



# **LED A19-A21**

# 5A19/PER/930/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                   |                                    |  |  |
|---------------------------------------|------------------------------------|--|--|
| Cap-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                            | 930 [ CCT of 3000K]                |  |  |
| Beam Angle (Nom)                      | 250 °                              |  |  |
| Luminous Flux (Nom)                   | 450 lm                             |  |  |
| Color Designation                     | White (WH)                         |  |  |
| Correlated Color Temperature (Nom)    | 3000 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 %                               |  |  |

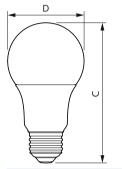
|                          | ,     |  |
|--------------------------|-------|--|
|                          |       |  |
| Operating and Electrical |       |  |
| Input Frequency          | 60 Hz |  |
| Power (Nom)              | 5 W   |  |
| Lamp Current (Nom)       | 55 mA |  |
| Wattage Equivalent       | 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                          |  |  |
|                                 |                                  |  |  |
| Approval and Application        |                                  |  |  |
| Energy Efficiency Label (EEL)   | Not applicable                   |  |  |
| Energy Consumption kWh/1000 h   | - kWh                            |  |  |
|                                 |                                  |  |  |
| Product Data                    |                                  |  |  |
| Order product name              | 5A19/PER/930/P/E26/DIM 6/1FB T20 |  |  |
| EAN/UPC - Product               | 046677550417                     |  |  |
| Order code                      | 929002035804                     |  |  |
| Numerator - Quantity Per Pack   | 1                                |  |  |
| Numerator - Packs per outer box | 6                                |  |  |
| Material Nr. (12NC)             | 929002035804                     |  |  |
|                                 |                                  |  |  |

## LED A19-A21

Net Weight (Piece) 0.060 kg

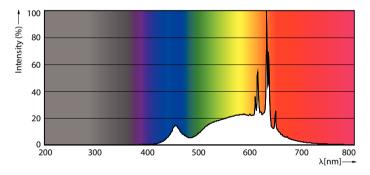
#### **Dimensional drawing**

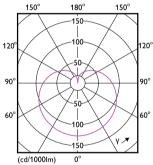


| Product                          | D       | с        |
|----------------------------------|---------|----------|
| 5A19/PER/930/P/E26/DIM 6/1FB T20 | 62.5 mm | 111.5 mm |
|                                  |         |          |

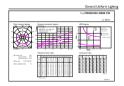
Bulb A19 120V 5-40W 450lm 3000K E26 D

#### Photometric data





40W E26 A19 930 Frosted



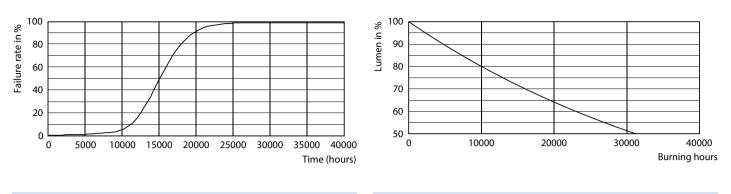
40W E26 A19 930 Frosted

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40 60 75 100W E26 A19 A21 Frosted

### LED A19-A21

#### Lifetime



15K LED

15K LMP



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