



Standard LED bulbs

LEDBulb 23W E27 6500K W A30 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	2,300 lm
Color Designation	Cool Daylight
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	100.00 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	23 W

Wattage Equivalent	125 W		
Starting Time (Nom)	0.5 s		
Warm-up time to 60% light	0.5 s		
Power Factor (Fraction)	0.85		
Voltage (Nom)	100-240 V		
Temperature			
T-Case Maximum (Nom)	80 ℃		
Controls and Dimming			
Dimmable	No		
Mechanical and Housing			
Bulb Finish	Frosted		
Bulb Shape	A30 [A 30mm]		
Approval and Application			
Energy Consumption kWh/1000 h	- kWh		
Product Data			
Order product name	LEDBulb 23W E27 6500K W A30 1PF/6 MX		
Full product name	LEDBulb 23W E27 6500K W A30 1PF/6 MX		

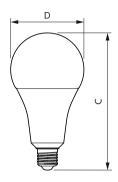
Datasheet, 2023, November 14 data subject to change

Standard LED bulbs

Full product code	871869963983900
Order code	929002003342
Material Nr. (12NC)	929002003342
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718699639839

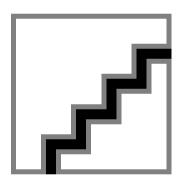
Numerator - Packs per outer box	6
EAN/UPC - Case	8718699639846

Dimensional drawing

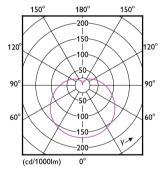


Product	D	С
LEDBulb 23W E27 6500K W A30 1PF/6 MX	96 mm	179 mm

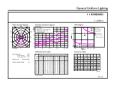
Photometric data



Spectral Power Distribution Colour - LEDBulb 23W E27 6500K W A30 1PF/6



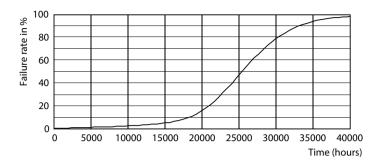
Light Distribution Diagram - LEDBulb 23W E27 6500K W A30 1PF/6 MX

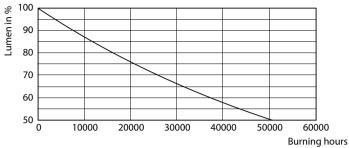


General uniform lighting - LEDBulb 23W E27 6500K W A30 1PF/6 MX

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Lifetime





Life Expectancy Diagram - LEDBulb 23W E27 6500K W A30 1PF/6 MX

Lumen Maintenance Diagram - LEDBulb 23W E27 6500K W A30 1PF/6 MX

