Lighting

PHILIPS



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Classic filament LEDbulbs

LED classic 200W A95 E27 CW 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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	20000X
Technical Type	23-200W
Flux measurement reference	Sphere
Light technical	
Color Code	840 [CCT of 4000K]
Luminous Flux (Nom)	3452 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	150.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and electrical	
Input Frequency	50 to 60 Hz
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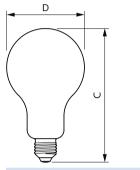
Power (Nom)	23 W
Lamp Current (Nom)	200 mA
Wattage Equivalent	200 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.51
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	55 ℃
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A95 [A 95mm]
Approval and application	
Energy Efficiency Class	D

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Energy Consumption kWh/1000 h	23 kWh
EPREL Registration Number	374909
Product data	
Full product code	871869976465400
Order product name	LED classic 200W A95 E27 CW FR ND 1PF/4
EAN/UPC - Product	8718699764654

Order code	929002373001
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material Nr. (12NC)	929002373001
Net Weight (Piece)	0.104 kg

Dimensional drawing

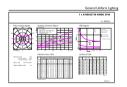


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 LED classic 200W A95 E27 CW FR ND 1PF/4
 95 mm
 165 mm

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

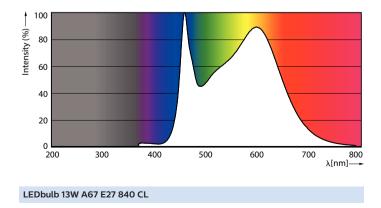
Photometric data



150° 150° 180° -150-100-120[°] 120° -50 90[°] 90° -50 60° 60° 100 γ *×* -150 (cd/1000lm) 0°

LEDbulb A95 E27 3452lm FR

LEDbulb 23W A95 E27 840 FR

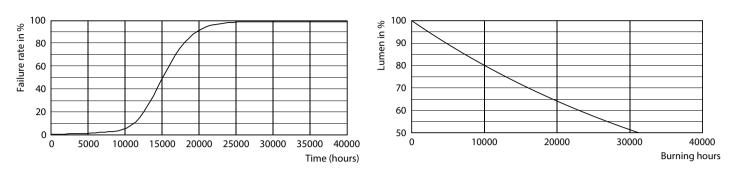




Datasheet, 2022, January 11

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Lifetime



Life Expectancy Diagram

Lumen Maintenance Diagram



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