



CorePro LEDbulb

CorePro LEDbulb 5.5-40W 865 E27

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.

PHILIPS

Product data

• General Information

Cap-Base	E27 [E27]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	5.5-40W

• Light Technical

Color Code	865 [CCT of 6500K]
Luminous Flux (Nom)	470 lm
Luminous Flux (Rated) (Nom)	470 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	85.45 lm/W
Color Consistency	6 steps
Color Rendering Index (Nom)	80
Lmf At End Of Nominal Lifetime (Nom)	70 %

• Operating and Electrical

Input Frequency	50-60 Hz
Power (Rated) (Nom)	5.5 W
Lamp Current (Nom)	55 mA
Wattage Equivalent	40 W
Starting Time (Max)	0.5 s
Warm Up Time To 60% Light (Nom)	instant full light
Power Factor (Nom)	0.5

Voltage (Nom) 220-240 V

• Temperature

T-Case Maximum (Nom) 98 °C

• Controls and Dimming

Dimmable No

• Mechanical and Housing

Bulb Finish Frosted (FR)

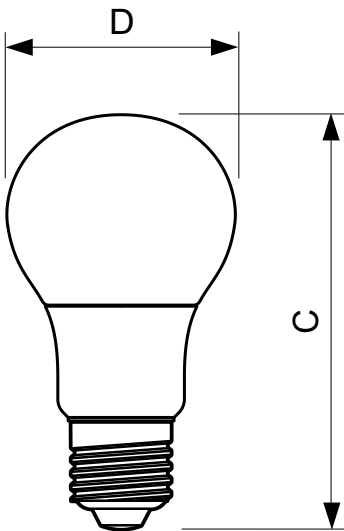
• Approval and Application

Suitable For Accent Lighting No
 Energy Efficiency Label (EEL) A+
 Energy Consumption kWh/1000 h 6 kWh

• Product Data

Full product code 871869649762300
 Order product name CorePro LEDbulb 5.5-40W 865 E27
 EAN/UPC - Product 8718696497623
 Order code 929001163502
 Numerator - Quantity Per Pack 1
 Numerator - Packs per outer box 10
 Material Nr. (12NC) 929001163502
 Net Weight (Piece) 0.076 kg

Dimensional drawing



LED 5.5-40W E27 865

Product	D	C
CorePro LEDbulb 5.5-40W 865 E27	61 mm	110 mm

Dimensional drawing



© 2015 Philips Lighting Holding B.V.
All rights reserved.

Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. (Royal Philips) or their respective owners.

www.philips.com/lighting

2015, December 23
data subject to change