



CorePro Plastic LEDbulbs

CorePro LEDbulb D 6-40W 827 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]
Nominal lifetime	15,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	827 [CCT of 2700K]
Beam Angle (Nom)	200 degree(s)
Luminous Flux	470 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	2700 K
Luminous Efficacy (rated) (Nom)	78.33 lm/W
Color Consistency	<6
Color rendering index (CRI)	80
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz

Power Consumption	6 W
Lamp Current (Nom)	35 mA
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	instant full light s
Power Factor (Fraction)	0.7
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	65 °C
Controls and Dimming	
Dimmable	Yes
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A60 [A 60mm]
Approval and Application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	6 kWh

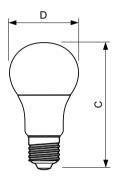
Datasheet, 2023, April 29 data subject to change

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Product Data	
Order product name	CorePro LEDbulb D 6-40W 827 E27
Full product name	CorePro LEDbulb D 6-40W 827 E27
Full product code	871869647881300
Order code	47881300
Material Nr. (12NC)	929001159202

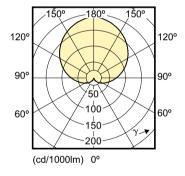
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696478813
Numerator - Packs per outer box	10
EAN/UPC - Case	8718696478820

Dimensional drawing



Product	D	С
CorePro LEDbulb D 6-40W 827 E27	60 mm	110 mm

Photometric data



Light Distribution Diagram - CorePro LEDbulb D 6-40W 827 E27



Spectral Power Distribution Colour - CorePro LEDbulb D 6-40W 827 E27



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