

## PRODUCT DATASHEET

### TruWave® A19 8W DIM FR 2700K 6PK

SYLVANIA TruWave® A19/A21 Lamps | TruWave A19/A21 LED lamps with natural light, 90+ CRI, and reduced blue light



#### Areas of application

- Downlights, pendant fixtures, table lamps, wall sconces
- Healthcare, hospitality, residential, retail

#### Product features

- Controls blue wavelengths for lower glare and reduced eye strain to improve readability
- Supports an improved sleep-wake cycle
- Clean light color rendering for seeing realistic, vivid colors
- Exceptional color quality without the loss of efficacy typical of most 90+ CRI solutions
- Properly saturates red to make building spaces and flesh tones accurate and vibrant
- 15,000 hours lifetime (L70)
- CRI 90+ for exceptional color quality
- Dimmable down to 10 %
- Approved for enclosed fixtures



## TECHNICAL DATA

### Electrical data

|  |            |
|--|------------|
| Nominal wattage                        | 8 W        |
| Construction wattage                   | 8.00 W     |
| Nominal voltage                        | 120 V      |
| Claimed equiv. conventional lamp power | 60 W       |
| Operating frequency                    | 50...60 Hz |
| Mains frequency                        | 50...60 Hz |

### Photometrical data

|                          |          |
|--------------------------|----------|
| Luminous flux            | 800 lm   |
| Luminous efficacy        | 100 lm/W |
| Color temperature        | 2700 K   |
| Color rendering index Ra | 90       |
| Light color              | 927      |

### Dimensions & Weight

|                |           |
|----------------|-----------|
| Overall length | 103.00 mm |
| Diameter       | 60.00 mm  |
| Product weight | 35.00 g   |

### Temperatures & operating conditions

|                           |             |
|---------------------------|-------------|
| Ambient temperature range | -20...40 °C |
|---------------------------|-------------|

### Additional product data

|                             |  |
|-----------------------------|--|
| Base (standard designation) | E26  |
| Mercury content             | 0.0 mg   |
| Mercury-free                | Yes  |
| Product remark              | All technical parameters apply to the entire lamp / Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value |

### Capabilities

|          |     |
|----------|-----|
| Dimmable | Yes |
|----------|-----|

### Country-specific categorizations

|                 |                 |
|-----------------|-----------------|
| Order reference | 8SW/927 120V E2 |
|-----------------|-----------------|

### Energy labelling regulation data acc EU 2019/2015

|   |           |
|---|-----------|
| Light source cap-type (or other electric interface) | E26       |
| Length  | 103.00 mm |
| Height  | 60.00 mm  |
| Width   | 60.00 mm  |

### Safety advice

- Suitable for damp locations.
- Approved for use in enclosed fixtures.
- -4°F to +113°F (-20°C to +45°C)

### LOGISTICAL DATA

| Product code   | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|----------------|------------------------------|--------------------------------------|--------------|----------------------|
| 10046135408134 | Shipping box<br>6            | 210 mm x 141 mm x 125 mm             | 478.00 g     | 3.71 dm <sup>3</sup> |

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

### DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.