



# LED Lamps — ideal for general lighting applications

## **LEDLamps**

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
- $\cdot \ \mathsf{Bedroom}, \ \mathsf{dining} \ \mathsf{room}, \ \mathsf{living} \ \mathsf{room}, \ \mathsf{study} \ \mathsf{room}$

# **LEDLamps**

### Versions

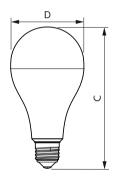


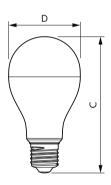


CorePro LEDbulb 150W E27 827 FR A80

27W E27 A67 FR

### Dimensional drawing





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

Product	D	С
LEDBulb 14.5W E27 3000K 230VA67 1CT/6APR	68 mm	132 mm
LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR	68 mm	132 mm

# **LEDLamps**

General Information	
Cap-Base	E27
Rated Lifetime (Hours)	12,000 hour(s)
Switching Cycle	50,000
Nominal lifetime	15,000 hour(s)
Light Technical	
Beam Angle (Nom)	150 degree(s)
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime	70 %
(Nom)	
Operating and Electrical	
Input Frequency	50 to 60 Hz
Starting Time (Nom)	0.5 s
Temperature	
T-Case Maximum (Nom)	90 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Approval and Application	
Ambient temperature range	-20 to +45 °C

### Light Technical

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

# Operating and Electrical

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

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

### 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

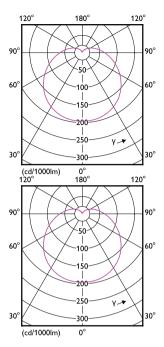
Order Code	Full Product Name	Bulb Shape
929002003949	LEDBulb 14.5W E27 6500K 230VA67 1CT/6APR	A67

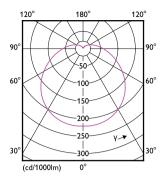
### **Approval and Application**

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

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

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