



# **A-Shape LED**

## 6A19/LED/850/FR/P/ND 4/2FB

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**

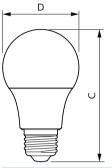
| General information                   |                                    |
|---------------------------------------|------------------------------------|
| Cap-Base                              | E26 [ Single Contact Medium Screw] |
| EU RoHS compliant                     | Yes                                |
| Nominal Lifetime (Nom)                | 11000 h                            |
| Switching Cycle                       | 50000X                             |
| Technical Type                        | 6-40W                              |
|                                       |                                    |
| Light technical                       |                                    |
| Color Code                            | 850 [ CCT of 5000K]                |
| Luminous Flux (Nom)                   | 450 lm                             |
| Color Designation                     | Daylight                           |
| Correlated Color Temperature (Nom)    | 5000 K                             |
| Luminous Efficacy (rated) (Nom)       | 75.00 lm/W                         |
| Color Consistency                     | <6                                 |
| Color Rendering Index (Nom)           | 80                                 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                               |
|                                       |                                    |
| Operating and electrical              |                                    |
|                                       |                                    |

| operating and electrical        |        |
|---------------------------------|--------|
| Input Frequency                 | 60 Hz  |
| Power (Nom)                     | 6 W    |
| Lamp Current (Nom)              | 110 mA |
| Wattage Equivalent              | 40 W   |
| Starting Time (Nom)             | 0.5 s  |
| Warm Up Time to 60% Light (Nom) | 0.5 s  |

| Power Factor (Nom)              | 0.5                        |
|---------------------------------|----------------------------|
| Voltage (Nom)                   | 120 V                      |
|                                 |                            |
| Temperature                     |                            |
| T-Case Maximum (Nom)            | 75 ℃                       |
|                                 |                            |
| Controls and dimming            |                            |
| Dimmable                        | No                         |
|                                 |                            |
| Mechanical and housing          |                            |
| Bulb Finish                     | Frosted                    |
| Bulb Shape                      | A19 (A19)                  |
|                                 |                            |
| Approval and application        |                            |
| Energy Consumption kWh/1000 h   | 6 kWh                      |
|                                 |                            |
| Product data                    |                            |
| Order product name              | 6A19/LED/850/FR/P/ND 4/2FB |
| EAN/UPC - Product               | 50046677460742             |
| Order code                      | 929002311215               |
| Numerator - Quantity Per Pack   | 1                          |
| Numerator - Packs per outer box | 4                          |
| Material Nr. (12NC)             | 929002311215               |
| Net Weight (Piece)              | 0.060 kg                   |
|                                 |                            |

## A-Shape LED

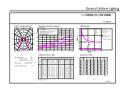
Dimensional drawing

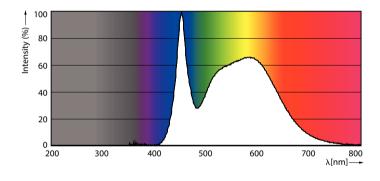


| 6A19/LED/850/FR/P/ND 4/2FB 60 m | nm 104 mm |
|---------------------------------|-----------|

6A19/LED/850/FR/P/ND 4/2FB

#### Photometric data

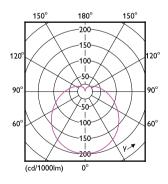




#### LEDbulb 6W E26 A9 850 FR

Philips Lighting B.V.

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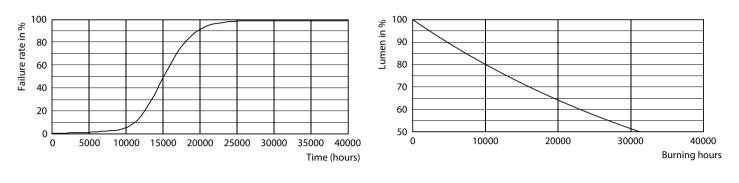


LEDbulb E26 A9 FR

LEDbulb 6W E26 A9 850 FR

### A-Shape LED

#### Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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