



CorePro Plastic LEDbulbs

LEDBulb 33W E27 6500K 230V A110 APR

Delivering a warm, halogen-like accent beam, LEDspots are a perfect fit for spot lighting and have a broad compatibility with transformers. LEDspots are compatible with most existing fixtures with a GU10 / MR16 GU5.3 / E14 holder and are designed as a retrofit replacement for halogen or incandescent spots. LEDbulbs are compatible with existing fixtures with an E27 holder and are designed for retrofit replacement of incandescent bulbs. LEDcandle and LEDluster are compatible with existing fixtures with an E27/E14 holder and are designed for retrofit replacement of incandescent lamps. LEDlamps deliver huge energy savings and minimize maintenance cost

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

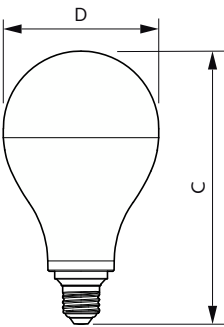
Color rendering index (CRI)	70
LLMF At End Of Nominal Lifetime (Nom)	70 %
Operating and Electrical	
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Power Consumption	33 W
Lamp Current (Nom)	290 mA
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.5
Voltage (Nom)	220-240 V
Temperature	
T-Case Maximum (Nom)	90 °C

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Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
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

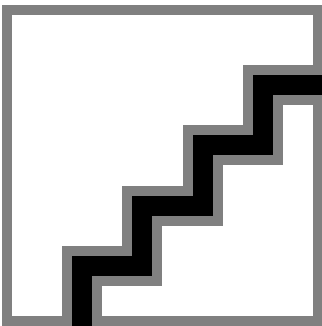
Full product code	871869671548200
Order code	929001355708
Material Nr. (12NC)	929001355708
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696715482
Numerator - Packs per outer box	6
EAN/UPC - Case	8718696715499

Dimensional drawing

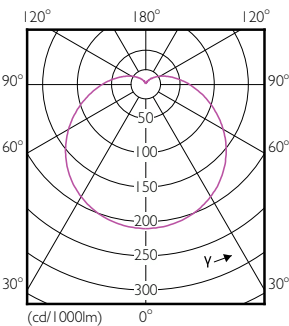


Product	D	C
LEDBulb 33W E27 6500K 230V A110 APR	110 mm	194 mm

Photometric data



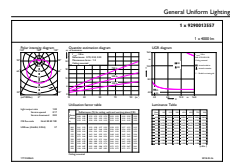
Spectral Power Distribution Colour - LEDBulb 33W E27 6500K 230V A110 APR



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

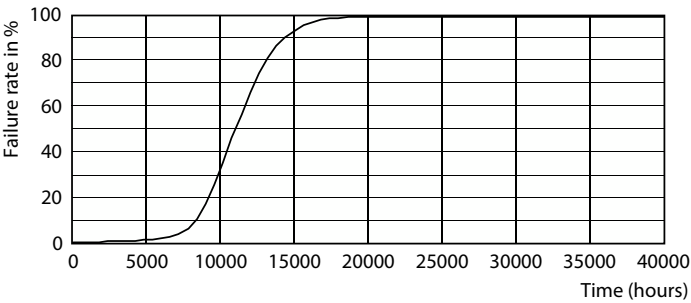
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Photometric data

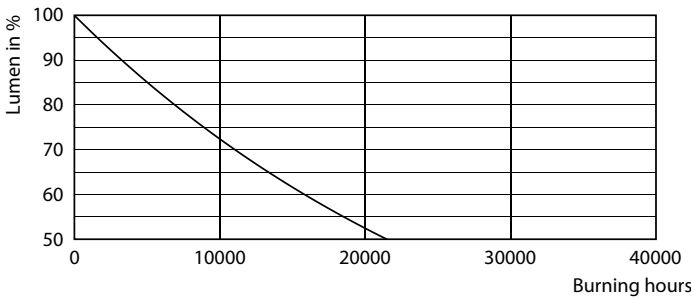


General uniform lighting - LEDBulb 33W E27 6500K 230V A110 APR

Lifetime



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



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

