



A-Shape LED

8.5A19/LED/827/CL/ND 120V 10/1

Philips A-shape Dimmable LED lamps are the smart LED alternative to standard incandescents. The unique lamp design provides omi-directional light with excellent dimming performance.

Product data

General Information	
Cap-Base	E26 [Single Contact Medium Screw]
Nominal lifetime	10,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes

Light Technical	
Color Code	827 [CCT of 2700K]
Luminous Flux	800 lm
Color Designation	Warm White (WW)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	94.12 lm/W
Color Consistency	ANSI 2700K
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical	
Line Frequency	60 Hz
Input Frequency	60 Hz
Power Consumption	8.5 W
Lamp Current (Nom)	130 mA
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s

Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	120 V

Temperature	
T-Case Maximum (Nom)	90 °C

Controls and Dimming	
Dimmable	Yes

Mechanical and Housing	
Bulb Finish	Clear
Bulb Shape	A19 [A 19mm]

Approval and Application	
Energy Saving Product	Yes
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	8.5 kWh

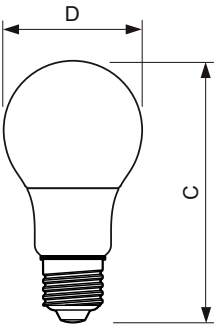
Product Data	
Order product name	8.5A19/LED/827/CL/ND 120V
Full product name	8.5A19/LED/827/CL/ND 120V 10/1
Order code	462325
Material Nr. (12NC)	929001212604

A-Shape LED

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	046677462321
Numerator - Packs per outer box	10

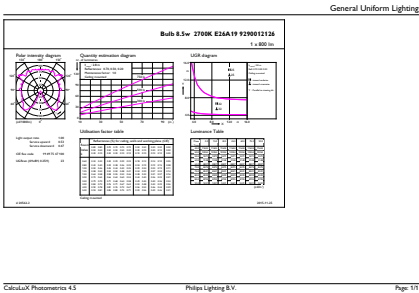
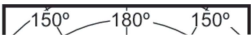
EAN/UPC - Case	50046677462326
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Dimensional drawing



Product	C	D
8.5A19/LED/827/CL/ND 120V	113 mm	61 mm

Photometric data



Light Distribution Diagram - 8.5A19/LED/827/CL/ND 120V



General uniform lighting - 8.5A19/LED/827/CL/ND 120V

Spectral Power Distribution Colour - 8.5A19/LED/827/CL/ND 120V

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