PHILIPS Lighting



Standard LED bulbs

LEDBulb13.5W E27 6500K W A21 1PF/6 MX

Standard LED bulbs are compatible with existing fixtures with a E27 holder and are designed for retrofit replacement of incandescent, halogen and energy saving bulbs. They deliver huge energy savings and minimize maintenance costs. The Standard LED bulb is the perfect bulb for your basic lighting needs. It provides the beautiful light and performance you expect from the LED technology at an affordable price.

Product data

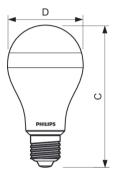
General Information	
Cap-Base	E27 [E27]
Nominal lifetime	25,000 hour(s)
Switching Cycle	50,000
Lighting Technology	LED
EU RoHS compliant	Yes
Light Technical	
Color Code	865 [CCT of 6500K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	1,521 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	112.00 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	13.5 W

Wattage Equivalent	100 W
Starting Time (Nom)	0.5 s
Warm-up time to 60% light	0.5 s
Power Factor (Fraction)	0.8
Voltage (Nom)	100-240 V
Temperature	
T-Case Maximum (Nom)	70 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A21 [A 21mm]
Product Data	
Order product name	LEDBulb13.5W E27 6500K W A21 1PF/6 MX
Full product name	LEDBulb13.5W E27 6500K W A21 1PF/6 MX
Order code	929001195841
Material Nr. (12NC)	929001195841
Numerator - Quantity Per Pack	1

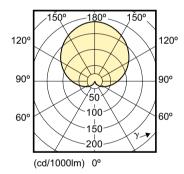
Standard LED bulbs

EAN/UPC - Product/Case	046677462949
Numerator - Packs per outer box	6
EAN/UPC - Case	50046677462944

Dimensional drawing



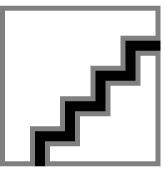
Photometric data



Light Distribution Diagram - LEDBulb13.5W E27 6500K W A21 1PF/6 MX

 Product
 D
 C

 LEDBulb13.5W E27 6500K W A21 1PF/6 MX
 68 mm
 127 mm



Spectral Power Distribution Colour - LEDBulb13.5W E27 6500K W A21 1PF/6 MX



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