



# **LED A19-A21**

## 5A19/PER/927/P/E26/DIM 6/1FB T20

Philips A19/A21 LED lamps are the smart alternative to standard incandescent. The unique lamp design provides omni-directional light with excellent dimming performance.

#### **Product data**

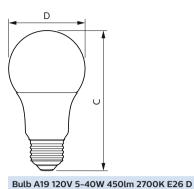
| General Information                   |                                    |
|---------------------------------------|------------------------------------|
| Base                                  | E26 [ Single Contact Medium Screw] |
| EU RoHS compliant                     | Yes                                |
| Nominal Lifetime (Nom)                | 15000 h                            |
| Switching Cycle                       | 50000X                             |
| Technical Type                        | 5-40W                              |
|                                       |                                    |
| Light Technical                       |                                    |
| Color Code                            | 927                                |
| Beam Angle (Nom)                      | 250 °                              |
| Initial lumen (Nom)                   | 450 lm                             |
| Color Designation                     | Warm White (WW)                    |
| Correlated Color Temperature (Nom)    | 2700 K                             |
| Luminous Efficacy (rated) (Nom)       | 90.00 lm/W                         |
| Color Consistency                     | <4                                 |
| Color Rendering Index (Nom)           | 90                                 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                               |
|                                       |                                    |
| Operating and Electrical              |                                    |
| Input Frequency                       | 60 Hz                              |
| Power (Rated) (Nom)                   | 5 W                                |
| Lamp Current (Nom)                    | 55 mA                              |
| Wattage Equivalent                    | 40 W                               |
| Starting Time (Nom)                   | 0.5 s                              |
|                                       |                                    |

| Warm Up Time to 60% Light (Nom) | 0.5 s                            |
|---------------------------------|----------------------------------|
| Power Factor (Nom)              | 0.7                              |
| Voltage (Nom)                   | 120 V                            |
|                                 |                                  |
| Temperature                     |                                  |
| T-Case Maximum (Nom)            | 75 ℃                             |
|                                 |                                  |
| Controls and Dimming            |                                  |
| Dimmable                        | Yes                              |
|                                 |                                  |
| Mechanical and Housing          |                                  |
| Bulb Finish                     | Frosted                          |
|                                 |                                  |
| Product Data                    |                                  |
| XUCDM.COPY.Product.Title        | 5A19/PER/927/P/E26/DIM 6/1FB T20 |
| EAN/UPC - Product               | 046677550400                     |
| Order code                      | 550400                           |
| Numerator - Quantity Per Pack   | 1                                |
| Numerator - Packs per outer box | 6                                |
| Material Nr. (12NC)             | 929002035704                     |
| Net Weight (Piece)              | 0.060 kg                         |
|                                 |                                  |

Datasheet, 2020, January 24 data subject to change

### **LED A19-A21**

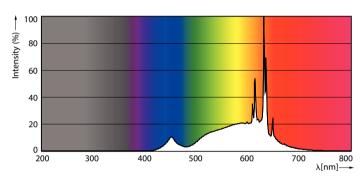
#### Dimensional drawing

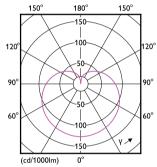


| Product                          | D       |
|----------------------------------|---------|
| 5A19/PER/927/P/E26/DIM 6/1FB T20 | 62.5 mm |

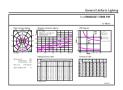
111.5 mm

Photometric data





40W E26 A19 927 Frosted

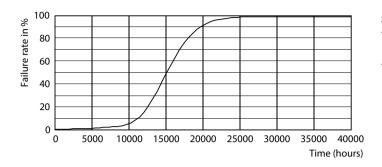


40 60 75 100W E26 A19 A21 Frosted

40W E26 A19 927 Frosted

#### **LED A19-A21**

#### Lifetime





LEDbulb\_15K LED

LEDbulb\_15K LMP



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