



CorePro LEDbulb

CorePro LEDbulb D 5.5-40W A60 B22 827

LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs.

Product data

General Information	
Cap base	B22 [B22]
Nominal lifetime (nom.)	15000 h
Switching cycle	50000X
Technical type	5.5-40W

Light Technical	
Colour code	827 [CCT of 2,700 K]
Beam Angle (Nom)	150 °
Luminous flux (nom.)	470 lm
Luminous flux (rated) (nom.)	470 lm
Colour designation	Warm white (WW)
Correlated colour temperature (nom.)	2700 K
Luminous efficacy (rated) (nom.)	85.45 lm/W
Colour 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)	5.5 W
Lamp current (nom.)	32 mA
Wattage equivalent	40 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s

Power factor (nom.)	0.7
Voltage (Nom)	220-240 V

Temperature	
T-Case maximum (nom.)	80 °C

Controls and Dimming	
Dimmable	Yes

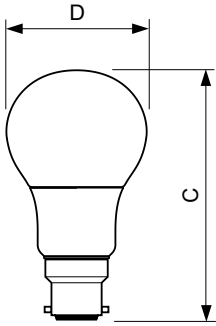
Mechanical and Housing	
Bulb finish	Frosted (FR)

Approval and Application	
Energy efficiency label (EEL)	A+
Energy Consumption kWh/1000 h	6 kWh

Product Data	
Full product code	871869676268400
Order product name	CorePro LEDbulb D 5.5-40W A60 B22 827
EAN/UPC – product	8718696762684
Order code	76268400
Numerator – quantity per pack	1
Numerator – packs per outer box	10
Material no. (12NC)	929001352902
Net weight (piece)	0.060 kg

CorePro LEDbulb

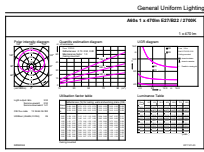
Dimensional drawing



A60S 230V 6.5-40W 470lm 2.2-2.7KK B22 D

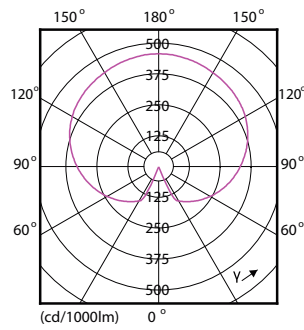
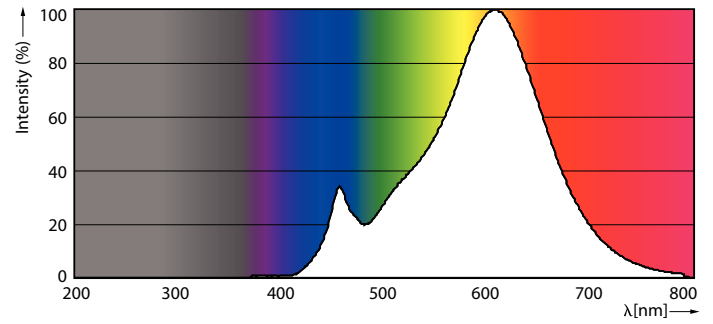
Product	D	C
CorePro LEDbulb D 5.5-40W A60 B22 827	60 mm	110 mm

Photometric data



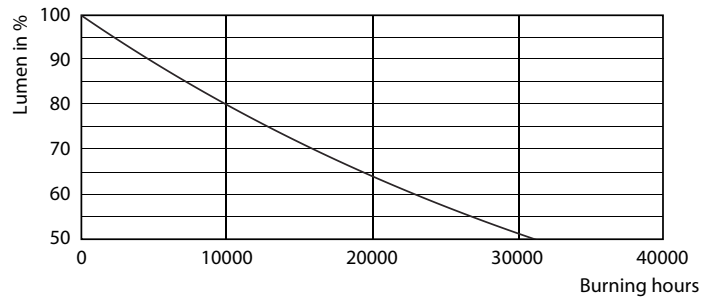
© 2019 Philips Lighting B.V. Page 17

CorePro LEDbulb 40W E27 827 FR A60



CorePro LEDbulb

Lifetime



LEDbulb 60W E14 827 FR B38

LEDbulb 60W E14 827 FR B38

