# **PHILIPS** Lighting



# **CorePro LEDbulbs**

## CorePro LEDbulb 6.5-48W E27 830

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. The CorePro LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and dependable performance you expect from LED at an affordable price.

#### **Product data**

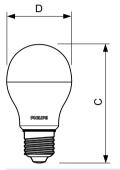
General Information	
Cap-Base	E27 [ E27]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	6.5-48W
Light Technical	
Color Code	830 [ CCT of 3000K]
Beam Angle (Nom)	150 °
Luminous Flux (Nom)	600 lm
Luminous Flux (Rated) (Nom)	600 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	92.31 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	6.5 W
Lamp Current (Nom)	55 mA

Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	90 °C
Controls and Dimming	
Dimmable	No
Approval and Application	
Energy Efficiency Label (EEL)	Α+
Suitable For Accent Lighting	No
Suitable For Accent Lighting Energy Consumption kWh/1000 h	No 8 kWh
Energy Consumption kWh/1000 h	
Energy Consumption kWh/1000 h Product Data	8 kWh
Energy Consumption kWh/1000 h Product Data Full product code	8 kWh 871869641488000
Energy Consumption kWh/1000 h Product Data Full product code Order product name	8 kWh 871869641488000 CorePro LEDbulb 6.5-48W E27 830
Energy Consumption kWh/1000 h Product Data Full product code Order product name EAN/UPC - Product	8 kWh 871869641488000 CorePro LEDbulb 6.5-48W E27 830 8718696414880

### CorePro LEDbulbs

Numerator - Packs per outer box	6
Material Nr. (12NC)	929000248882
Net Weight (Piece)	0.081 kg

#### **Dimensional drawing**

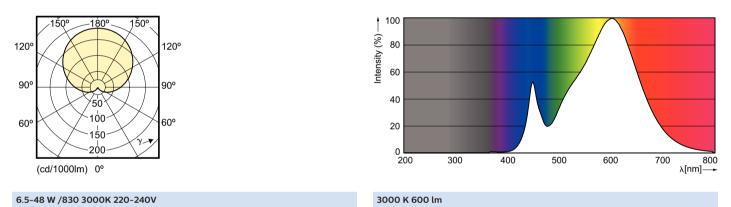


 Product
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 CorePro LEDbulb 6.5-48W E27 830
 56.3 mm
 102.6 mm

LED 6.5-48W E27 830 220-240V

#### Photometric data





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