



## **Energy Saver T2**

## SBC- EL/mdTQS 18W T2 3PK

The Philips EnergySaver T2 provides energy efficient lighting in a smaller, sleeker, size that fits more fixtures. The energy saving T2 is a direct replacement for most incandescents, provides soft white light and lasts 11 years\* reducing the hassle of frequest replacements.

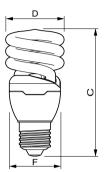
## **Product data**

| General Information                   |                                   |  |  |
|---------------------------------------|-----------------------------------|--|--|
| Cap-Base                              | E26 [Single Contact Medium Screw] |  |  |
| Nominal lifetime                      | 10,000 hour(s)                    |  |  |
| Switching Cycle                       | 5,000                             |  |  |
| Rated Lifetime (Hours)                | 10,000 hour(s)                    |  |  |
| Lighting Technology                   | Compact Fluorescent Integrated    |  |  |
|                                       |                                   |  |  |
| Light Technical                       |                                   |  |  |
| Color Code                            | 827 [CCT of 2700K]                |  |  |
| Luminous Flux                         | 1,250 lm                          |  |  |
| Color Designation                     | Warm White (WW)                   |  |  |
| Chromaticity Coordinate X (Nom)       | 459                               |  |  |
| Chromaticity Coordinate Y (Nom)       | 412                               |  |  |
| Correlated Color Temperature (Nom)    | 2700 K                            |  |  |
| Luminous Efficacy (rated) (Nom)       | 67 lm/W                           |  |  |
| Color rendering index (CRI)           | 81                                |  |  |
| LLMF At End Of Nominal Lifetime (Nom) | 50 %                              |  |  |
|                                       |                                   |  |  |
| Operating and Electrical              |                                   |  |  |
| Line Frequency                        | 50 or 60 Hz                       |  |  |
| Input Frequency                       | 50 or 60 Hz                       |  |  |
| Power Consumption                     | 18.0 W                            |  |  |
| Lamp Current (Nom)                    | 290 mA                            |  |  |

| Power Factor (Fraction)                              | 0.55                     |  |
|--|--------------------------|--|
| Voltage (Nom)  | 110-127 V                |  |
|  |                          |  |
| Controls and Dimming                                 |                          |  |
| Dimmable   | No                       |  |
|  |                          |  |
| Mechanical and Housing                               |                          |  |
| Bulb Shape   | EL/mdTQS                 |  |
|  |                          |  |
| Approval and Application                             |                          |  |
| Mercury (Hg) Content (Max)                           | 2 mg                     |  |
| Energy Consumption kWh/1000 h                        | 18 kWh                   |  |
|  |                          |  |
| Product Data   |                          |  |
| Order product name                                   | SBC- EL/mdTQ 18W T2 3PK  |  |
| Full product name                                    | SBC- EL/mdTQS 18W T2 3PK |  |
| Order code   | 418087                   |  |
| Material Nr. (12NC)                                  | 929689749703             |  |
|  | 929689749703             |  |
| Numerator - Quantity Per Pack                        | 929689749703<br>1        |  |
| Numerator - Quantity Per Pack EAN/UPC - Product/Case |                          |  |
|  | 1                        |  |
| EAN/UPC - Product/Case                               | 1 046677418083           |  |

Datasheet, 2023, May 1 data subject to change

## Dimensional drawing



| Product                 | D (max) | C (max)  | F (max) |
|-------------------------|---------|----------|---------|
| SBC- EL/mdTQ 18W T2 3PK | 56.5 mm | 114.3 mm | 47 mm   |

