



# **A-Shape LED**

# 12.2A21/PER/927/P/E26/DIM 6/1FB T20

Philips A-shape Dimmable LED lamps are the smart LED alternative to standard incandescents. The unique lamp design provides omi-directional light with excellent dimming performance.

## **Product data**

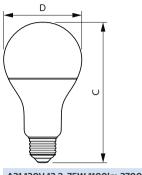
| General Information                   |                                    |
|---------------------------------------|------------------------------------|
| Base                                  | E26 [ Single Contact Medium Screw] |
| Nominal Lifetime (Nom)                | 15000 h                            |
| Switching Cycle                       | 50000X                             |
| Technical Type                        | 12.2-75W                           |
|                                       |                                    |
| Light Technical                       |                                    |
| Color Code                            | 927                                |
| Beam Angle (Nom)                      | 250 °                              |
| Initial lumen (Nom)                   | 1100 lm                            |
| Luminous Flux (Rated) (Nom)           | 1100 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)      | 12.2 W |
| Lamp Current (Nom)       | 115 mA |
| Wattage Equivalent       | 75 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)            | 90 °C                               |
|                                 |                                     |
| Controls and Dimming            |                                     |
| Dimmable                        | Yes                                 |
|                                 |                                     |
| Mechanical and Housing          |                                     |
| Bulb Finish                     | Frosted                             |
|                                 |                                     |
| Product Data                    |                                     |
| Order product name              | 12.2A21/PER/927/P/E26/DIM 6/1FB T20 |
| EAN/UPC - Product               | 046677550479                        |
| Order code                      | 550475                              |
| Numerator - Quantity Per Pack   | 1                                   |
| Numerator - Packs per outer box | 6                                   |
| Material Nr. (12NC)             | 929002036404                        |
| Net Weight (Piece)              | 0.174 kg                            |
|                                 |                                     |

# A-Shape LED

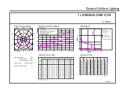
## Dimensional drawing

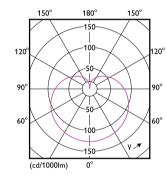


| Product                             | D     | с      |
|-------------------------------------|-------|--------|
| 12.2A21/PER/927/P/E26/DIM 6/1FB T20 | 78 mm | 140 mm |

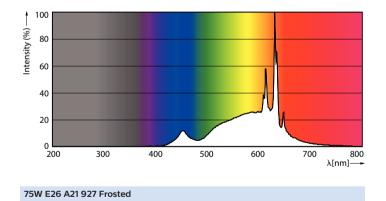
A21 120V 12.2-75W 1100lm 2700K E26 D

## Photometric data





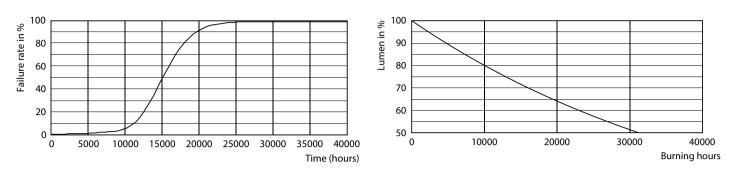
#### 75W E26 A21 927 Frosted



#### 40 60 75 100W E26 A19 A21 Frosted

## A-Shape LED

#### Lifetime



LEDbulb\_15K LED

LEDbulb\_15K LMP



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