



# CorePro LED candles and lusters

## CorePro lustre ND 5.5-40W E14 840 P45 FR

The CorePro LEDcandles and lusters are designed for retrofit replacement of incandescent lamps, and are particularly attractive for chandeliers. They are compatible with fixtures with an E14 holder for candles and E14 or E27 holders for lusters, and are available in either warm white, white or cool daylight color temperatures. LED lamps deliver huge energy savings and minimize maintenance cost. The CorePro LED candles and lusters are perfect for your basic lighting needs. They provide the beautiful light and dependable performance you expect from LED at an affordable price.

### Product data

General Information	
Cap-Base	E14 [ E14]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	5.5-40W
Light Technical	
Color Code	840 [ CCT of 4000K]
Luminous Flux (Nom)	520 lm
Luminous Flux (Rated) (Nom)	520 lm
Color Designation	Cool White (CW)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	94.55 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)	5.5 W
Lamp Current (Nom)	50 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)	85 °C

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### Controls and Dimming

Dimmable	No
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### Mechanical and Housing

Bulb Finish	Frosted
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### Approval and Application

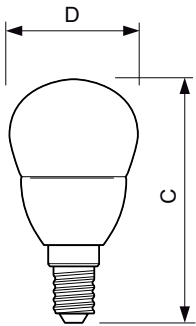
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	6 kWh

### Product Data

Full product code	871869654360300
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Order product name	CorePro lustre ND 5.5-40W E14 840 P45 FR
EAN/UPC - Product	8718696543603
Order code	929001205902
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001205902
Net Weight (Piece)	0.040 kg

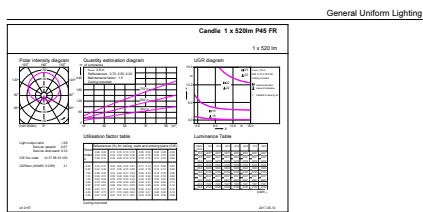
## Dimensional drawing



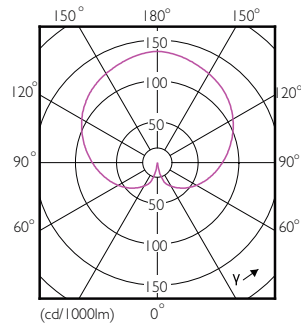
LED ND 5.5-40W E14 840 P45 FR

Product	D	C
CorePro lustre ND 5.5-40W E14 840 P45 FR	45 mm	88 mm

## Photometric data



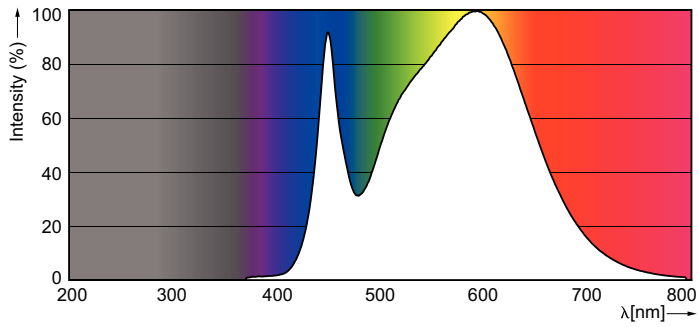
CalcLux Photometrics 4.5 Philips Lighting B.V. Page: 1/1



CorePro LEDlustre 25W E14 840 FR P45

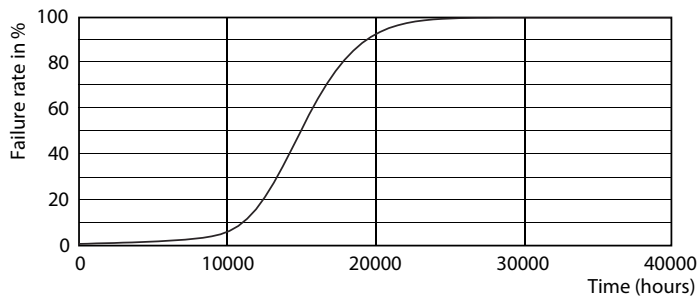
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## Photometric data

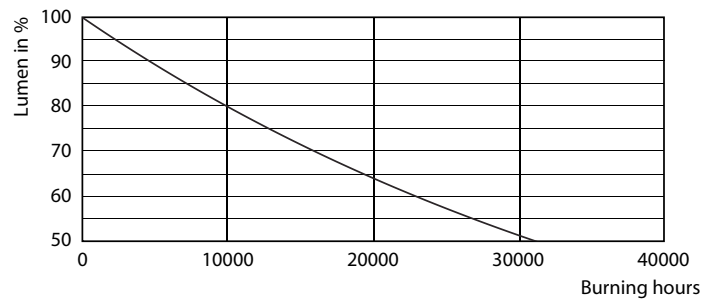


ND E14 /840 P45

## Lifetime



LEDbulb 60W E14 827 FR B38



LEDbulb 60W E14 827 FR B38

