

## ToLEDo Striplight

ToLEDo ST V2 300mm 3.5W 280lm S14s

0026851



### Product features

- 



## PRODUCT OVERVIEW

|                            |   |
|----------------------------|---|
| IPC Code                   | 0026851                                 |
| Product name               | ToLEDo ST V2 300mm 3.5W 280lm S14s      |
| Technology                 | LED                                     |
| Watt (Rated) (W)           | 3.5                                     |
| Lamp shape                 | Striplight                              |
| Cap/Base                   | S14s                                    |
| Lamp finish                | frosted                                 |
| General application        | Hospitality, Residential & Consumer     |
| Certifications             | 00                                      |
| ETIM Class                 | EC001959                                |
| E-number FI                | 4740485                                 |
| Fixture luminous flux (lm) | RPLA01 : Royalty LED Lamp Single Colour |
| Luminous flux (lm)         | 280                                     |
| Colour temperature (K)     | 2700                                    |
| Light colour               | Homelight                               |
| CRI (Ra)                   | 80                                      |
| Colour Consistency (SDCM)  | 6                                       |
| Wattage (W)                | 3.5                                     |
| Average life (Nominal) (h) | 15000                                   |
| Product EAN number         | 5410288268514                           |
| Chromaticity coordinate Y  | -1                                      |

## DATA TABLE

### General data

|                                  |                                     |
|----------------------------------|-------------------------------------|
| IPC Code                         | 0026851                             |
| Product name                     | ToLEDo ST V2 300mm 3.5W 280lm S14s  |
| Technology                       | LED                                 |
| Watt (Rated) (W)                 | 3.5                                 |
| Lamp shape                       | Striplight                          |
| Cap/Base                         | S14s                                |
| Lamp finish                      | frosted                             |
| General application              | Hospitality, Residential & Consumer |
| Operating temperature range (°C) | 300                                 |

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|                |          |
|----------------|----------|
| Certifications | 00       |
| ETIM Class     | EC001959 |
| E-number FI    | 4740485  |

### Optical data

|  |   |
|--|---|
| Fixture luminous flux (lm)                   | RPLA01 : Royalty LED Lamp Single Colour |
| Luminous flux (lm)                           | 280                                     |
| Luminous flux (Rated) (lm)                   | 280                                     |
| Colour temperature (K)                       | 2700                                    |
| Light colour                                 | Homelight                               |
| CRI (Ra)                                     | 80                                      |
| Colour Consistency (SDCM)                    | 6                                       |
| Adjustable chromaticity                      | N                                       |
| Beam angle (Rated) (°)                       | 40                                      |
| Lumen maintenance at end of nominal life (%) | 70                                      |

### Electrical data

|   |             |
|---|-------------|
| Wattage (W)                                       | 3.5         |
| Equivalent watt (W)                               | 35          |
| Starting time (max) (s)                           | 0.05        |
| Warm-up time to 60% of full light (max) (s)       | < 1s => 60% |
| Current (A)                                       | 0.029       |
| Mains voltage (V)                                 | 220-240V~   |
| Lamp power factor                                 | 0.5         |
| Mains frequency (Hz)                              | 50          |
| Control gear required                             | No          |
| No. Of switching cycles before premature failures | 50000       |
| Transformer required                              | No          |
| Lamp Energy Label (class)                         | A+          |
| Energy efficiency level                           | A+          |
| kWh per 1000 hours burning time                   | 4           |

### Lifetime data

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

### Physical data

|                               |       |
|-------------------------------|-------|
| Nominal Product Diameter (mm) | 300   |
| Max. Lamp Diameter (mm) - D   | 26    |
| Weight (kg)                   | 0.063 |

### Packaging

|                                       |               |
|---------------------------------------|---------------|
| Single packaging type                 | Carton        |
| Product EAN number                    | 5410288268514 |
| Packaging single length / height (cm) | 30.2          |
| Packaging single width (cm)           | 2.8           |
| Packaging single depth (cm)           | 4.6           |

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|                                      |                |
|--------------------------------------|----------------|
| DUN14 (inner)                        | 25410288268518 |
| Units per inner package              | 6              |
| Packaging inner length / height (cm) | 31.6           |
| Packaging inner width (cm)           | 10.2           |
| Packaging inner depth (cm)           | 10.2           |
| DUN14 (outer)                        | 15410288268511 |
| Units per outer package              | 60             |
| Packaging outer length / height (cm) | 53.5           |
| Packaging outer width (cm)           | 33.5           |
| Packaging outer depth (cm)           | 23.3           |

### Safety data

|                                     |                  |
|-------------------------------------|------------------|
| Breakage cleaning instructions      | Not applicable   |
| Special purpose lamp                | No               |
| Intended purpose                    | General lighting |
| Suitable for household illumination | Yes              |

## PHOTOMETRY

## TECHNICAL DRAWINGS



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