
Product Overview

|                                   |                               |
|-----------------------------------|-------------------------------|
| Product name                      | ToLEDo GLS 806LM 827 E27 SL10 |
| Technology                        | LED                           |
| Watt (Rated) (W)                  | 8                             |
| Cap/Base                          | E27                           |
| Fixture rating                    | Open                          |
| General application               | Residential & Consumer        |
| ETIM Class                        | EC001959                      |
| E-number FI                       | 4741167                       |
| Correlated colour temperature (k) | 2700                          |
| Light colour                      | Homelight                     |
| CRI (Ra)                          | 80                            |
| Colour Variation Initial (SDCM)   | 6                             |
| Photobiological Risk Group        | RG0                           |
| Wattage (W)                       | 8                             |
| Power consumption (W)             | 8                             |
| Dimmable                          | No                            |
| Average life (Nominal) (h)        | 15000                         |
| Product EAN number                | 5410288296500                 |

ToLEDo GLS 806LM 827 E27 SL10  
0029650

|                             |         |
|-----------------------------|---------|
| Warranty                    | 3 years |
| Useful luminous flux (#use) | 806     |

Technical drawings



Data table

GENERAL DATA

|                                         |                               |
|-----------------------------------------|-------------------------------|
| Product name                            | ToLEDo GLS 806LM 827 E27 SL10 |
| Technology                              | LED                           |
| Watt (Rated) (W)                        | 8                             |
| Cap/Base                                | E27                           |
| Fixture rating                          | Open                          |
| General application                     | Residential & Consumer        |
| Operating temperature range (°C)        | -20°C...+40°C                 |
| Performance ambient temperature Tq (°C) | 25                            |
| ETIM Class                              | EC001959                      |

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|             |         |
|-------------|---------|
| E-number FI | 4741167 |
| Warranty    | 3 years |

### OPTICAL DATA

|                                              |           |
|----------------------------------------------|-----------|
| Useful luminous flux (#use)                  | 806       |
| Luminous flux (Rated) (lm)                   | 806       |
| Correlated 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

|                                                   |         |
|---------------------------------------------------|---------|
| Power consumption (W)                             | 8       |
| Wattage (W)                                       | 8       |
| Equivalent watt (W)                               | 60      |
| Primary Supply/Product voltage - min (V)          | 220     |
| Primary Supply/Product voltage - max (V)          | 240     |
| Control gear required                             | No      |
| No. Of switching cycles before premature failures | >100000 |
| Dimmable                                          | No      |
| Inrush Current (A)                                | 3.2     |
| Inrush Duration (µs)                              | 350     |
| Lamp Energy Label (class)                         | F       |
| Nominal Frequency (Hz)                            | 50/60Hz |
| Max. products per 16A C Breaker                   | 50      |
| Max. products per 16A B Breaker                   | 25      |

### LIFETIME DATA

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



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|                          |       |
|--------------------------|-------|
| Average life (Rated) (h) | 15000 |
|--------------------------|-------|

PHYSICAL DATA

|                               |       |
|-------------------------------|-------|
| Nominal Product Length (mm)   | 107   |
| Nominal Product Diameter (mm) | 60    |
| Weight (kg)                   | 0.295 |

PACKAGING

|                                       |                |
|---------------------------------------|----------------|
| Product EAN number                    | 5410288296500  |
| Packaging single length / height (cm) | 26.6           |
| Packaging single width (cm)           | 12.0           |
| Packaging single depth (cm)           | 11.4           |
| DUN14 (inner)                         | 15410288296507 |
| Units per outer package               | 6              |
| Packaging outer length / height (cm)  | 37.9           |
| Packaging outer width (cm)            | 27.6           |
| Packaging outer depth (cm)            | 24.1           |

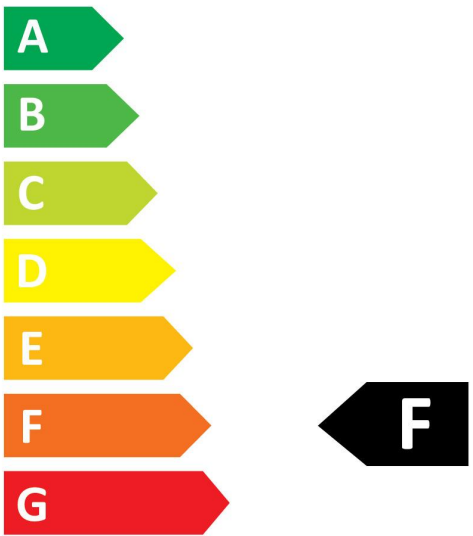
SAFETY DATA

|                                     |                                            |
|-------------------------------------|--------------------------------------------|
| 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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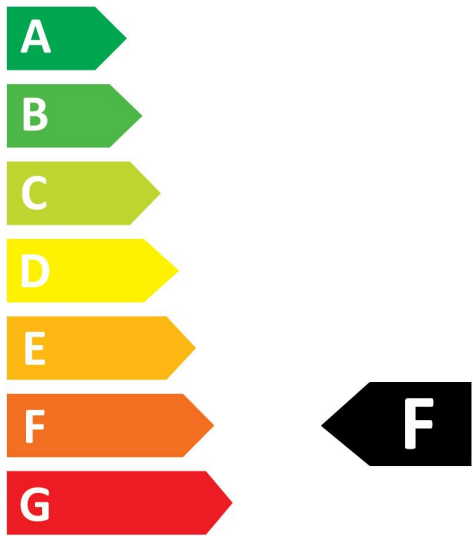
**8**  
kWh/1000h



2019/2015



**ENERG**  
**SYLVANIA**  
0029650



**8**  
kWh/1000h



2019/2015