



CorePro LEDbulb

CorePro LEDbulb ND 13-100W A60 E27 827

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

Product data

General Information	
Cap base	E27 [E27]
Bulb shape	A60 [A 60mm]
Nominal lifetime (nom.)	15000 h
Switching cycle	50000X
Technical type	13-100W
Light Technical	
Beam Angle (Nom)	200 °
Luminous flux (nom.)	1521 lm
Luminous flux (rated) (nom.)	1521 lm
Colour designation	Warm white (WW)
Correlated colour temperature (nom.)	2700 K
Luminous efficacy (rated) (nom.)	117.00 lm/W
Colour consistency	<6
Color rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %

Operating and Electrical	
Input frequency	50-60 Hz
Power (Rated) (Nom)	13 W
Lamp current (nom.)	120 mA
Wattage equivalent	100 W
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.)	88 °C
Controls and Dimming	
Dimmable	No

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Mechanical and Housing

Bulb finish Frosted (FR)

Approval and Application

Energy-saving product Yes

Suitable for accent lighting No

Energy efficiency label (EEL) A+

Energy Consumption kWh/1000 h 13 kWh

Product Data

Full product code 871869649074700

Order product name CorePro LEDbulb ND 13-100W A60 E27 827

EAN/UPC – product 8718696490747

Order code 49074700

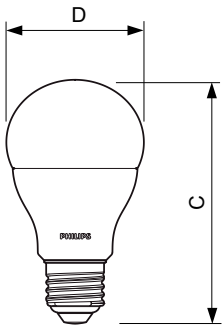
Numerator – quantity per pack 1

Numerator – packs per outer box 10

Material no. (12NC) 929001234502

Net weight (piece) 0.076 kg

Dimensional drawing



Entry bulb 230V 13.5W-100W 2700K E27 ND

Product	D	C
CorePro LEDbulb ND 13-100W A60 E27 827	60 mm	110 mm

