

## ToLEDo Stick

ToLEDo Stick V4 470LM 827 E27 SL

0029558



### Product 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 compact fluorescent integrated lamps
- Omni-directional light distribution
- Non-dimmable



## PRODUCT OVERVIEW

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Product name                    | ToLEDo Stick V4 470LM 827 E27 SL    |
| Technology                      | LED                                 |
| Watt (Rated) (W)                | 5.0                                 |
| Type                            | LED exchangeable                    |
| Cap/Base                        | E27                                 |
| Fixture rating                  | Open                                |
| General application             | Hospitality, Residential & Consumer |
| ETIM Class                      | EC001959                            |
| E-number FI                     | 4740964                             |
| Warranty                        | 3 years                             |
| Luminous flux (lm)              | 470                                 |
| Colour temperature (K)          | 2700                                |
| Light colour                    | Homelight                           |
| CRI (Ra)                        | 80                                  |
| Colour Variation Initial (SDCM) | SDCM6                               |
| Photobiological Risk Group      | RG0                                 |
| Wattage (W)                     | 5.0                                 |
| Product Voltage (V)             | 230                                 |
| Dimmable                        | No                                  |
| Average life (Nominal) (h)      | 15000                               |
| Product EAN number              | 5410288295589                       |

## DATA TABLE

### General data

|                     |                                     |
|---------------------|-------------------------------------|
| Product name        | ToLEDo Stick V4 470LM 827 E27 SL    |
| Technology          | LED                                 |
| Watt (Rated) (W)    | 5.0                                 |
| Type                | LED exchangeable                    |
| Cap/Base            | E27                                 |
| Fixture rating      | Open                                |
| General application | Hospitality, Residential & Consumer |

## ToLEDo Stick

ToLEDo Stick V4 470LM 827 E27 SL

0029558

|   |               |
|---|---------------|
| Operating temperature range (°C)        | -20°C...+40°C |
| Performance ambient temperature Tq (°C) | 25            |
| ETIM Class                              | EC001959      |
| E-number FI                             | 4740964       |
| Warranty                                | 3 years       |

### Optical data

|  |           |
|--|-----------|
| Luminous flux (lm)                           | 470       |
| Luminous flux (Rated) (lm)                   | 470       |
| Colour temperature (K)                       | 2700      |
| Light colour                                 | Homelight |
| CRI (Ra)                                     | 80        |
| Colour Variation Initial (SDCM)              | SDCM6     |
| Photobiological Risk Group                   | RG0       |
| Lumen maintenance at end of nominal life (%) | 70        |

### Electrical data

|   |         |
|---|---------|
| Wattage (W)                                       | 5.0     |
| Equivalent watt (W)                               | 40      |
| Product Voltage (V)                               | 230     |
| Control gear required                             | No      |
| No. Of switching cycles before premature failures | >50000  |
| Transformer required                              | No      |
| Dimmable  | No      |
| Inrush Current (A)                                | 1.8     |
| Inrush Duration (µs)                              | 200     |
| Lamp Energy Label (class)                         | F       |
| Nominal Frequency (Hz)                            | 50/60Hz |
| Max. Luminaires per 16A C Breaker                 | 220     |
| Max. Luminaires per 16A B Breaker                 | 220     |

### Lifetime data

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

### Physical data

|                               |       |
|-------------------------------|-------|
| Nominal Product Height (mm)   | 115   |
| Nominal Product Diameter (mm) | 37    |
| Weight (kg)                   | 0.036 |

### Packaging

|                                       |               |
|---------------------------------------|---------------|
| Single packaging type                 | Carton        |
| Product EAN number                    | 5410288295589 |
| Packaging single length / height (cm) | 5.0           |
| Packaging single width (cm)           | 5.0           |
| Packaging single depth (cm)           | 12.3          |

## ToLEDo Stick

ToLEDo Stick V4 470LM 827 E27 SL

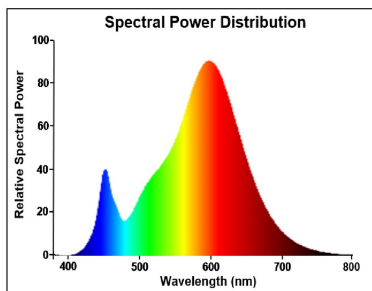
0029558

|                                      |                |
|--------------------------------------|----------------|
| DUN14 (outer)                        | 15410288295586 |
| Units per outer package              | 6              |
| Packaging outer length / height (cm) | 15.4           |
| Packaging outer width (cm)           | 10.3           |
| Packaging outer depth (cm)           | 13.7           |

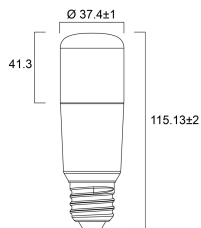
### Safety data

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

## PHOTOMETRY



## TECHNICAL DRAWINGS



# SYLVANIA

## ToLEDo Stick

ToLEDo Stick V4 470LM 827 E27 SL

0029558



### SYLVANIA

0029558



**5**  
kWh/1000h



2019/2015

# SYLVANIA

## ToLEDo Stick

ToLEDo Stick V4 470LM 827 E27 SL

0029558



0029558



**5**  
kWh/1000h



2019/2015