PHILIPS Lighting



CorePro LEDbulb

CorePro LEDbulb 13-100W 840 E27

CorePro LEDbulbs are compatible with existing fixtures with an E27 or B22 holder and are designed for retrofit replacement of incandescent bulbs. They 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	
Color Code	840 [CCT of 4000K (841)]
Beam Angle (Nom)	200 °
Luminous Flux (Nom)	1521 lm
Luminous Flux (Rated) (Nom)	1521 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	117 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)	13 W
Lamp Current (Nom)	110 mA

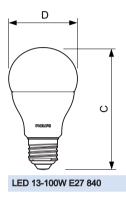
Wattage Equivalent	100 W	
Starting Time (Nom)	0.5 s	
Warm Up Time To 60% Light (Nom)	instant full light	
Power Factor (Nom)	0.5	
Voltage (Nom)	220-240 V	
Temperature		
T-Case Maximum (Nom)	80 °C	
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Bulb Finish	Frosted	
Approval and Application		
Suitable For Accent Lighting	No	
Energy Efficiency Label (EEL)	A+	
Energy Consumption kWh/1000 h	13 kWh	
Product Data		
Full product code	871869651030800	
Order product name	CorePro LEDbulb 13-100W 840 E27	

CorePro LEDbulb

EAN/UPC - Product	8718696510308
Order code	929001179402
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	10

Material Nr. (12NC)	929001179402
Net Weight (Piece)	0.076 kg

Dimensional drawing



Product	D	С
CorePro LEDbulb 13-100W 840 E27	60 mm	110 mm



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