

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
- 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

Applications

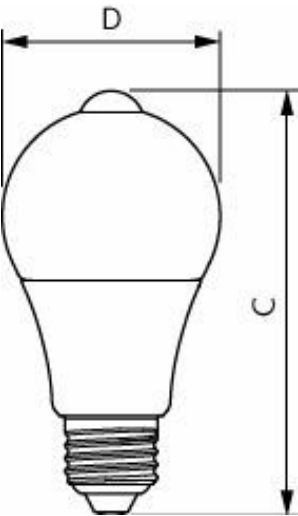
- Homes, hotels, restaurants, cafes
- Bedroom, dining room, living room, study room

Versions



LED Sensor A60 E27 WW
POS1

Dimensional drawing



Product	D	C
LED Sensor 8-60W A60 E27 CDL FR ND 1PF/6	62.5 mm	122 mm

General Information

Cap-Base	E27
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	15,000 hour(s)

Light Technical

Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	280 degree(s)
Luminous Flux	850 lm
Correlated Color Temperature (Nom)	6500 K
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

Operating and Electrical

Input Frequency	50 to 60 Hz
Power Consumption	8 W
Wattage Equivalent	60 W
Starting Time (Nom)	0.5 s

Temperature

T-Case Maximum (Nom)	75 °C
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Controls and Dimming

Dimmable	No
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Mechanical and Housing

Bulb Finish	Frosted
Bulb Shape	A60

Approval and Application

Energy Consumption kWh/1000 h	8 kWh
Ambient temperature range	-20 to +30 °C