



A-Shape LED

14A19/LED/850/FR/P/ND 4/2FB

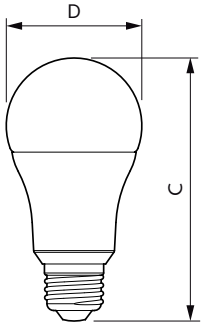
Philips A-shape Dimmable LED lamps are the smart LED alternative to standard incandescents. The unique lamp design provides omi-directional light with excellent dimming performance.

Product data

| General information | | Power Factor (Nom) | |
|---------------------------------------|------------------------------------|---------------------------------|-----------------------------|
| Cap-Base | E26 [Single Contact Medium Screw] | | 0.5 |
| EU RoHS compliant | Yes | Voltage (Nom) | 120 V |
| Nominal Lifetime (Nom) | 11000 h | Temperature | |
| Switching Cycle | 50000X | T-Case Maximum (Nom) | 95 °C |
| Technical Type | 14-100W | Controls and dimming | |
| Light technical | | Dimmable | No |
| Color Code | 850 [CCT of 5000K] | Mechanical and housing | |
| Luminous Flux (Nom) | 1500 lm | Bulb Finish | Frosted |
| Color Designation | Daylight | Bulb Shape | A19 (A19) |
| Correlated Color Temperature (Nom) | 5000 K | Approval and application | |
| Luminous Efficacy (rated) (Nom) | 107.00 lm/W | Energy Consumption kWh/1000 h | 14 kWh |
| Color Consistency | <6 | Product data | |
| Color Rendering Index (Nom) | 80 | Order product name | 14A19/LED/850/FR/P/ND 4/2FB |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | EAN/UPC - Product | 50046677462012 |
| Operating and electrical | | Order code | 929002311815 |
| Input Frequency | 60 Hz | Numerator - Quantity Per Pack | 1 |
| Power (Nom) | 14 W | Numerator - Packs per outer box | 4 |
| Lamp Current (Nom) | 255 mA | Material Nr. (12NC) | 929002311815 |
| Wattage Equivalent | 100 W | Net Weight (Piece) | 0.040 kg |
| Starting Time (Nom) | 0.5 s | | |
| Warm Up Time to 60% Light (Nom) | 0.5 s | | |

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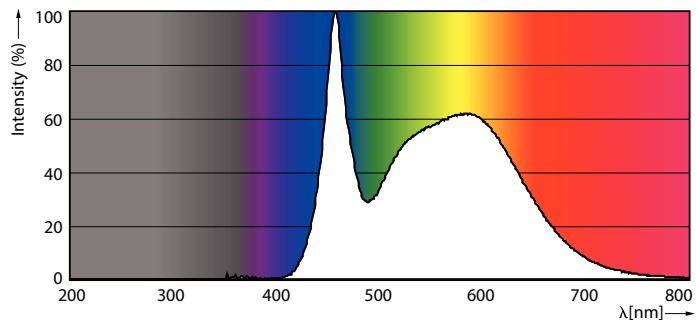
Dimensional drawing



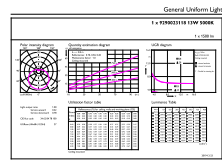
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| Product | D | C |
|-----------------------------|-------|--------|
| 14A19/LED/850/FR/P/ND 4/2FB | 60 mm | 117 mm |

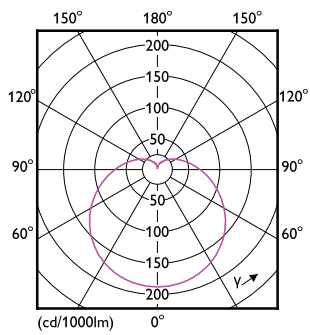
Photometric data



LEDbulb 14W E26 A9 850 FR



LEDbulb 14W E26 A9 850 FR



LEDbulb E26 A9 FR 1

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram

