



# Classic filament LEDbulbs

## LED classic 200W A95 E27 CDL FR ND 1PF/4

Featuring a classic heritage design, Classic filament LEDbulbs combine the familiar shapes of classic incandescent bulbs with the benefits of the long lasting LED technology. They deliver beautiful, decorative warm-white light while saving around 90% on energy costs compared with traditional light bulbs.

### Product data

| General Information        |                |
|----------------------------|----------------|
| Cap-Base                   | E27 [E27]      |
| Nominal lifetime           | 15,000 hour(s) |
| Switching Cycle            | 20,000         |
| Rated Lifetime (Hours)     | 15,000 hour(s) |
| Lighting Technology        | LED            |
| Flux measurement reference | Sphere         |

| Light Technical                       |                    |
|---------------------------------------|--------------------|
| Color Code                            | 865 [CCT of 6500K] |
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| Luminous Flux                         | 3,452 lumen        |
| Color Designation                     | Cool Daylight      |
| Correlated Color Temperature (Nom)    | 6500 K             |
| Luminous Efficacy (rated) (Nom)       | 150.00 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         | 23 W        |
| Lamp Current (Nom)        | 200 mA      |
| Wattage Equivalent        | 200 W       |
| Starting Time (Nom)       | 0.5 s       |
| Warm-up time to 60% light | 0.5 s       |
| Power Factor (Fraction)   | 0.51        |
| Voltage (Nom)             | 220-240 V   |

| Temperature          |       |
|----------------------|-------|
| T-Case Maximum (Nom) | 55 °C |

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

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



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## Photometric data

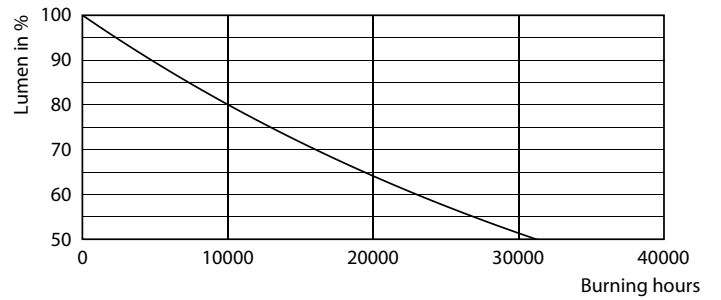


Spectral Power Distribution Colour - LED classic 200W A95 E27 CDL FR ND 1PF/4

## Lifetime



Life Expectancy Diagram - LED classic 200W A95 E27 CDL FR ND 1PF/4



Lumen Maintenance Diagram - LED classic 200W A95 E27 CDL FR ND 1PF/4

