



LED A19-A21

12.5A19/LED/850/FR/P/ND 4/2FB

Philips A19/A21 LED lamps are the smart alternative to standard incandescent. The unique lamp design provides omni-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 | 12.5-100W |

| Light Technical | |
|---------------------------------------|---------------------|
| Color Code | 850 [CCT of 5000K] |
| Beam Angle (Nom) | 150 ° |
| Initial lumen (Nom) | 1500 lm |
| Color Designation | Daylight |
| Correlated Color Temperature (Nom) | 5000 K |
| Luminous Efficacy (rated) (Nom) | 120.00 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) | 12.5 W |
| Lamp Current (Nom) | 220 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) | 80 °C |

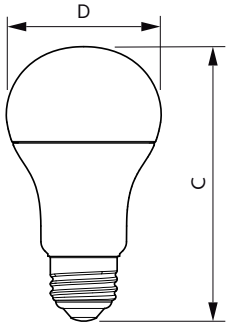
| Controls and Dimming | |
|----------------------|----|
| Dimmable | No |

| Mechanical and Housing | |
|------------------------|---------|
| Bulb Finish | Frosted |

| Product Data | |
|---------------------------------|-------------------------------|
| Order product name | 12.5A19/LED/850/FR/P/ND 4/2FB |
| EAN/UPC - Product | 50046677548242 |
| Order code | 548248 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 4 |
| Material Nr. (12NC) | 929001958204 |
| Net Weight (Piece) | 0.042 kg |

LED A19-A21

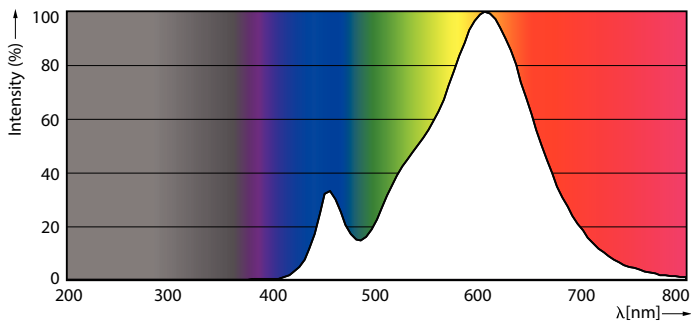
Dimensional drawing



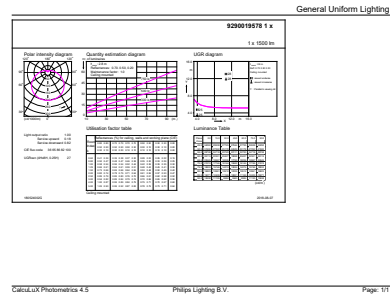
Bulb A60 15-100W 1500lm 5000K E26 ND

| Product | D | C |
|-------------------------------|-------|--------|
| 12.5A19/LED/850/FR/P/ND 4/2FB | 60 mm | 110 mm |

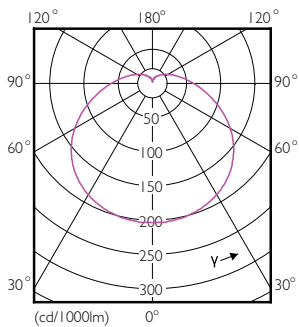
Photometric data



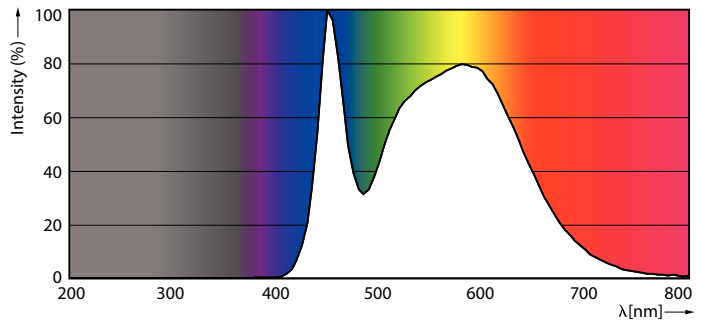
LedBulb A19 E26 827



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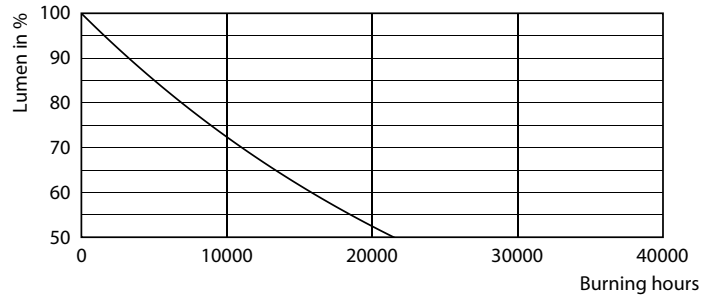
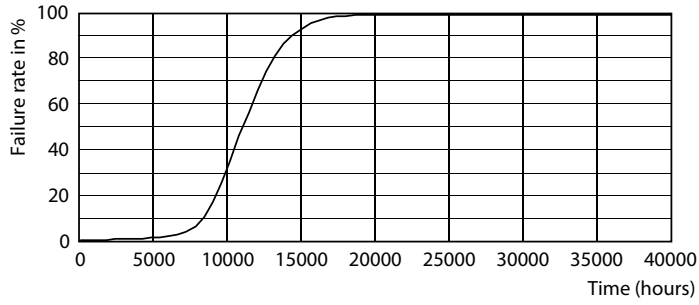
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LedBulb A19 E26 15W

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Lifetime



LedBulb A19 E26

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