

LED Lamps

LEDBULB



LED Lamps – ideal for general lighting applications

LED Lamps are a perfect fit for general lighting applications. Compatible with most existing fixtures and designed as a retrofit replacement for incandescent and halogen lamps, LED Lamps deliver huge energy savings and minimize maintenance cost

Benefits

- Color temperature suitable for both functional lighting and to enhance atmosphere
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- Up to 80% energy savings compared with incandescent bulbs
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- Suitable for retrofit
- Suitable for retrofit
- Lower maintenance costs
- Lower maintenance costs

Applications

- Homes, hotels, restaurants, cafes
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- Bedroom, dining room, living room, study room
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Features

- Long lifetime
- Long lifetime
- UV- and IR-free light for less heat and protection of heat-sensitive objects

- UV- and IR-free light for less heat and protection of heat-sensitive objects
- Instant start
 - Instant start

Versions



CorePro LEDbulb 150W E27
827 FR A80



LEDbulb CorePro 9.5-68W E27
Stick Frost 830 24D ND

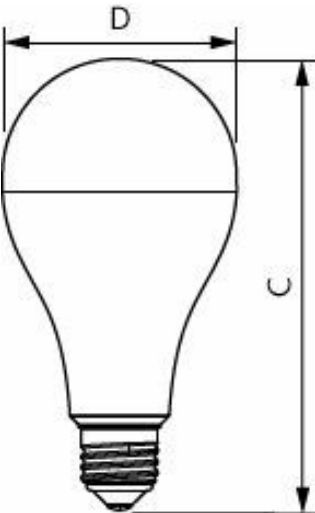


27W E27 A67 FR

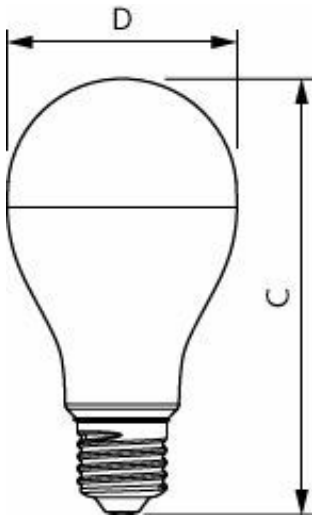


LEDStick B22 AU

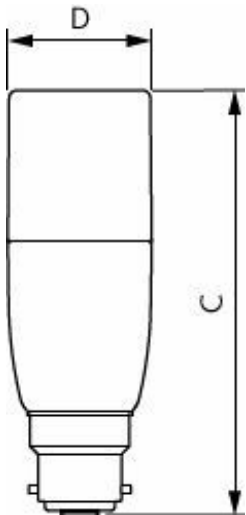
Dimensional drawing



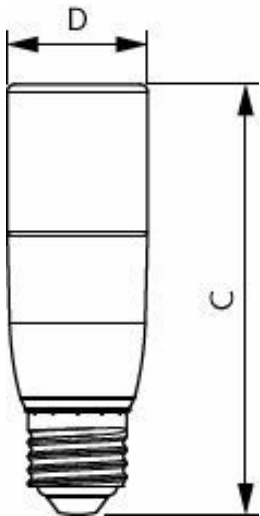
Product	D	C
LEDBulb 19W E27 6500K 230VA80 1CT/6APR	80 mm	155 mm



Product	D	C
LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	68 mm	132 mm



Product	D	C
LEDStick 9.5W B22 3000K 1PF/6 AU	37.2 mm	113 mm
LEDStick 9.5W B22 6500K 1PF/6 AU	37.2 mm	113 mm



Product	D	C
LEDStick 9.5W E27 3000K 1PF/6 AU	37.2 mm	114.3 mm

General Information

Switching Cycle 50,000

Light Technical

Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Input Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s

Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Finish	Frosted
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Approval and Application

Ambient temperature range	-20 to +45 °C
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General Information

Order Code	Full Product Name	Cap-Base	Nominal lifetime	Rated Lifetime (Hours)
929002004149	LEDBulb 19W E27 6500K 230VA80 1CT/6APR	E27	25,000 hour(s)	12,000 hour(s)
929001901469	LEDStick 9.5W E27 3000K 1PF/6 AU	E27	15,000 hour(s)	15,000 hour(s)
929002003849	LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	E27	25,000 hour(s)	12,000 hour(s)
929001927069	LEDStick 9.5W B22 3000K 1PF/6 AU	B22	15,000 hour(s)	15,000 hour(s)
929001927269	LEDStick 9.5W B22 6500K 1PF/6 AU	B22	15,000 hour(s)	15,000 hour(s)

Light Technical

Order Code	Full Product Name	Color Code	Beam Angle (Nom)	Luminous Flux	Correlated Color Temperature (Nom)
929002004149	LEDBulb 19W E27 6500K 230VA80 1CT/6APR	865	150 degree(s)	2,300 lm	6500 K
929001901469	LEDStick 9.5W E27 3000K 1PF/6 AU	830	200 degree(s)	950 lm	3000 K
929002003849	LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	830	150 degree(s)	1,650 lm	3000 K
929001927069	LEDStick 9.5W B22 3000K 1PF/6 AU	830	200 degree(s)	950 lm	3000 K
929001927269	LEDStick 9.5W B22 6500K 1PF/6 AU	865	200 degree(s)	1,050 lm	6500 K

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
929002004149	LEDBulb 19W E27 6500K 230VA80 1CT/6APR	19 W	160 W
929001901469	LEDStick 9.5W E27 3000K 1PF/6 AU	9.5 W	68 W
929002003849	LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	14.5 W	120 W
929001927069	LEDStick 9.5W B22 3000K 1PF/6 AU	9.5 W	68 W
929001927269	LEDStick 9.5W B22 6500K 1PF/6 AU	9.5 W	75 W

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
929002004149	LEDBulb 19W E27 6500K 230VA80 1CT/6APR	90 °C
929001901469	LEDStick 9.5W E27 3000K 1PF/6 AU	85 °C
929002003849	LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	90 °C
929001927069	LEDStick 9.5W B22 3000K 1PF/6 AU	85 °C
929001927269	LEDStick 9.5W B22 6500K 1PF/6 AU	85 °C

Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929002004149	LEDBulb 19W E27 6500K 230VA80 1CT/6APR	A80
929001901469	LEDStick 9.5W E27 3000K 1PF/6 AU	Stick
929002003849	LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	A67
929001927069	LEDStick 9.5W B22 3000K 1PF/6 AU	Stick
929001927269	LEDStick 9.5W B22 6500K 1PF/6 AU	Stick

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929002004149	LEDBulb 19W E27 6500K 230VA80 1CT/6APR	19 kWh
929001901469	LEDStick 9.5W E27 3000K 1PF/6 AU	10 kWh
929002003849	LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	15 kWh
929001927069	LEDStick 9.5W B22 3000K 1PF/6 AU	10 kWh
929001927269	LEDStick 9.5W B22 6500K 1PF/6 AU	10 kWh