

# ToLEDo GLS 806LM 865 E27 SL

Item No: 0030847

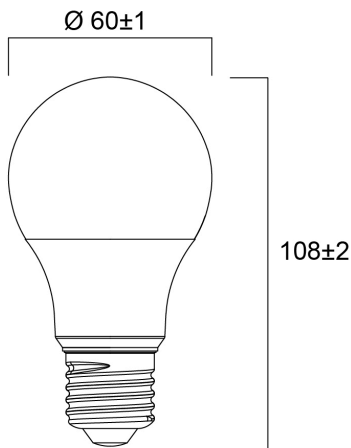
**SYLVANIA**



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. 15,000 hours average rated life.

## Technical Assets

### Dimensions (mm)



### Photometrics

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**SYLVANIA**

## General data

|                                  |                                     |
|----------------------------------|-------------------------------------|
| Product name                     | ToLEDo GLS 806LM 865 E27 SL         |
| Technology                       | LED                                 |
| Lamp shape                       | Pear-shape                          |
| Cap/Base                         | E27                                 |
| Lamp finish                      | Opal                                |
| Built in presence detector       | NONE                                |
| Fixture rating                   | Open                                |
| General application              | Hospitality, Residential & Consumer |
| Operating temperature range (°C) | -20°C...+40°C                       |
| Virtual assistant compatibility  | N/A                                 |
| ETIM Class                       | EC001959                            |
| E-number FI                      | 4741276                             |
| Warranty                         | 3 years                             |

## Optical data

|                                       |          |
|---------------------------------------|----------|
| Useful luminous flux ( $\Phi_{use}$ ) | 806      |
| Correlated colour temperature (k)     | 6500     |
| Light colour                          | Daylight |
| CRI (Ra)                              | 80       |
| Colour Variation Initial (SDCM)       | SDCM6    |
| Beam Angle (°)                        | 150      |
| Photobiological Risk Group            | RG1      |

## Electrical data

|   |                             |
|---|-----------------------------|
| Power consumption (W)                             | 7                           |
| Wattage (W)                                       | 7                           |
| Equivalent watt (W)                               | 60                          |
| Supply current (A)                                | 0.06                        |
| Primary Supply/Product voltage - min (V)          | 220.0                       |
| Primary Supply/Product voltage - max (V)          | 240.0                       |
| Control gear required                             | No                          |
| Control gear type                                 | LED driver constant current |
| No. Of switching cycles before premature failures | >50000                      |
| Dimmable  | No                          |
| Dimming method                                    | N/A                         |
| Inrush Current (A)                                | 6                           |
| Inrush Duration ( $\mu$ s)                        | 150                         |
| Lamp Energy Label (class)                         | E                           |
| Nominal Frequency (Hz)                            | 50/60Hz                     |

## Lifetime data

|                  |       |
|------------------|-------|
| Lifespan L70 B50 | 15000 |
|------------------|-------|

## Physical data

|                               |       |
|-------------------------------|-------|
| Housing colour                | White |
| IP rating                     | IP20  |
| Nominal Product Height (mm)   | 107   |
| Nominal Product Diameter (mm) | 60    |
| Weight (kg)                   | 0.02  |

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## Packaging

|                                       |                |
|---------------------------------------|----------------|
| Product EAN number                    | 5410288308470  |
| Packaging single length / height (cm) | 6.0            |
| Packaging single width (cm)           | 6.0            |
| Packaging single depth (cm)           | 11.2           |
| DUN14 (inner)                         | 15410288308477 |
| Units per outer package               | 6              |
| Packaging outer length / height (cm)  | 18.8           |
| Packaging outer width (cm)            | 12.7           |
| Packaging outer depth (cm)            | 12.5           |

## 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 |