



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. 15,000 hours average rated life

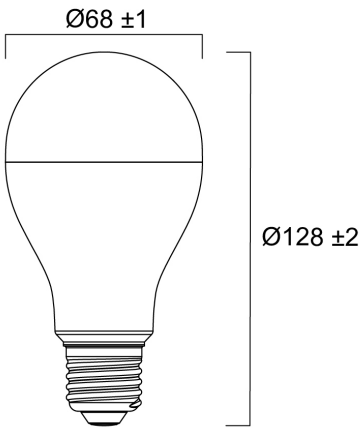
Product Overview

|                                   |                                                |
|-----------------------------------|------------------------------------------------|
| Product name                      | ToLEDo GLS V9 1920LM 840 E27 SL                |
| Technology                        | LED                                            |
| Lamp shape                        | Pear-shape                                     |
| Cap/Base                          | E27                                            |
| Lamp finish                       | Opal                                           |
| Fixture rating                    | Open                                           |
| General application               | Education, Hospitality, Residential & Consumer |
| ETIM Class                        | EC001959                                       |
| E-number FI                       | 4741185                                        |
| Correlated colour temperature (k) | 4000                                           |
| Light colour                      | Cool White                                     |
| CRI (Ra)                          | 80                                             |
| Colour Variation Initial (SDCM)   | 6                                              |
| Beam Angle (°)                    | 150                                            |
| Photobiological Risk Group        | RG0                                            |
| Wattage (W)                       | 16                                             |
| Power consumption (W)             | 16                                             |
| Dimmable                          | No                                             |

ToLEDo GLS V9 1920LM 840 E27 SL  
0030042

|                             |               |
|-----------------------------|---------------|
| Housing colour              | White         |
| IP rating                   | IP20          |
| Product EAN number          | 5410288300429 |
| Warranty                    | 3 years       |
| Useful luminous flux (#use) | 1920          |

Technical drawings



Data table

GENERAL DATA

|                                         |                                                |
|-----------------------------------------|------------------------------------------------|
| Product name                            | ToLEDo GLS V9 1920LM 840 E27 SL                |
| Technology                              | LED                                            |
| Lamp shape                              | Pear-shape                                     |
| Cap/Base                                | E27                                            |
| Lamp finish                             | Opal                                           |
| Fixture rating                          | Open                                           |
| General application                     | Education, Hospitality, 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 | 4741185 |
| Warranty    | 3 years |

OPTICAL DATA

|                                   |            |
|-----------------------------------|------------|
| Useful luminous flux (#use)       | 1920       |
| Correlated colour temperature (k) | 4000       |
| Light colour                      | Cool White |
| CRI (Ra)                          | 80         |
| Colour Variation Initial (SDCM)   | 6          |
| Beam Angle (°)                    | 150        |
| Photobiological Risk Group        | RG0        |

ELECTRICAL DATA

|                                                   |         |
|---------------------------------------------------|---------|
| Power consumption (W)                             | 16      |
| Wattage (W)                                       | 16      |
| Equivalent watt (W)                               | 120     |
| 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 | >50000  |
| Dimmable                                          | No      |
| Drive current (mA)                                | 130     |
| Inrush Current (A)                                | 7       |
| Inrush Duration (µs)                              | 420     |
| Lamp Energy Label (class)                         | E       |
| Nominal Frequency (Hz)                            | 50/60Hz |

LIFETIME DATA

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

PHYSICAL DATA



ToLEDo GLS V9 1920LM 840 E27 SL  
0030042

|                               |       |
|-------------------------------|-------|
| Housing colour                | White |
| IP rating                     | IP20  |
| Nominal Product Height (mm)   | 128   |
| Nominal Product Diameter (mm) | 68    |
| Weight (kg)                   | 0.069 |

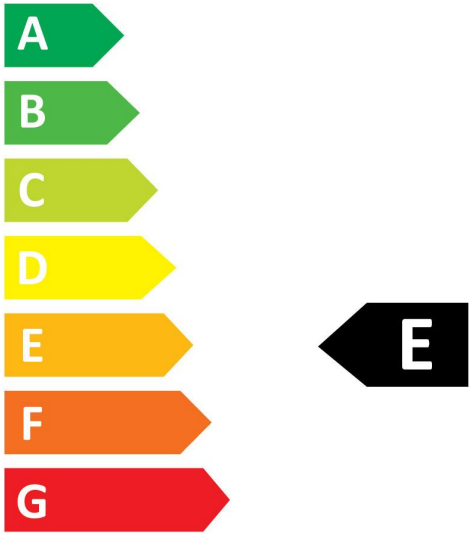
PACKAGING

|                                       |                |
|---------------------------------------|----------------|
| Product EAN number                    | 5410288300429  |
| Packaging single length / height (cm) | 6.9            |
| Packaging single width (cm)           | 6.9            |
| Packaging single depth (cm)           | 13.3           |
| DUN14 (inner)                         | 15410288300426 |
| Units per outer package               | 6              |
| Packaging outer length / height (cm)  | 21.5           |
| Packaging outer width (cm)            | 14.5           |
| Packaging outer depth (cm)            | 14.3           |

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 |

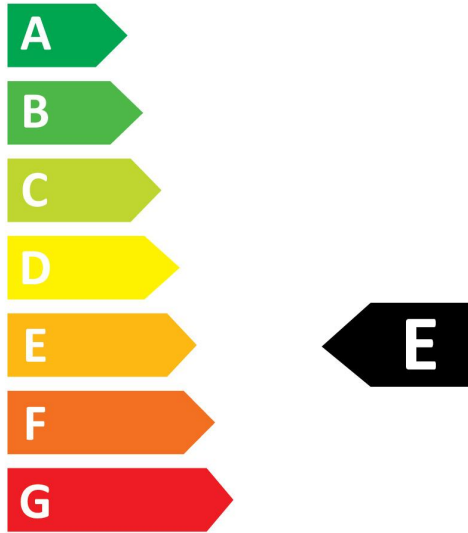
Energy label



16  
kWh/1000h



2019/2015



16  
kWh/1000h



2019/2015