



# CorePro GLASS LED candles and lustres



### CorePro LEDLusterND4.3-40W E27 827P45FRG

Featuring a classic heritage design, Classic filament LED lamps combine the familiar shapes of classic incandescent bulbs with the benefits of the long-lasting LED technology. An very easy choice for people who are looking for the replacement for retrofit LED candles and lustres: compared to convential lamps, it provides a 90% energy saving. CorePro Glass LED candles and lustres provide excellent quality of light. By offering a lifetime of 15,000 hours, they reduce maintenance costs.

#### **Product data**

General Information	
Cap base	E27 [ E27]
EU RoHS compliant	Yes
Nominal lifetime (nom.)	15000 h
Switching cycle	20,000X
	Sphere
Light Technical	
Colour Code	827 [ CCT of 2,700 K]
Luminous flux (nom.)	470 lm
Colour designation	Warm white (WW)
Correlated Colour Temperature (Nom)	2700 K
Luminous efficacy (rated) (nom.)	109.00 lm/W
Colour consistency	<6
Colour rendering index (nom.)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	
Input frequency	50 to 60 Hz
	·

Power (Rated) (Nom)	4.3 W
Lamp current (nom.)	35 mA
Wattage equivalent	40 W
Starting time (nom.)	0.5 s
Warm-up time to 60% light (nom.)	0.5 s
Power factor (nom.)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case maximum (nom.)	55 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Lamp Finish	Frosted
Bulb shape	P45 [ P 45mm]

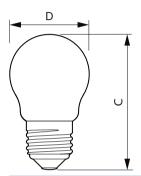
Datasheet, 2021, November 22 data subject to change

# CorePro GLASS LED candles and lustres

Approval and Application	
Energy Efficiency Class	F
Energy consumption kWh/1,000 hours	5 kWh
	387386
Product Data	
Full product code	871951434722900
Order product name	CorePro LEDLusterND4.3-40W E27 827P45FRG

EAN/UPC – product	8719514347229
Order code	34722900
SAP numerator – quantity per pack	1
Numerator – packs per outer box	10
SAP material	929001345792
SAP net weight (piece)	0.012 kg

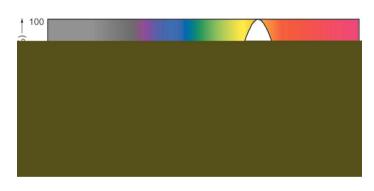
# Dimensional drawing



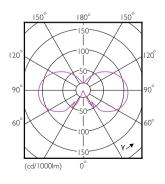
Candle P45 230V 4-40W 250lm 2700K E27ND

# Product D C CorePro LEDLusterND4.3-40W E27 827P45FRG 45 mm 78 mm

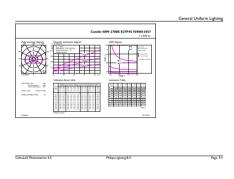
### Photometric data



### LEDbulb, Bulb A21 14W, 18W 2200-2700K



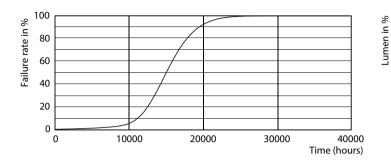
LEDbulb 40W E14 827 FR B35

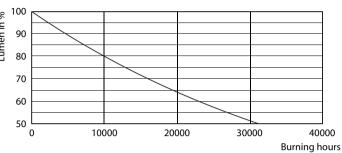


LEDbulb 40W E27 827 FR P45

# CorePro GLASS LED candles and lustres

### Lifetime





LEDbulb 40W E14 827 FR B35

LEDbulb 25W E14 827 FR B35



© 2021 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.