



A-Shape LED

LED 100W A60 E27 CW 230V FR ND 2CT/SRT6

Philips A-shape LED lamps are the LED alternative to standard incandescents. It provides beautiful light and dependable performance you expect from LED at an affordable price.

Product data

General information	
Cap-Base	E27 [E27]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Flux measurement reference	Sphere
Tier	CorePro

Light technical	
Color Code	840 [CCT of 4000K]
Beam Angle (Nom)	200 °
Luminous Flux (Nom)	1521 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	121.00 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
Power (Nom)	12.5 W
Lamp Current (Nom)	115 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)	220-240 V

Temperature	
T-Case Maximum (Nom)	85 °C

Controls and dimming	
Dimmable	No

Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]

Approval and application	
Energy Efficiency Class	E
Energy Consumption kWh/1000 h	13 kWh
EPREL Registration Number	391877

Product data	
Full product code	871869972695900
Order product name	LED 100W A60 E27 CW 230V FR ND 2CT/SRT6
EAN/UPC - Product	8718699726966

A-Shape LED

Order code	929001312422
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	6
Material Nr. (12NC)	929001312422

Net Weight (Piece)	0.048 kg
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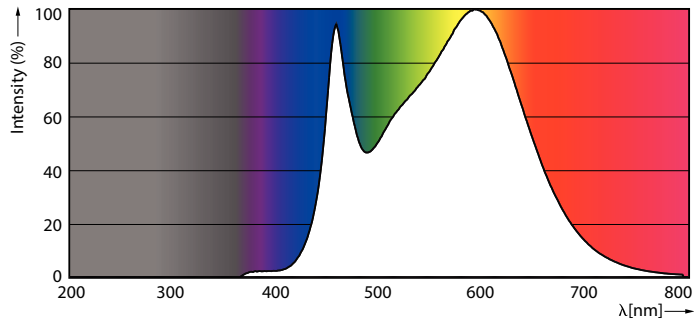
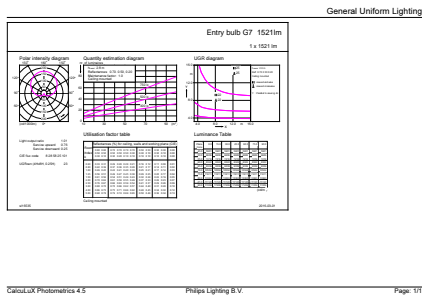
Dimensional drawing



Product	D	C
LED 100W A60 E27 CW 230V FR ND 2CT/SRT6	60 mm	110 mm

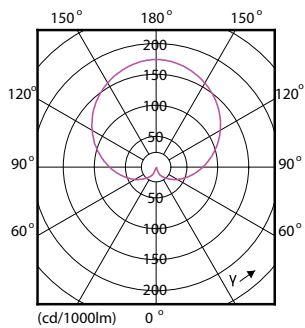
LED 100W A60 E27 CW 230V FR ND 2CT/SRT6

Photometric data



CorePro LEDbulb 100W E27 840 FR A60

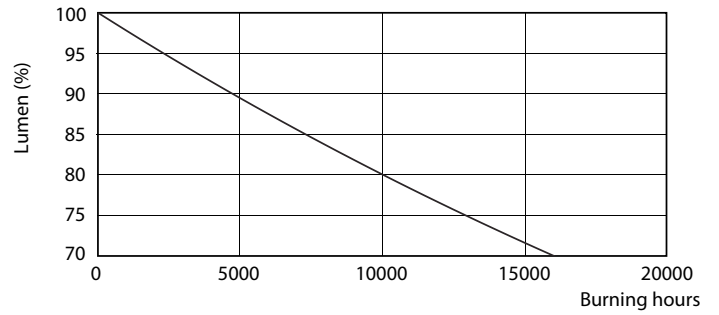
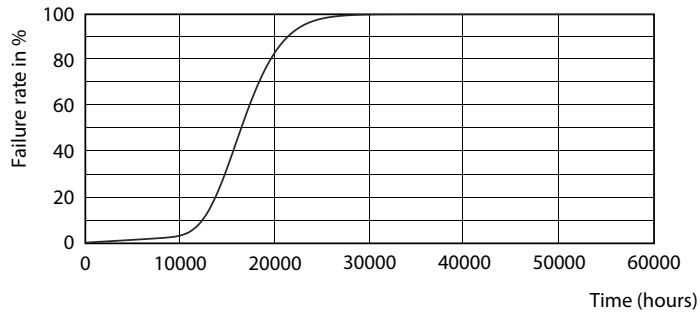
CorePro LEDbulb 100W E27 840 FR A60



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A-Shape LED

Lifetime



LEDbulb 100W E27 840 FR A60

LEDbulb 100W E27 840 FR A60

