

## ToLEDo GLS

ToLEDo GLS V6 806LM 840 E27 SL

0026668



### Product features

- Compact and elegant design
- Suitable replacement for halogen, incandescent and compact fluorescent GLS 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
- A+ energy rating



## PRODUCT OVERVIEW

|                            |                                     |
|----------------------------|-------------------------------------|
| Product name               | ToLEDo GLS V6 806LM 840 E27 SL      |
| Technology                 | LED                                 |
| Watt (Rated) (W)           | 8.5                                 |
| Type                       | ToLEDo GLS                          |
| Cap/Base                   | E27                                 |
| Fixture rating             | Open                                |
| General application        | Hospitality, Residential & Consumer |
| ETIM Class                 | EC001959                            |
| E-number FI                | 4740353                             |
| E-number SE                | 8292591                             |
| Warranty                   | 3 years                             |
| Luminous flux (lm)         | 806                                 |
| Colour temperature (K)     | 4000                                |
| Light colour               | Cool White                          |
| CRI (Ra)                   | 80                                  |
| Beam Angle (°)             | 180                                 |
| Wattage (W)                | 8.5                                 |
| Product Voltage (V)        | 230                                 |
| Average life (Nominal) (h) | 15000                               |
| Product EAN number         | 5410288266688                       |

## DATA TABLE

### General data

|                  |                                |
|------------------|--------------------------------|
| Product name     | ToLEDo GLS V6 806LM 840 E27 SL |
| Technology       | LED                            |
| Watt (Rated) (W) | 8.5                            |
| Type             | ToLEDo GLS                     |

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|                                         |                                     |
|-----------------------------------------|-------------------------------------|
| Cap/Base                                | E27                                 |
| Fixture rating                          | Open                                |
| General application                     | Hospitality, Residential & Consumer |
| Performance ambient temperature Tq (°C) | 25                                  |
| ETIM Class                              | EC001959                            |
| E-number FI                             | 4740353                             |
| E-number SE                             | 8292591                             |
| Warranty                                | 3 years                             |

### Optical data

|                                              |            |
|----------------------------------------------|------------|
| Luminous flux (lm)                           | 806        |
| Luminous flux (Rated) (lm)                   | 806        |
| Colour temperature (K)                       | 4000       |
| Light colour                                 | Cool White |
| CRI (Ra)                                     | 80         |
| Beam Angle (°)                               | 180        |
| Lumen maintenance at end of nominal life (%) | 70         |

### Electrical data

|                                                   |         |
|---------------------------------------------------|---------|
| Wattage (W)                                       | 8.5     |
| Equivalent watt (W)                               | 60      |
| Starting time (max) (s)                           | 0.5     |
| Warm-up time to 60% of full light (max) (s)       | 1       |
| Product Voltage (V)                               | 230     |
| Lamp power factor                                 | 0.5     |
| No. Of switching cycles before premature failures | >50000  |
| Inrush Current (A)                                | 2.4     |
| Nominal Frequency (Hz)                            | 50/60Hz |
| Max. Luminaires per 10A C Breaker                 | 173     |
| Max. Luminaires per 16A C Breaker                 | 278     |
| Max. Luminaires per 20A C Breaker                 | 348     |

### Lifetime data

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

### Physical data

|                               |       |
|-------------------------------|-------|
| Nominal Product Length (mm)   | 112   |
| Nominal Product Diameter (mm) | 60    |
| Weight (kg)                   | 0.057 |

### Packaging

|                                       |               |
|---------------------------------------|---------------|
| Single packaging type                 | Carton        |
| Product EAN number                    | 5410288266688 |
| Packaging single length / height (cm) | 11.3          |
| Packaging single width (cm)           | 6.4           |

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|                                      |                |
|--------------------------------------|----------------|
| Packaging single depth (cm)          | 6.4            |
| DUN14 (inner)                        | 25410288266682 |
| Units per inner package              | 6              |
| Packaging inner length / height (cm) | 20.4           |
| Packaging inner width (cm)           | 13.4           |
| Packaging inner depth (cm)           | 13.7           |
| DUN14 (outer)                        | 15410288266685 |
| Units per outer package              | 60             |
| Packaging outer length / height (cm) | 72.4           |
| Packaging outer width (cm)           | 22.2           |
| Packaging outer depth (cm)           | 29.7           |

Safety data

|                                     |                                            |
|-------------------------------------|--------------------------------------------|
| 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 |

TECHNICAL DRAWINGS

