

## PRODUCT DATASHEET

### Rough Service A19 8.5W FR 3000K 1PK

SYLVANIA Rough Service A19 Lamps | SYLVANIA Rough Service A19 is resistant to shock, vibration and impact



#### Areas of application

- Inspection lamps, garage door lamps, shop lights, task lights
- Indoor and outdoor

#### Product features

- Shatter and vibration resistant
- 11,000 hours lifetime (L70)
- Lasts up to 10 times longer than incandescent lamps
- No warm-up time, instant-on with full light output and stable color
- Approved for enclosed fixtures



## TECHNICAL DATA

### Electrical data

Nominal wattage	8.5 W
Construction wattage	8.50 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	94 lm/W
Color temperature	3000 K
Color rendering index Ra	80
Light color	830

### Dimensions & Weight

Overall length	110.01 mm
Diameter	60.00 mm
Product weight	50.00 g

### Temperatures & operating conditions

Ambient temperature range	-20...+45 °C
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### 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	No
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### Certificates & Standards

Standards	RoHS / FTC / FCC / CSA / cETLus
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### Country-specific categorizations

Order reference	8,5W/830 120V 6
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### Energy labelling regulation data acc EU 2019/2015

Light source cap-type (or other electric interface)	E26
Length	110.01 mm
Height	60.00 mm
Width	60.00 mm

### Safety advice

- Not for use with emergency light fixtures or exit lights.
- Suitable for damp locations – not for use where directly exposed to water.
- Not intended for use with dimmers.
- -4°F and +104°F (-20°C and +40°C)
- Suitable for use in totally enclosed fixtures

### DOWNLOAD DATA

Photometric and lighting design files		Document name
	IES file (IES)	LED A19, 8.5W 80CRI, 800 Lumen, 3000K IES FILE

### LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
0046135402210	Folding box 1	60 mm x 60 mm x 114 mm	77.00 g	0.42 dm <sup>3</sup>
10046135402217	Shipping box 6	194 mm x 133 mm x 130 mm	558.00 g	3.36 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

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