



# CorePro Plastic LEDbulbs

## CorePro LEDbulb 6-40W E27 827

The CorePro LED bulb is the perfect bulb for your basic lighting needs. It provides beautiful light and dependable performance you expect from LED at an affordable price. 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 of 80% and provides excellent quality of light. By offering a lifetime of 15,000 hours it reduces maintenance costs.

### Product data

General Information		Operating and Electrical	
Cap-Base	E27 [E27]	Line Frequency	50 to 60 Hz
Nominal lifetime	15,000 hour(s)	Input Frequency	50 to 60 Hz
Switching Cycle	50,000	Power Consumption	5.5 W
Lighting Technology	LED	Lamp Current (Nom)	50 mA
EU RoHS compliant	Yes	Starting Time (Nom)	0.5 s
Light Technical		Warm-up time to 60% light	instant full light s
Color Code	827 [CCT of 2700K]	Power Factor (Fraction)	0.5
Beam Angle (Nom)	150 degree(s)	Voltage (Nom)	220-240 V
Luminous Flux	470 lm	Temperature	
Color Designation	Warm White (WW)	T-Case Maximum (Nom)	70 °C
Correlated Color Temperature (Nom)	2700 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	85.45 lm/W	Dimmable	No
Color Consistency	<6	Mechanical and Housing	
Color rendering index (CRI)	80	Bulb Shape	A60 [A 60mm]
LLMF At End Of Nominal Lifetime (Nom)	70 %		

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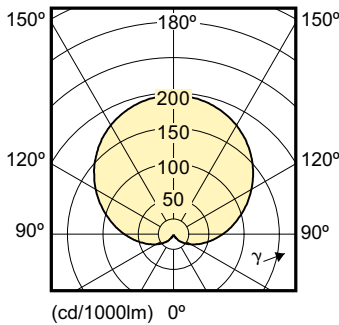
Approval and Application	
Suitable For Accent Lighting	No
Energy Consumption kWh/1000 h	6 kWh
Product Data	
Order product name	CorePro LEDbulb 6-40W E27 827
Full product name	CorePro LEDbulb 6-40W E27 827
Full product code	871829176395600

Order code	929000278702
Material Nr. (12NC)	929000278702
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291763956
Numerator - Packs per outer box	6
EAN/UPC - Case	8718291763963

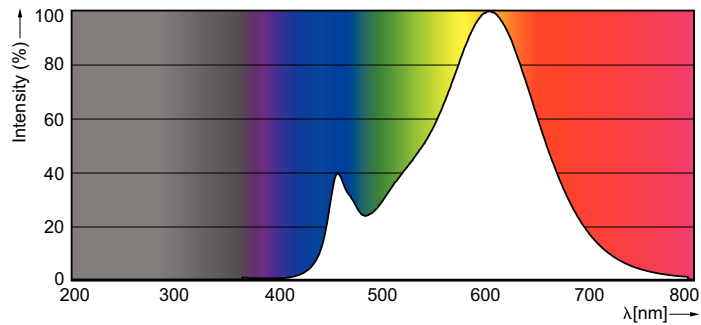
## Dimensional drawing

Product	D	C
CorePro LEDbulb 6-40W E27 827	56 mm	103 mm

## Photometric data



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



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

