



A-Shape LED

5.5A19/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 | 5.5-40W |
| | |
| Light Technical | |
| Color Code | 850 [CCT of 5000K] |
| Beam Angle (Nom) | 150 ° |
| Initial lumen (Nom) | 450 lm |
| Color Designation | Daylight |
| Correlated Color Temperature (Nom) | 5000 K |
| Luminous Efficacy (rated) (Nom) | 81.00 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) | 5.5 W |
| Lamp Current (Nom) | 95 mA |
| Wattage Equivalent | 40 W |
| Starting Time (Nom) | 0.5 s |

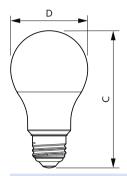
| Warm Up Time to 60% Light (Nom) | 0.5 s |
|---------------------------------|------------------------------|
| Power Factor (Nom) | 0.5 |
| Voltage (Nom) | 120 V |
| | |
| Temperature | |
| T-Case Maximum (Nom) | 65 ℃ |
| | |
| Controls and Dimming | |
| Dimmable | No |
| | |
| Mechanical and Housing | |
| Bulb Finish | Frosted |
| | |
| Approval and Application | |
| Energy Efficiency Label (EEL) | Not applicable |
| Energy Consumption kWh/1000 h | - kWh |
| | |
| Product Data | |
| Order product name | 5.5A19/LED/850/FR/P/ND 4/2FB |
| EAN/UPC - Product | 50046677462180 |
| Order code | 462184 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 4 |
| Material Nr. (12NC) | 929001957903 |
| | |

Datasheet, 2020, August 24 data subject to change

A-Shape LED

| Net Weight (Piece) | 0.042 kg |
|--------------------|----------|
|--------------------|----------|

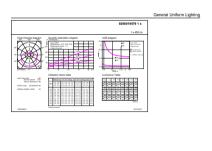
Dimensional drawing



Bulb A60 120V 6-40W 450lm 5000K E26 ND

Product D C 5.5A19/LED/850/FR/P/ND 4/2FB 60 mm 110 mm

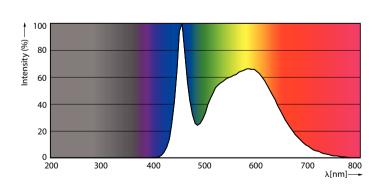
Photometric data



CalcuLuX Photometrics 4.5 Philips Lighting B.V. Plage: 1/1

150° 180° 150° 120° 90° 150 120° 90° 60° (cd/1000lm) 0°

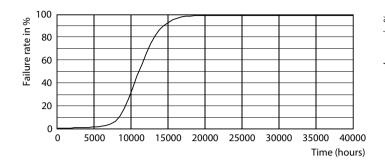
LedBulb A19 E26 7W 850 LedBulb A19 E26

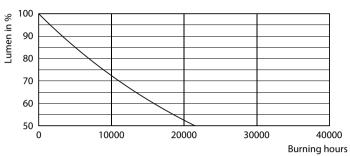


LedBulb A19 E26 7W 850

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Lifetime





LedBulb A19 E26

LedBulb A19 E26

