

## PRODUCT DATASHEET

### ULTRA LED A19 12W DIM FR 5000K 4PK

SYLVANIA ULTRA A19 Lamps | Dimmable ULTRA A19 LED lamps with 80+ CRI and 15,000-hour rated life



#### Areas of application

- Downlights, pendant fixtures, table lamps, wall sconces
- Healthcare, hospitality, residential, retail
- Indoor and outdoor
- Suitable for rough service

#### Product features

- 15,000 hours lifetime (L70)
- RoHS compliant, mercury and lead free
- UV and IR free
- Reduces energy consumption up to 85 %



- Last up to 20 times longer than incandescent lamps
- No warm-up time, instant-on with full light output and stable color
- Dimmable down to 10 %
- Approved for enclosed fixtures

## TECHNICAL DATA

### Electrical data

|                                        |            |
|----------------------------------------|------------|
| Nominal wattage                        | 12 W       |
| Construction wattage                   | 12.00 W    |
| Nominal voltage                        | 120 V      |
| Claimed equiv. conventional lamp power | 75 W       |
| Operating frequency                    | 50...60 Hz |
| Mains frequency                        | 50...60 Hz |

### Photometrical data

|                           |          |
|---------------------------|----------|
| Luminous flux             | 1100 lm  |
| Luminous efficacy         | 91 lm/W  |
| Light color (designation) | Daylight |
| Color temperature         | 5000 K   |
| Color rendering index Ra  | 80       |
| Light color               | 850      |

### Dimensions & Weight

|                |           |
|----------------|-----------|
| Overall length | 111.99 mm |
| Diameter       | 59.99 mm  |
| Product weight | 59.00 g   |

### Temperatures & operating conditions

|                           |              |
|---------------------------|--------------|
| Ambient temperature range | -20...+45 °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 |
|----------|-----|

## Certificates &amp; Standards

|           |                                |
|-----------|--------------------------------|
| Standards | RoHS / CSA / FTC / FCC / cULus |
|-----------|--------------------------------|

## Country-specific categorizations

|                 |                 |
|-----------------|-----------------|
| Order reference | 12W/850 120V 6X |
|-----------------|-----------------|

## Energy labelling regulation data acc EU 2019/2015

|                                                     |           |
|-----------------------------------------------------|-----------|
| Light source cap-type (or other electric interface) | E26       |
| Length                                              | 111.99 mm |
| Height                                              | 59.99 mm  |
| Width                                               | 59.99 mm  |

## Safety advice

- Suitable for damp locations.
- Not for use with emergency light fixtures or exit lights.
- -4°F and + 113°F (-20°C and +45°C)

## LOGISTICAL DATA

| Product code   | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume                |
|----------------|------------------------------|--------------------------------------|--------------|-----------------------|
| 0046135744297  | Folding box<br>4             | 60 mm x 203 mm x 114 mm              | 286.00 g     | 1.40 dm <sup>3</sup>  |
| 10046135744294 | Shipping box<br>24           | 222 mm x 206 mm x 238 mm             | 1897.00 g    | 10.92 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.