



A-Shape LED

4A19/MOD/840/E26/CL/GL/DIM 4/1BC

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] | |
| Nominal lifetime | 15,000 hour(s) | |
| Switching Cycle | 20,000 | |
| Rated Lifetime (Hours) | 15,000 hour(s) | |
| Lighting Technology | LED | |
| EU RoHS compliant | Yes | |
| | | |
| Light Technical | | |
| Color Code | 840 [CCT of 4000K] | |
| Luminous Flux | 150 lm | |
| Color Designation | Cool White (CW) | |
| Correlated Color Temperature (Nom) | 4000 K | |
| Luminous Efficacy (rated) (Nom) | 37.00 lm/W | |
| Color Consistency | <6 | |
| Color rendering index (CRI) | 80 | |
| LLMF At End Of Nominal Lifetime (Nom) | 70 % | |
| | | |
| Operating and Electrical | | |
| Line Frequency | 50 to 60 Hz | |
| Input Frequency | 50 to 60 Hz | |
| Power Consumption | 4 W | |
| Lamp Current (Nom) | 40 mA | |
| Wattage Equivalent | 25 W | |
| | | |

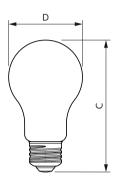
| Starting Time (Nom) | 0.5 s | |
|-------------------------------|----------------------------------|--|
| Warm-up time to 60% light | 0.5 s | |
| Power Factor (Fraction) | 0.7 | |
| Voltage (Nom) | 120 V | |
| | | |
| Temperature | | |
| T-Case Maximum (Nom) | 113 °F | |
| | | |
| Controls and Dimming | | |
| Dimmable | Yes | |
| | | |
| Mechanical and Housing | | |
| Bulb Shape | A19 [A 19mm] | |
| | | |
| Approval and Application | | |
| Energy Consumption kWh/1000 h | - kWh | |
| EyeComfort | Yes | |
| | | |
| Product Data | | |
| Order product name | 4A19/MOD/840/E26/CL/GL/DIM 4/1BC | |
| Full product name | 4A19/MOD/840/E26/CL/GL/DIM 4/1BC | |
| Order code | 543116 | |
| Material Nr. (12NC) | 929002000703 | |
| Numerator - Quantity Per Pack | 1 | |
| | | |

Datasheet, 2023, November 12 data subject to change

A-Shape LED

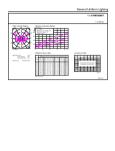
| EAN/UPC - Product/Case | 046677543112 | |
|---------------------------------|----------------|--|
| Numerator - Packs per outer box | 4 | |
| EAN/UPC - Case | 50046677543117 | |

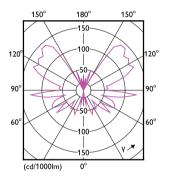
Dimensional drawing



| Product | D | С |
|----------------------------------|------------|------------|
| 4A19/MOD/840/E26/CL/GL/DIM 4/1BC | 2-3/8 inch | 4-1/4 inch |

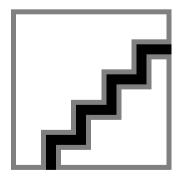
Photometric data





General uniform lighting - 4A19/MOD/840/E26/CL/GL/DIM 4/1BC

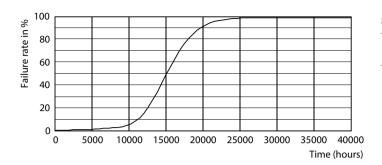
Light Distribution Diagram - 4A19/MOD/840/E26/CL/GL/DIM 4/1BC

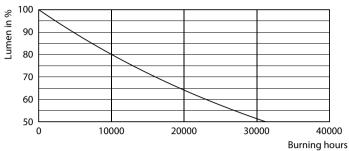


Spectral Power Distribution Colour - 4A19/MOD/840/E26/CL/GL/DIM 4/1BC

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Lifetime





Life Expectancy Diagram - 4A19/MOD/840/E26/CL/GL/DIM 4/1BC

Lumen Maintenance Diagram - 4A19/MOD/840/E26/CL/GL/DIM 4/1BC

