



CorePro LEDluster

CorePro lustre ND 3.5-25W E14 840 P45 FR

The frosted CorePro LEDluster is designed for retrofit replacement of incandescent lamps. It is compatible with fixtures with an E27 or E14 holder. LEDlamps deliver huge energy savings and minimize maintenance cost.

Product data

• General Information

Cap-Base	E14 [E14]
Bulb Shape	P45 [P 45mm]
Nominal Lifetime (Nom)	15000 h
Switching Cycle	50000X
Technical Type	3.5-25W

Power Factor (Nom)	0.4
Voltage (Nom)	220-240 V

• Temperature

T-Case Maximum (Nom)	70 °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

Suitable For Accent Lighting	No
Energy Efficiency Label (EEL)	A+
Energy Consumption kWh/1000 h	4 kWh

• Product Data

Full product code	871869654352800
Order product name	CorePro lustre ND 3.5-25W E14 840 P45 FR
EAN/UPC - Product	8718696543528
Order code	929001205702
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10
Material Nr. (12NC)	929001205702

• Light Technical

Color Code	840 [CCT of 4000K (841)]
Luminous Flux (Nom)	290 lm
Luminous Flux (Rated) (Nom)	290 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	82.9 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %

• Operating and Electrical

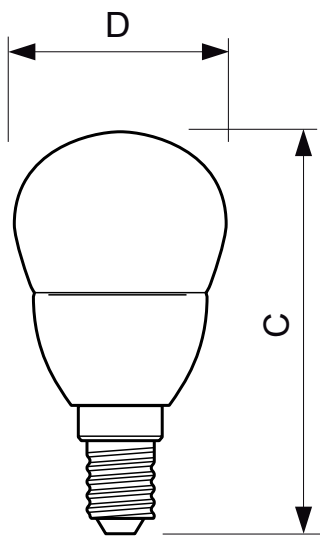
Input Frequency	50 to 60 Hz
Power (Rated) (Nom)	3.5 W
Lamp Current (Nom)	35 mA
Wattage Equivalent	25 W
Starting Time (Max)	0.5 s
Warm Up Time To 60% Light (Nom)	instant full light

PHILIPS

CorePro LEDluster

Net Weight (Piece) 0.040 kg

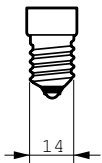
Dimensional drawing



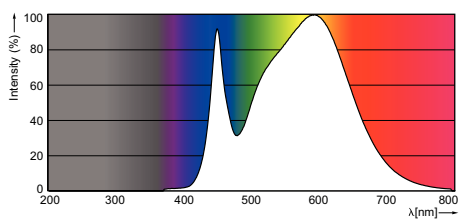
E14 P45

LED ND 3.5-25W E14 840 P45 FR

Product	D	C
CorePro lustre ND 3.5-25W E14 840 P45 FR	45 mm	88 mm



Photometric data



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data subject to change