



The affordable LEDbulb solution

CorePro LEDbulbs

CorePro LEDbulbs are compatible with existing fixtures with an E27 or B22 holder and are designed for retrofit replacement of incandescent bulbs. They deliver huge energy savings and minimize maintenance cost.

Benefits

- Warm white light
- Up to 80% energy saving
- Lower maintenance costs

Features

- Easy retrofit with existing E27 and B22 holders
- Lifetime of 15,000 hours
- Free of mercury and hazardous materials

Application

- Hotels, restaurants, bars, cafés, museums, shops
- Hotel rooms, lobbies, corridors, stairwells, washrooms, reception areas , exhibitions, display cabinets

CorePro LEDbulbs

Versions

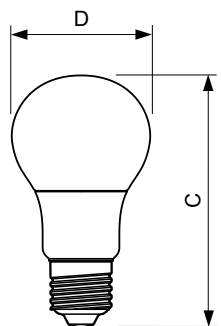


E27 A60 Frosted



E27 A60 Frosted

Dimensional drawing



Product	D	C
CorePro LEDbulb ND 12.5-100W A60 E27 865	60 mm	110 mm

Product	D	C
CorePro LED bulb ND 5-40W A60 E27 865	60 mm	110 mm

CorePro LEDbulbs

Approval and Application

Energy Efficiency Label (EEL) A+

Controls and Dimming

Dimmable No

Operating and Electrical

Input Frequency 50 to 60 Hz

Voltage (Nom) 220-240 V

Starting Time (Nom) 0.5 s

General Information

Cap-Base E27

Nominal Lifetime (Nom) 15000 h

Switching Cycle 50000X

Light Technical

Beam Angle (Nom) 200 °

Color Code 865

Correlated Color Temperature (Nom) 6500 K

Color Rendering Index (Nom) 80

Llmf At End Of Nominal Lifetime (Nom) 70 %

Mechanical and Housing

Bulb Finish Frosted

Bulb Shape A60

Approval and Application

Order Code	Full Product Name	Energy Consumption kWh/1000 h
346155	CorePro LED bulb ND 5-40W A60 E27 865	5 kWh
344341	CorePro LEDbulb ND 12.5-100W A60 E27 865	13 kWh

Operating and Electrical

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
346155	CorePro LED bulb ND 5-40W A60 E27 865	40 W	5 W

Order Code	Full Product Name	Wattage Equivalent	Power (Rated) (Nom)
344341	CorePro LEDbulb ND 12.5-100W A60 E27 865	100 W	12.5 W

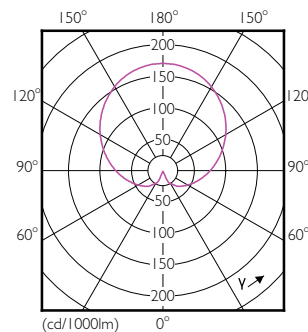
Light Technical

Order Code	Full Product Name	Luminous Flux (Nom)
346155	CorePro LED bulb ND 5-40W A60 E27 865	470 lm

Order Code	Full Product Name	Luminous Flux (Nom)
344341	CorePro LEDbulb ND 12.5-100W A60 E27 865	1521 lm

Temperature

Order Code	Full Product Name	T-Case Maximum (Nom)
346155	CorePro LED bulb ND 5-40W A60 E27 865	75 °C
344341	CorePro LEDbulb ND 12.5-100W A60 E27 865	85 °C



CorePro LEDbulbs

