

PRODUCT DATASHEET

LED A19 12W DIM FR 5000K 1PK

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

Additional product data

| | |
|------------------------------|--|
| Base | E26 |
| Mercury content | 0.0 mg |
| Mercury-free | Yes |
| Ordering Abbreviation | LED12A19DIMO850URP |
| Abbrev. With Packaging Info. | LED12A19DIMO850URP 6/CS 1/SKU |
| UPC Code | 0046135746901 |
| NAED | 74690 |
| Family Brand Name | ULTRA |
| General Description | LED A19, 12W, Dimmable, 80CRI, 1100 Lumen, 5000K, 15000 Life, E26 MediumBase, FROSTED Finish |

Electrical data

| | |
|-----------------------------|------------|
| Nominal Wattage | 12.00 W |
| Nominal voltage | 120.00 V |
| Claimed Equivalent Lamp Pwr | 75 W |
| Supply Frequency | 50...60 Hz |

Photometrical data

| | |
|-----------------------------|----------|
| Lumens | 1100 lm |
| Efficacy | 92 |
| Light color (designation) | Daylight |
| Color Temperature/CCT | 5000 K |
| Color Rendering Index (CRI) | 80 |
| Light color | 850 |

Dimensions & Weight

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

Materials & Colors

| | |
|-----------------|----------|
| Lamp Finish | Frosted |
| Bulb | A19 |
| Bulb Glass Type | PLASTICS |

Application & Mounting

| | |
|---------|-----|
| Dimming | Yes |
|---------|-----|

Temperatures & operating conditions

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

Lifespan

| | |
|-------------------------|-------|
| Average Rated Life (hr) | 15000 |
|-------------------------|-------|

Capabilities

| | |
|---------|-----|
| Dimming | Yes |
|---------|-----|

Certificates & Standards

| | |
|-----------------------|--------------------------------|
| Certification Listing | RoHS / CSA / FTC / FCC / cULus |
| Energy Star Rated | X |

Country-specific categorizations

| | |
|-----------------|-----------------|
| Order reference | 12W/850 120V 2X |
|-----------------|-----------------|


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)

DOWNLOAD DATA

| Spec Sheets and Product Documents | Document name |
|--|------------------------|
|  Product Family Spec Sheet | ULTRA LED A-line Lamps |

DISCLAIMER

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

