



Built in light sensor for added security from Dusk-to-Dawn

LED Dusk to Dawn

Philips Dusk to Dawn A19 lamp is equipped with a built in light sensor that turns the lights on automatically when the sun goes down and turns the light off when the sun rises.

Benefits

- Long life -- lowers maintenance costs by reducing re-lamp frequency
- Excellent color consistency with high 80+ color rendering (CRI)
- Equipped with a built in light sensor that turns your light bulbs on automatically when the sun goes down and turns the light off when the sun rises

Features

- Fit standard medium base (E26) fixtures with the look and feel of a classic bulb
- Instant on
- 25,000 hour rated average life
- Emits virtually no UV/IR light
- No mercury for a safe environment

Application

- Security Lighting
- Residential & Assisted Living
- Hotels/Motels

LED Dusk to Dawn

Versions



E26 A19 Frosted



E27 A 60mm Frosted

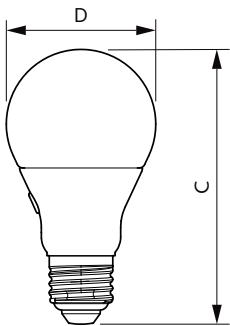
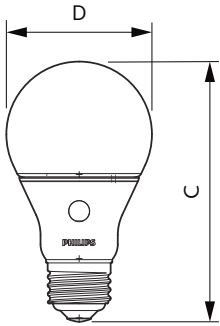


E27 A 60mm Frosted



Single Contact Medium Screw A19 (A19) Frosted

Dimensional drawing

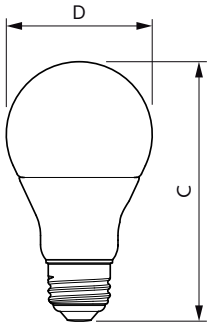


Product	D	C
BC8A19/AMB/827/ND D2D 120V 4/1	61.4 mm	109.8 mm

Product	D	C
LED D2D 60W A60 E27 WW FR ND SRT4	62 mm	114 mm
LED D2D 60W A60 E27 CW FR ND SRT4	62 mm	114 mm

LED Dusk to Dawn

Dimensional drawing



Product	D	C
8.8A19/AMB/927/ND D2D 4/1FB T20	61.5 mm	109.8 mm

Controls and dimming	
Dimmable	No
Operating and electrical	
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s
General information	
Switching Cycle	50000X
Light technical	
LLmf At End Of Nominal Lifetime (Nom)	70 %
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A19 (A19)

Approval and application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929001261503	BC8A19/AMB/827/ND D2D 120V 4/1	- kWh
929001383631	LED D2D 60W A60 E27 WW FR ND SRT4	8 kWh

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929001383731	LED D2D 60W A60 E27 CW FR ND SRT4	7 kWh
929002333603	8.8A19/AMB/927/ND D2D 4/1FB T20	-

Operating and electrical

Order Code	Full Product Name	Input Frequency	Voltage (Nom)	Power (Nom)
929001261503	BC8A19/AMB/827/ND D2D 120V 4/1	60 Hz	120 V	8 W
929001383631	LED D2D 60W A60 E27 WW FR ND SRT4	50 Hz	230 V	7.5 W

Order Code	Full Product Name	Input Frequency	Voltage (Nom)	Power (Nom)
929001383731	LED D2D 60W A60 E27 CW FR ND SRT4	50 Hz	230 V	6.5 W
929002333603	8.8A19/AMB/927/ND D2D 4/1FB T20	60 Hz	120 V	8.8 W

General information

LED Dusk to Dawn

Order Code	Full Product Name	Cap-Base (Nom)	Nominal Lifetime
929001261503	BC8A19/AMB/827/ND D2D 120V 4/1	E26	25000 h
929001383631	LED D2D 60W A60 E27 WW FR ND SRT4	E27	15000 h

Order Code	Full Product Name	Cap-Base (Nom)	Nominal Lifetime
929001383731	LED D2D 60W A60 E27 CW FR ND SRT4	E27	15000 h
929002333603	8.8A19/AMB/927/ND D2D 4/1FB T20	E26	15000 h

Light technical

Order Code	Full Product Name	Beam Angle (Nom)	Color Code	Correlated Color Temperature (Nom)	Color Rendering Index (Nom)	Luminous Flux (Nom)
929001261503	BC8A19/AMB/827/ND D2D 120V 4/1	220 °	827	2700 K	80	800 lm
929001383631	LED D2D 60W A60 E27 WW FR ND SRT4	250 °	827	2700 K	80	806 lm
929001383731	LED D2D 60W A60 E27 CW FR ND SRT4	250 °	840	4000 K	80	806 lm
929002333603	8.8A19/AMB/927/ND D2D 4/1FB T20	220 °	927	2700 K	90	800 lm

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929001261503	BC8A19/AMB/827/ND D2D 120V 4/1	70 °C
929001383631	LED D2D 60W A60 E27 WW FR ND SRT4	75 °C
929001383731	LED D2D 60W A60 E27 CW FR ND SRT4	75 °C
929002333603	8.8A19/AMB/927/ND D2D 4/1FB T20	95 °C

