



CorePro LEDbulb

CorePro LEDBulb 7.5-48W B22 830

Delivering a warm, halogen-like accent beam, LEDspots are a perfect fit for spot lighting and have a broad compatibility with transformers. LEDspots are compatible with most existing fixtures with a GU10 / MR16 GU5.3 / E14 holder and are designed as a retrofit replacement for halogen or incandescent spots. LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs. LEDcandle and LEDluster are compatible with existing fixtures with an E27/E14 holder and are designed for retrofit replacement of incandescent lamps. LEDlamps deliver huge energy savings and minimize maintenance cost.



PHILIPS

Product data

• General Characteristics

Cap-Base	BC
Bulb	A60 [A 60mm]
Rated Lifetime	15000 hr
Nominal Lifetime hours	15000 hr

• Light Technical Characteristics

Colour Code	830
Colour Designation	White
Correlated Colour Temperature	3000 K
Luminous Flux	600 Lm
Colour rendering index	80
Luminous Efficacy Lamp	75.00 Lm/W
Colour Temperature	3000 K [CCT 3000K]
Rated Luminous Flux	600 Lm
LLMF - end nominal lifetime	70 %
Colour consistency	6 steps

• Electrical Characteristics

Wattage	7.5 W
Voltage	220-240 V
Line Frequency	50-60 Hz
Power Factor	0.7 -
Lamp Current mA	44 mA
Dimmable	No
Wattage Equivalent	48 W
Rated Wattage	7.5 W
Starting Time	0.5 s
Suitable for accent lighting	No

• Temperature Characteristics

• Environmental characteristics

Energy Efficiency Label (EEL)	A+
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• Measuring Conditions

Switching cycle	50000X
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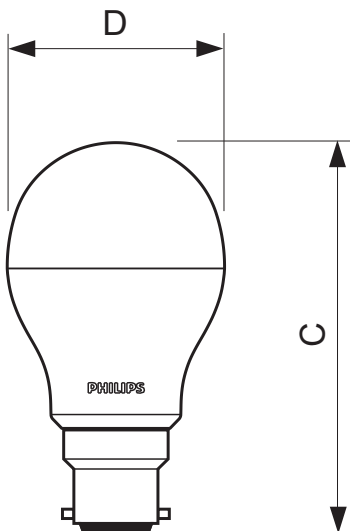
• Product Dimensions

Overall Length C	101.1 mm
Diameter D	56.2 mm

• Product Data

Order code	754565 00
Full product code	871829175456500
Full product name	CorePro LEDBulb 7.5-48W B22 830
Order product name	CorePro LEDBulb 7.5-48W B22 830
Pieces per pack	1
Packing configuration	6
Packs per outerbox	6
Bar code on pack - EAN1	8718291754565
Bar code on outerbox - EAN3	8718291754572
Logistic code(s) - 12NC	929000248932
Net weight per piece	0.081 kg

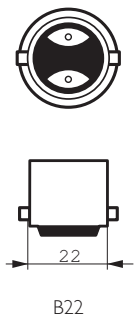
Dimensional drawing



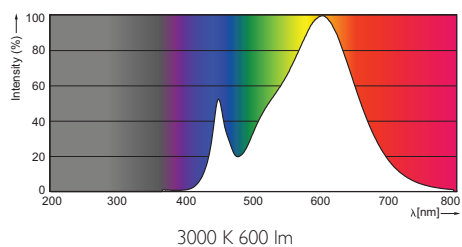
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Product	C (Norm)	C1 (Max)	D (Norm)	D1 (Norm)
LED 7.5-48W B22 830 220-240V	101.1	-	56.2	-

Dimensional drawing



Photometric data



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www.philips.com/lighting

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data subject to change