



The right light makes the moment

Premium LED bulbs – Dimmable and features

Create a warm, inviting ambiance with the Philips dimmable Premium LED bulbs. The Philips LED WarmGlow bulbs offer a new experience for dimmable LEDs, by enabling light levels to dim to the warm tones of traditional lamps. You can change the ambiance from functional lighting to an inviting and cozy atmosphere.

Benefits

- Philips dimmable Premium and WarmGlow LED bulbs can be used with most dimmers to create your desired ambience with smooth dimming to 10% of full light levels
- Philips Premium bulbs deliver huge energy savings and minimize maintenance costs without any compromise on light quality

Features

- Easy (retrofit) replacement ideal for general lighting applications
- Unique design and light effect that mimics the light quality of incandescent lamps
- Up to 90% energy saving compared with traditional incandescent lamps
- The gradual dimming feature of the Philips LED Warm Glow range enables light levels to dim to the warm tones of traditional lamps

Application

- Hotels, restaurants, bars, cafés
- Lobbies, corridors, stairwells, reception areas

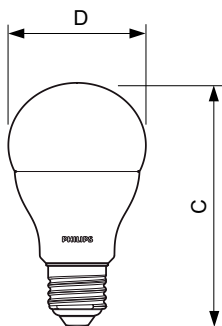
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Versions



E26 A19 Frosted

Dimensional drawing



Product	D	C
BC9A19/AMB/850 DIM 120V LA	61.4 mm	109.8 mm
BC9.5A19/AMB/822-827 DIM 120V LA	61.4 mm	109.8 mm

Controls and dimming

Dimmable	Yes
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Operating and electrical

Input Frequency	60 Hz
Voltage (Nom)	120 V
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s

General information

Cap-Base	E26
Switching Cycle	50000X

Light technical

Beam Angle (Nom)	250 °
Color Rendering Index (Nom)	80
LLmf At End Of Nominal Lifetime (Nom)	70 %
Luminous Flux (Nom)	800 lm

Mechanical and housing

Bulb Finish	Frosted
Bulb Shape	A19 (A19)

Approval and application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	9.5 kWh
929001197011	BC9A19/AMB/850 DIM 120V LA	- kWh

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Operating and electrical

Order Code	Full Product Name	Power (Nom)
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	9.5 W

Order Code	Full Product Name	Power (Nom)
929001197011	BC9A19/AMB/850 DIM 120V LA	9 W

General information

Order Code	Full Product Name	Nominal Lifetime (Nom)
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	15000 h

Order Code	Full Product Name	Nominal Lifetime (Nom)
929001197011	BC9A19/AMB/850 DIM 120V LA	25000 h

Light technical

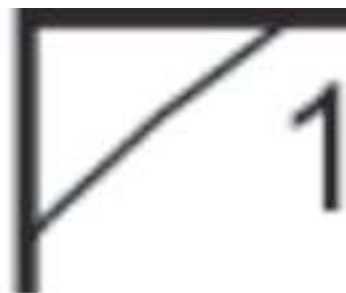
Order Code	Full Product Name	Correlated Color	
		Color Code	Temperature (Nom)
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	822-827	- K

Order Code	Full Product Name	Correlated Color	
		Color Code	Temperature (Nom)
929001197011	BC9A19/AMB/850 DIM 120V LA	850	5000 K

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	100 °C
929001197011	BC9A19/AMB/850 DIM 120V LA	83 °C

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