



CorePro LEDbulb

CorePro LEDbulb 6-40W 827 E27

LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs.

Product data

General Information	
Cap base	E27 [E27]
Nominal lifetime	15,000 h
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Colour Code	827 [CCT of 2700K]
Beam angle (nom.)	200 degree(s)
Luminous Flux	470 lm
Colour designation	White (WH)
Correlated Colour Temperature	2700 K
Luminous efficacy (rated) (nom.)	78.33 lm/W
Colour consistency	<6
Colour rendering index (CRI)	80
LLMF at end of nominal lifetime (nom.)	70 %
Operating and Electrical	-
Line Frequency	50 to 60 Hz
Line Frequency Input frequency	50 to 60 Hz 50 to 60 Hz
Input frequency	50 to 60 Hz
Input frequency Power Consumption	50 to 60 Hz 6 W

Warm-up time to 60% light	Instant full light s	
Power Factor (Fraction)	0.5	
Voltage (nom.)	220-240 V	
Temperature		
T-Case maximum (nom.)	98 ℃	
Controls and Dimming		
Dimmable	No	
Mechanical and Housing		
Lamp Finish	Frosted	
Bulb shape	A60 [A 60 mm]	
Approval and Application		
Suitable for accent lighting	No	
Energy consumption kWh/1,000 hours	6 kWh	
Product Data		
Order product name	CorePro LEDbulb 6-40W 827 E27	
Full product name	CorePro LEDbulb 6-40W 827 E27	
Full EOC	871869649080800	
Order code	49080800	
Material no. (12 NC)	929001171802	
Local order code	CLED6WBULBE27	

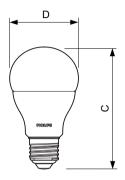
Datasheet, 2023, April 29 data subject to change

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SAP numerator – quantity per pack	1
EAN/UPC — Product/Case	8718696490808
Numerator – packs per outer box	10

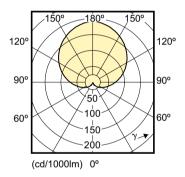
EAN/UPC - Case	8718696490815

Dimensional drawing



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

Photometric data







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



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