PHILIPS Lighting



Standard LED bulbs

LEDBulb 16W E27 6500K W A25 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	1,800 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	16 W

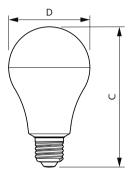
Wattage Equivalent	120 W		
Starting Time (Nom)	0.9 s		
Warm-up time to 60% light	0.5 s		
Power Factor (Fraction)	0.7		
Voltage (Nom)	100-240 V		
Temperature			
T-Case Maximum (Nom)	85 ℃		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Bulb Finish	Frosted		
Bulb Shape	A25 [A 25mm]		
Approval and Application			
Energy Consumption kWh/1000 h	16 kWh		
Product Data			
Order product name	LEDBulb 16W E27 6500K W A25 1PF/6 MX		
Full product name	LEDBulb 16W E27 6500K W A25 1PF/6 MX		

Standard LED bulbs

Full product code	871869666008900
Order code	929001268842
Material Nr. (12NC)	929001268842
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696660089

Numerator - Packs per outer box	6
EAN/UPC - Case	8718696660096
EAN/OPC - Case	8/1809000090

Dimensional drawing



Product	D	с
LEDBulb 16W E27 6500K W A25 1PF/6 MX	75 mm	128 mm



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