

Features

- A bright, all-around lighting solution for living rooms, wall lights, ceiling lights, compact and decorative luminaires Quick and easy replacement of compact fluorescent, halogen or incandescent lamp 15,000H average rated life 85% energy savings compared to incandescent Last 50% longer and consume 45% less energy compared to comact flourescent integrated lamps Omni-directional light distribution Non-dimmable

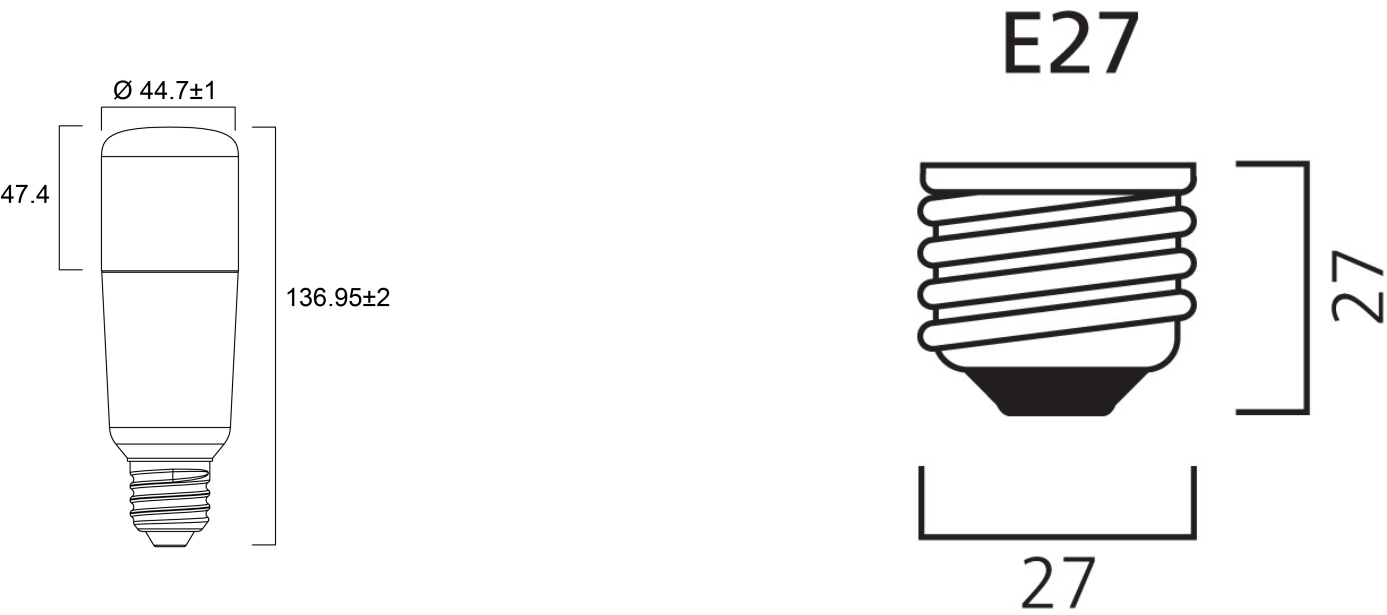
Product Overview

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Product name                    | ToLEDo Stick V4 1100LM 865 E27 SL   |
| Technology                      | LED                                 |
| Watt (Rated) (W)                | 10.0                                |
| Type                            | LED exchangeable                    |
| Cap/Base                        | E27                                 |
| Fixture rating                  | Open                                |
| General application             | Hospitality, Residential & Consumer |
| ETIM Class                      | EC001959                            |
| E-number FI                     | 4740972                             |
| Luminous flux (lm)              | 1100                                |
| Colour temperature (K)          | 6500                                |
| Light colour                    | Daylight                            |
| CRI (Ra)                        | 80                                  |
| Colour Variation Initial (SDCM) | 6                                   |
| Photobiological Risk Group      | RG0                                 |
| Wattage (W)                     | 10.0                                |
| Product Voltage (V)             | 230                                 |
| Dimmable                        | No                                  |

ToLEDo Stick V4 1100LM 865 E27 SL  
0029566

|                            |               |
|----------------------------|---------------|
| Average life (Nominal) (h) | 15000         |
| Product EAN number         | 5410288295664 |
| Warranty                   | 3 years       |

Technical drawings



Data table

GENERAL DATA

|                                  |                                     |
|----------------------------------|-------------------------------------|
| Product name                     | ToLEDo Stick V4 1100LM 865 E27 SL   |
| Technology                       | LED                                 |
| Watt (Rated) (W)                 | 10.0                                |
| Type                             | LED exchangeable                    |
| Cap/Base                         | E27                                 |
| Fixture rating                   | Open                                |
| General application              | Hospitality, Residential & Consumer |
| Operating temperature range (°C) | -20°C...+40°C                       |

## ToLEDo Stick V4 1100LM 865 E27 SL 0029566

|                                         |          |
|-----------------------------------------|----------|
| Performance ambient temperature Tq (°C) | 25       |
| ETIM Class                              | EC001959 |
| E-number FI                             | 4740972  |
| Warranty                                | 3 years  |

### OPTICAL DATA

|                                              |          |
|----------------------------------------------|----------|
| Luminous flux (lm)                           | 1100     |
| Luminous flux (Rated) (lm)                   | 1100     |
| Colour temperature (K)                       | 6500     |
| Light colour                                 | Daylight |
| CRI (Ra)                                     | 80       |
| Colour Variation Initial (SDCM)              | 6        |
| Photobiological Risk Group                   | RG0      |
| Lumen maintenance at end of nominal life (%) | 70       |

### ELECTRICAL DATA

|                                                   |         |
|---------------------------------------------------|---------|
| Wattage (W)                                       | 10.0    |
| Equivalent watt (W)                               | 75      |
| Product Voltage (V)                               | 230     |
| Control gear required                             | No      |
| No. Of switching cycles before premature failures | >50000  |
| Transformer required                              | No      |
| Dimmable                                          | No      |
| Inrush Current (A)                                | 1.4     |
| Inrush Duration (µs)                              | 150     |
| Lamp Energy Label (class)                         | E       |
| Nominal Frequency (Hz)                            | 50/60Hz |
| Max. Luminaires per 16A C Breaker                 | 120     |
| Max. Luminaires per 20A C Breaker                 | 120     |
| Max. Luminaires per 10A B Breaker                 | 120     |
| Max. Luminaires per 13A B Breaker                 | 120     |

## ToLEDo Stick V4 1100LM 865 E27 SL 0029566

|                                   |     |
|-----------------------------------|-----|
| Max. Luminaires per 16A B Breaker | 120 |
|-----------------------------------|-----|

### LIFETIME DATA

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

### PHYSICAL DATA

|                               |       |
|-------------------------------|-------|
| Nominal Product Height (mm)   | 137   |
| Nominal Product Diameter (mm) | 45    |
| Weight (kg)                   | 0.064 |

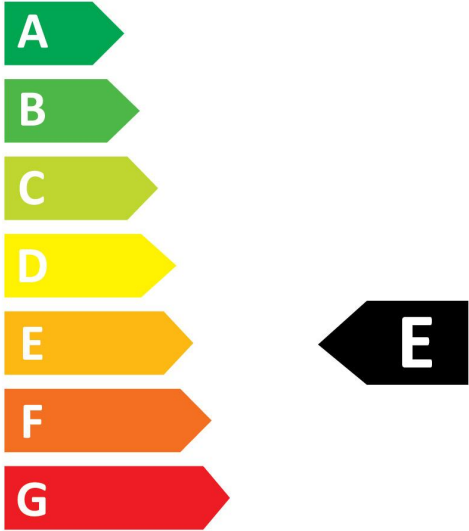
### PACKAGING

|                                       |                |
|---------------------------------------|----------------|
| Single packaging type                 | Carton         |
| Product EAN number                    | 5410288295664  |
| Packaging single length / height (cm) | 5.3            |
| Packaging single width (cm)           | 5.3            |
| Packaging single depth (cm)           | 14.4           |
| DUN14 (outer)                         | 15410288295661 |
| Units per outer package               | 6              |
| Packaging outer length / height (cm)  | 16.4           |
| Packaging outer width (cm)            | 11.1           |
| Packaging outer depth (cm)            | 15.8           |

### 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 |

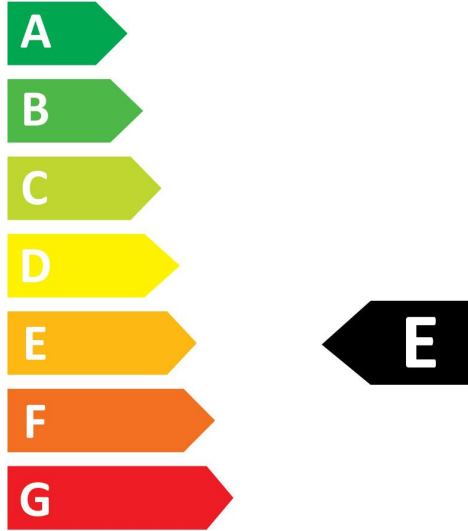
Energy label



10  
kWh/1000h



2019/2015



10  
kWh/1000h



2019/2015