



# Classic filament LEDbulbs

## 5A19/LED/930/FR/Glass/E26/DIM 1FB T20

Philips LED vintage-style lamps allow you to maintain a warm, classic light effect while providing longer life and energy savings.

### Product data

| General Information |                                   |
|---------------------|-----------------------------------|
| Cap-Base            | E26 [Single Contact Medium Screw] |
| Nominal lifetime    | 15,000 hour(s)                    |
| Switching Cycle     | 20,000                            |
| Lighting Technology | LED                               |
| EU RoHS compliant   | Yes                               |

| Light Technical                       |                    |
|---------------------------------------|--------------------|
| Color Code                            | 930 [CCT of 3000K] |
| Beam Angle (Nom)                      | 320 degree(s)      |
| Luminous Flux                         | 450 lumen          |
| Color Designation                     | White (WH)         |
| Correlated Color Temperature (Nom)    | 3000 K             |
| Luminous Efficacy (rated) (Nom)       | 90.00 lm/W         |
| Color Consistency                     | <4                 |
| Color rendering index (CRI)           | 90                 |
| LLMF At End Of Nominal Lifetime (Nom) | 70 %               |

| Operating and Electrical |       |
|--------------------------|-------|
| Line Frequency           | 60 Hz |
| Input Frequency          | 60 Hz |
| Power Consumption        | 5 W   |

|                           |       |
|---------------------------|-------|
| Lamp Current (Nom)        | 55 mA |
| Wattage Equivalent        | 40 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               |                 |
|---------------------------|-----------------|
| Ambient temperature range | -20 °C to 45 °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 |

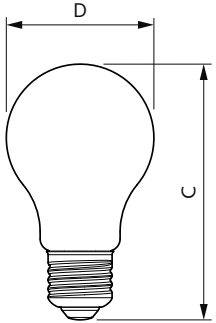
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## Product Data

|                                 |                                       |
|---------------------------------|---------------------------------------|
| Order product name              | 5A19/LED/930/FR/Glass/E26/DIM 1FB T20 |
| Order code                      | 578542                                |
| Numerator - Quantity Per Pack   | 1                                     |
| Numerator - Packs per outer box | 10                                    |
| Material Nr. (12NC)             | 929003497404                          |

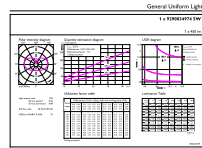
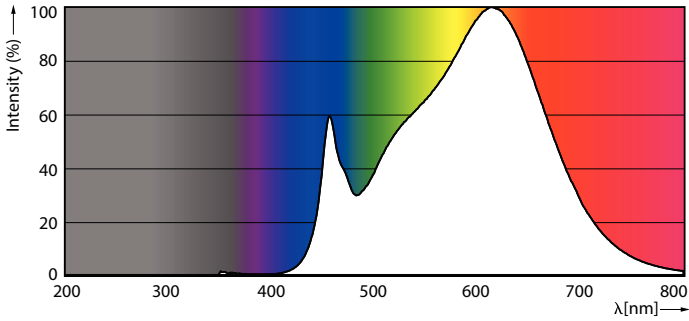
|                        |                                       |
|------------------------|---------------------------------------|
| Full product name      | 5A19/LED/930/FR/Glass/E26/DIM 1FB T20 |
| EAN/UPC - Case         | 50046677578546                        |
| EAN/UPC - Product/Case | 046677578541                          |

## Dimensional drawing



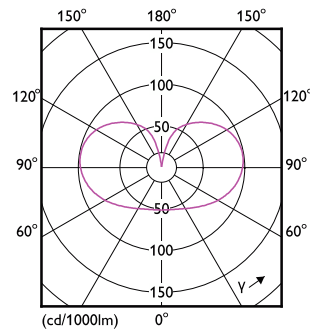
| Product                               | D     | C      |
|---------------------------------------|-------|--------|
| 5A19/LED/930/FR/Glass/E26/DIM 1FB T20 | 60 mm | 105 mm |

## Photometric data



Spectral Power Distribution Colour - 5A19/LED/930/FR/Glass/E26/DIM 1FB T20

General uniform lighting - 5A19/LED/930/FR/Glass/E26/DIM 1FB T20



Light Distribution Diagram - 5A19/LED/930/FR/Glass/E26/DIM 1FB T20

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## Lifetime



Life Expectancy Diagram - 5A19/LED/930/FR/Glass/E26/DIM 1FB T20

Lumen Maintenance Diagram - 5A19/LED/930/FR/Glass/E26/DIM 1FB T20

