



# A-Shape LED

## 13.5A19/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.

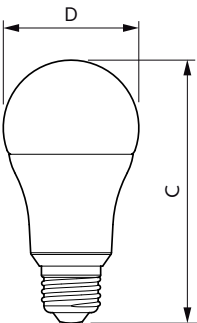
### Product data

| General Information                   |                                    |
|---------------------------------------|------------------------------------|
| Base                                  | E26 [ Single Contact Medium Screw] |
| EU RoHS compliant                     | Yes                                |
| Nominal Lifetime (Nom)                | 11000 h                            |
| Switching Cycle                       | 50000X                             |
| Technical Type                        | 13.5-100W                          |
| Light Technical                       |                                    |
| Color Code                            | 850 [ CCT of 5000K]                |
| Initial lumen (Nom)                   | 1500 lm                            |
| Color Designation                     | Daylight                           |
| Correlated Color Temperature (Nom)    | 5000 K                             |
| Luminous Efficacy (rated) (Nom)       | 111.00 lm/W                        |
| Color Consistency                     | <6                                 |
| Color Rendering Index (Nom)           | 80                                 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %                               |
| Operating and Electrical              |                                    |
| Input Frequency                       | 60 Hz                              |
| Power (Rated) (Nom)                   | 13.5 W                             |
| Lamp Current (Nom)                    | 255 mA                             |
| Wattage Equivalent                    | 100 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)            | 95 °C                         |
| Controls and Dimming            |                               |
| Dimmable                        | No                            |
| Mechanical and Housing          |                               |
| Bulb Finish                     | Frosted                       |
| Product Data                    |                               |
| Order product name              | 13.5A19/LED/850/FR/P/ND 4/2FB |
| EAN/UPC - Product               | 50046677559415                |
| Order code                      | 559419                        |
| Numerator - Quantity Per Pack   | 1                             |
| Numerator - Packs per outer box | 4                             |
| Material Nr. (12NC)             | 929002311804                  |
| Net Weight (Piece)              | 0.050 kg                      |

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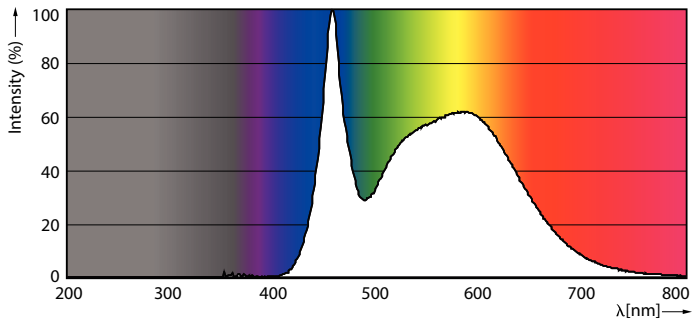
Dimensional drawing



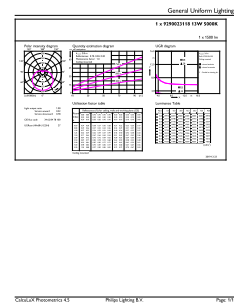
Bulb A60 15-100W 1500lm 5000K E26 ND

| Product                       | D     | C      |
|-------------------------------|-------|--------|
| 13.5A19/LED/850/FR/P/ND 4/2FB | 60 mm | 117 mm |

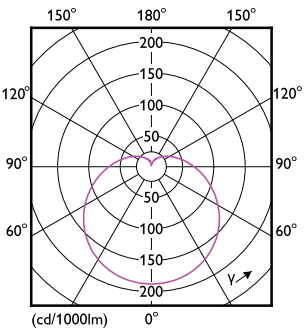
Photometric data



LEDbulb 14W E26 A9 850 FR



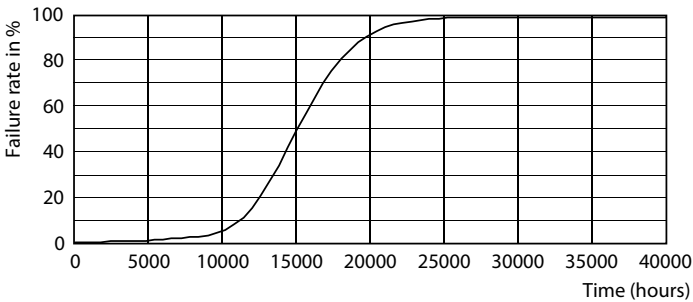
LEDbulb 14W E26 A9 850 FR



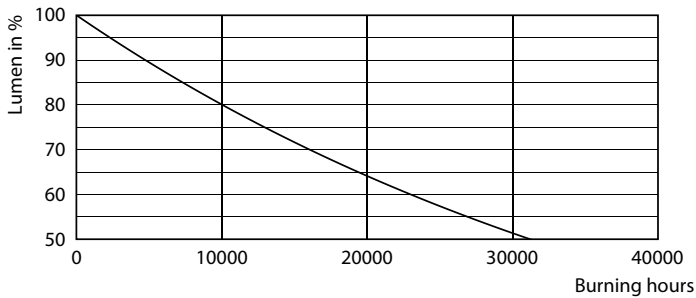
LEDbulb E26 A9 FR 1

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Lifetime



15K LED



15K LMP

