



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 ambiance 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



E27 A60 Clear

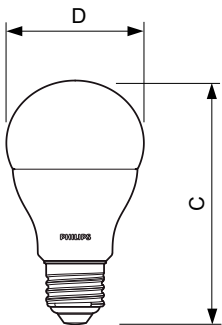
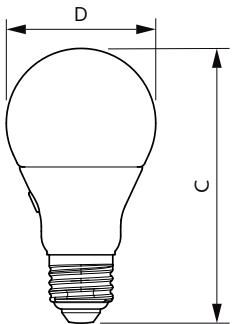
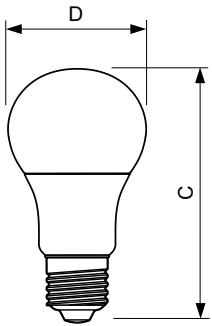


E26 A19 Frosted



E27 A19 (A19) Frosted

Dimensional drawing



Product	D	C
LEDBulb 8.5-60W E27 WW CL WGD	60 mm	110 mm
LED 60W A60 E27 WW CL WGD SRT4	60 mm	110 mm

Product	D	C
BC8A19/AMB/827/ND D2D 120V E27	61.5 mm	112 mm

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

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Operating and Electrical

Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s

General Information

Switching Cycle	50000X
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Light Technical

Color Rendering Index (Nom)	80
Llmf At End Of Nominal Lifetime (Nom)	70 %

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
929001150911	LEDBulb 8.5-60W E27 WW CL WGD	9 kWh	A+
929001150958	LED 60W A60 E27 WW CL WGD SRT4	9 kWh	A+
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	9.5 kWh	-

Order Code	Full Product Name	Energy Consumption kWh/1000 h	Energy Efficiency Label (EEL)
929001197011	BC9A19/AMB/850 DIM 120V LA	-	-
929001949271	BC8A19/AMB/827/ND D2D 120V E27	-	-

Controls and Dimming

Order Code	Full Product Name	Dimmable
929001150911	LEDBulb 8.5-60W E27 WW CL WGD	Yes
929001150958	LED 60W A60 E27 WW CL WGD SRT4	Yes
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	Yes

Order Code	Full Product Name	Dimmable
929001197011	BC9A19/AMB/850 DIM 120V LA	Yes
929001949271	BC8A19/AMB/827/ND D2D 120V E27	No

Operating and Electrical

Order Code	Full Product Name	Input Frequency	Voltage (Nom)	Power (Rated) (Nom)
929001150911	LEDBulb 8.5-60W E27 WW CL WGD	50 to 60 Hz	220-240 V	8.5 W
929001150958	LED 60W A60 E27 WW CL WGD SRT4	50 to 60 Hz	220-240 V	8.5 W
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	60 Hz	120 V	9.5 W

Order Code	Full Product Name	Input Frequency	Voltage (Nom)	Power (Rated) (Nom)
929001197011	BC9A19/AMB/850 DIM 120V LA	60 Hz	120 V	9 W
929001949271	BC8A19/AMB/827/ND D2D 120V E27	50 to 60 Hz	120 V	8 W

General Information

Order Code	Full Product Name	Cap-Base	Nominal Lifetime (Nom)
929001150911	LEDBulb 8.5-60W E27 WW CL WGD	E27	15000 h
929001150958	LED 60W A60 E27 WW CL WGD SRT4	E27	15000 h
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	E26	15000 h

Order Code	Full Product Name	Cap-Base	Nominal Lifetime (Nom)
929001197011	BC9A19/AMB/850 DIM 120V LA	E26	25000 h
929001949271	BC8A19/AMB/827/ND D2D 120V E27	E27	25000 h

Light Technical

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Order Code	Full Product Name	Beam		Correlated Color		Luminous Flux (Nom)
		Angle (Nom)	Color Code	Temperature (Nom)		
929001150911	LEDBulb 8.5-60W E27 WW CL WGD	300 °	822-827	-		806 lm
929001150958	LED 60W A60 E27 WW CL WGD SRT4	-	822-827	-		806 lm
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	250 °	822-827	-		800 lm

Order Code	Full Product Name	Beam		Correlated Color		Luminous Flux (Nom)
		Angle (Nom)	Color Code	Temperature (Nom)		
929001197011	BC9A19/AMB/850 DIM 120V LA	250 °	850		5000 K	800 lm
929001949271	BC8A19/AMB/827 /ND D2D 120V E27	220 °	827		2700 K	800 lm

Mechanical and Housing

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929001150911	LEDBulb 8.5-60W E27 WW CL WGD	Clear	A60
929001150958	LED 60W A60 E27 WW CL WGD SRT4	Clear	A60
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	Frosted	A19 (A19)

Order Code	Full Product Name	Bulb Finish	Bulb Shape
929001197011	BC9A19/AMB/850 DIM 120V LA	Frosted	A19 (A19)
929001949271	BC8A19/AMB/827/ND D2D 120V E27	Frosted	A19 (A19)

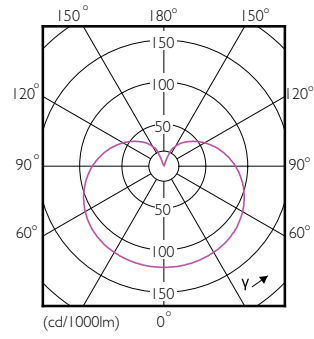
Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001150911	LEDBulb 8.5-60W E27 WW CL WGD	110 °C
929001150958	LED 60W A60 E27 WW CL WGD SRT4	110 °C
929001184011	BC9.5A19/AMB/822-827 DIM 120V LA	100 °C
929001197011	BC9A19/AMB/850 DIM 120V LA	83 °C
929001949271	BC8A19/AMB/827/ND D2D 120V E27	70 °C

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