



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] |
| Color Code | 865 [CCT of 6500K] |
| 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 |
| · | |

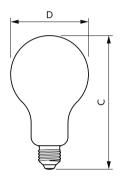
Datasheet, 2023, May 22 data subject to change

Classic filament LEDbulbs

| Bulb Shape | A95 [A 95mm] |
|-------------------------------|-----------------|
| | |
| Approval and Application | |
| Energy Consumption kWh/1000 h | 23 kWh |
| EPREL Registration Number | 374,910 |
| EU RoHS compliant | Yes |
| | |
| Product Data | |
| Full product code | 871869976467800 |
| | |

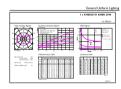
| Order product name | LED classic 200W A95 E27 CDL FR ND 1PF/4 | |
|---------------------------------|--|--|
| Order code | 929002373101 | |
| Numerator - Quantity Per Pack | 1 | |
| Numerator - Packs per outer box | 4 | |
| Material number (12NC) | 929002373101 | |
| Full product name | LED classic 200W A95 E27 CDL FR ND 1PF/4 | |
| EAN/UPC - Case | 8718699764685 | |
| | | |

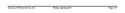
Dimensional drawing

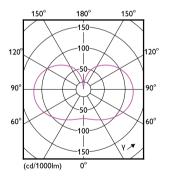


| Product | D | С |
|--|-------|--------|
| LED classic 200W A95 E27 CDL FR ND 1PF/4 | 95 mm | 165 mm |

Photometric data



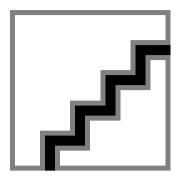




Light Distribution Diagram - LED classic 200W A95 E27 CDL FR ND 1PF/4

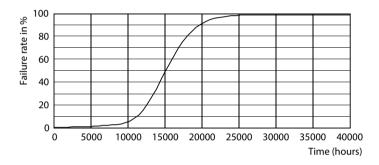
Classic filament LEDbulbs

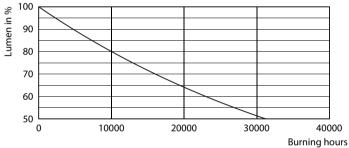
Photometric data



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



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.