



CorePro Plastic LEDbulbs

LEDBulb 33W E27 6500K 230V A110 APR

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	
Cap-Base	E27 [E27]
Nominal lifetime	10,000 hour(s)
Switching Cycle	50,000
Rated Lifetime (Hours)	10,000 hour(s)
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	765 [CCT of 6500K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	4,000 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	121.00 lm/W
Color Consistency	<6
Color rendering index (CRI)	70
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	33 W
Lamp Current (Nom)	290 mA
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	90 ℃
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted

Datasheet, 2023, November 23 data subject to change

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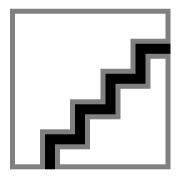
Bulb Shape	A110 [A 110mm]
Product Data	
Order product name	LEDBulb 33W E27 6500K 230V A110 APR
Full product name	LEDBulb 33W E27 6500K 230V A110 APR
Full product code	871869671548200
Order code	929001355708

Material Nr. (12NC)	929001355708
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696715482
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696715499

Dimensional drawing

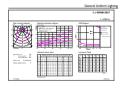
Product	D	С
LEDBulb 33W E27 6500K 230V A110 APR	110 mm	194 mm

Photometric data



Spectral Power Distribution Colour - LEDBulb 33W E27 6500K 230V A110 APR

Light Distribution Diagram - LEDBulb 33W E27 6500K 230V A110 APR

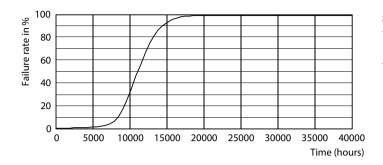


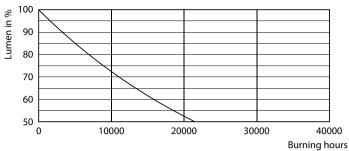
CatraLoX Photometrics 4.5 Philips Lighting BV. Pager 1/1

General uniform lighting - LEDBulb 33W E27 6500K 230V A110 APR

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Lifetime





Life Expectancy Diagram - LEDBulb 33W E27 6500K 230V A110 APR

Lumen Maintenance Diagram - LEDBulb 33W E27 6500K 230V A110 APR

