



# LED Lamps – ideal for general lighting applications

## LED Lamps

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
- Up to 80% energy savings compared with incandescent bulbs
- Suitable for retrofit
- Lower maintenance costs

### Features

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

### Application

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

# LED Lamps

## Versions

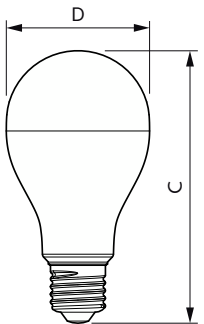
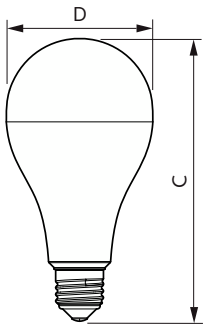


CorePro LEDbulb 150W E27 827 FR A80



27W E27 A67 FR

## 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
LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR	68 mm	132 mm

# LED Lamps

## General Information

Cap-Base	E27
Rated Lifetime (Hours)	12,000 hour(s)
Switching Cycle	50,000
Nominal lifetime	25,000 hour(s)

## Light Technical

Beam Angle (Nom)	150 degree(s)
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

## Temperature

T-Case Maximum (Nom)	90 °C
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## 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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## Light Technical

Order Code	Full Product Name	Correlated Color		
		Temperature (Nom)	Color Code	Luminous Flux
929002004149	LEDBulb 19W E27 6500K 230VA80 1CT/6APR	6500 K	865	2,300 lm
929002003849	LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	3000 K	830	1,650 lm
929002003949	LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR	6500 K	865	1,800 lm

## Operating and Electrical

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
929002004149	LEDBulb 19W E27 6500K 230VA80 1CT/6APR	19 W	160 W
929002003849	LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	14.5 W	120 W

Order Code	Full Product Name	Power Consumption	Wattage Equivalent
929002003949	LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR	14.5 W	120 W

## Mechanical and Housing

Order Code	Full Product Name	Bulb Shape
929002004149	LEDBulb 19W E27 6500K 230VA80 1CT/6APR	A80
929002003849	LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	A67

Order Code	Full Product Name	Bulb Shape
929002003949	LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR	A67

## Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929002004149	LEDBulb 19W E27 6500K 230VA80 1CT/6APR	19 kWh
929002003849	LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	15 kWh

Order Code	Full Product Name	Energy Consumption kWh/1000 h
929002003949	LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR	15 kWh

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