



A-Shape LED

120V A21 E26 18W 2200K-2700K D

Philips A-shape LED lamps are the LED alternative to standard incandescents. It provides beautiful light and dependable performance you expect from LED at an affordable price.

Product data

| General Information | | |
|---------------------------------------|-----------------------------------|--|
| Cap-Base | E26 [Single Contact Medium Screw] | |
| Nominal lifetime | 25,000 hour(s) | |
| Switching Cycle | 50,000 | |
| Lighting Technology | LED | |
| EU RoHS compliant | Yes | |
| | | |
| Light Technical | | |
| Color Code | 822-827 [tunable warm white] | |
| Luminous Flux | 1,600 lm | |
| Color Designation | Soft White | |
| Luminous Efficacy (rated) (Nom) | 88.9 lm/W | |
| Color Consistency | <6 | |
| Color rendering index (CRI) | 80 | |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | |
| | | |
| Operating and Electrical | | |
| Line Frequency | 60 Hz | |
| Input Frequency | 60 Hz | |
| Power Consumption | 18 W | |
| Lamp Current (Nom) | 178 mA | |
| Starting Time (Nom) | 0.5 s | |
| Warm-up time to 60% light | 0.5 s | |
| Power Factor (Fraction) | 0.8 | |
| | | |

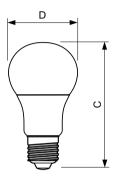
| Voltage (Nom) | 120 V | |
|-------------------------------|--------------------------------|--|
| | | |
| Temperature | | |
| T-Case Maximum (Nom) | 105 °C | |
| | | |
| Controls and Dimming | | |
| Dimmable | Yes | |
| | | |
| Mechanical and Housing | | |
| Bulb Finish | Frosted | |
| Bulb Shape | A21 [A 21mm] | |
| | | |
| Approval and Application | | |
| Suitable For Accent Lighting | Yes | |
| Energy Consumption kWh/1000 h | 18 kWh | |
| Energy Certifications | Energy Star | |
| | | |
| Product Data | | |
| Order product name | 120V A21 E26 18W 2200K-2700K D | |
| Full product name | 120V A21 E26 18W 2200K-2700K D | |
| Order code | 929001174104 | |
| Material Nr. (12NC) | 929001174104 | |
| Numerator - Quantity Per Pack | 1 | |
| EAN/UPC - Product/Case | 046677459116 | |

Datasheet, 2023, December 6 data subject to change

A-Shape LED

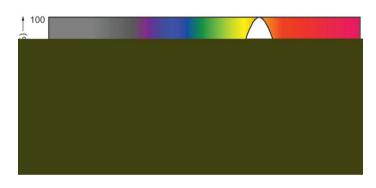
| Numerator - Packs per outer box | 6 |
|---------------------------------|----------------|
| EAN/UPC - Case | 50046677459111 |

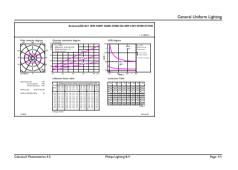
Dimensional drawing



| Product | D | С |
|--------------------------------|---------|----------|
| 120V A21 E26 18W 2200K-2700K D | 71.1 mm | 134.6 mm |

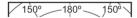
Photometric data





Spectral Power Distribution Colour - 120V A21 E26 18W 2200K-2700K D

General uniform lighting - 120V A21 E26 18W 2200K-2700K D



Light Distribution Diagram - 120V A21 E26 18W 2200K-2700K D

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