

PRODUCT DATASHEET

TruWave® A19 5.5W DIM FR 3500K 1PK

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	5 W
Construction wattage	5.00 W
Nominal voltage	120 V
Claimed equiv. conventional lamp power	40 W

Photometrical data

Luminous flux	450 lm
Luminous efficacy	90 lm/W
Color temperature	3500 K
Color rendering index Ra	90
Light color	935

Dimensions & Weight

Overall length	103.00 mm
Diameter	60.00 mm
Product weight	35.00 g

Additional product data

Base (standard designation)	E26
Mercury content	0.0 mg

Capabilities

Dimmable	Yes
----------	-----

Country-specific categorizations

Order reference	5W/935 120V 6X1
-----------------	-----------------

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)

DOWNLOAD DATA

Documents and certificates		Document name
	Product information bulletin	LED537 TruWave Technology A19

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
0046135412127	Folding box 1	61 mm x 61 mm x 116 mm	58.00 g	0.43 dm ³
10046135412124	Shipping box 6	210 mm x 141 mm x 125 mm	423.00 g	3.71 dm ³

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.