



A-Shape LED

5A19/LED/950/FR/Glass/E26/DIM 1FB T20

Philips A-shape LED lamps are the LED alternative to standard incandescents. It provides beautiful light and dependable performance you expect from LED at an affordable price.

Product data

| General information | |
|---------------------------------------|------------------------------------|
| Cap-Base | E26 [Single Contact Medium Screw] |
| EU RoHS compliant | Yes |
| Nominal Lifetime (Nom) | 15000 h |
| Switching Cycle | 20000X |
| | |
| Light technical | |
| Color Code | 950 [CCT of 5000K] |
| Beam Angle (Nom) | 320 ° |
| Luminous Flux (Nom) | 450 lm |
| Color Designation | Daylight |
| Correlated Color Temperature (Nom) | 5000 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 (Nom) | 5 W |
| Lamp Current (Nom) | 55 mA |
| Wattage Equivalent | 40 W |
| Starting Time (Nom) | 0.5 s |
| Warm Up Time to 60% Light (Nom) | 0.5 s |

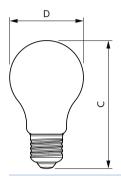
| Power Factor (Nom) | 0.7 |
|---------------------------------|---------------------------------------|
| Voltage (Nom) | 120 V |
| | |
| Temperature | |
| T-Ambient (Max) | 45 ℃ |
| T-Ambient (Min) | -20 °C |
| | |
| Controls and dimming | |
| Dimmable | Only with specific dimmers |
| | |
| Mechanical and housing | |
| Bulb Finish | Frosted |
| Bulb Material | Glass |
| Bulb Shape | A19 [A 19mm] |
| | |
| Approval and application | |
| Energy Certifications | Energy Star |
| | |
| Product data | |
| Order product name | 5A19/LED/950/FR/Glass/E26/DIM 1FB T20 |
| EAN/UPC - Product | 046677578558 |
| Order code | 929003497504 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 10 |
| | |

Datasheet, 2022, September 5 data subject to change

A-Shape LED

| Material Nr. (12NC) | 929003497504 |
|---------------------|--------------|
| Net Weight (Piece) | 0.033 kg |

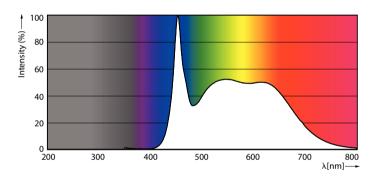
Dimensional drawing



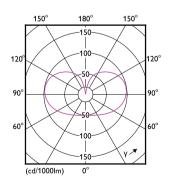
5A19/LED/950/FR/Glass/E26/DIM 1FB T20

Product D C 5A19/LED/950/FR/Glass/E26/DIM 1FB T20 60 mm 105 mm

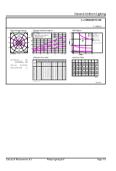
Photometric data







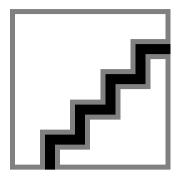
Light Distribution Diagram



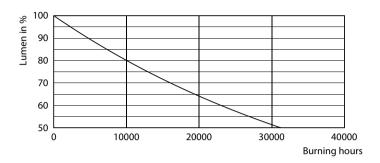
General uniform lighting

A-Shape LED

Lifetime



Life Expectancy Diagram



Lumen Maintenance Diagram



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