



# Standard LED bulbs

# LEDBulb 14W E27 3000K 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	830 [CCT of 3000K]
Beam Angle (Nom)	150 degree(s)
Luminous Flux	1,521 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	108.00 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	14 W

Wattage Equivalent	100 W
Starting Time (Nom)	0.5 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 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Bulb Finish	Frosted
Bulb Shape	A21 [A 21mm]
Approval and Application	
Energy Consumption kWh/1000 h	- kWh
Product Data	
Order product name	LEDBulb 14W E27 3000K W A21 1PF/6 MX
Full product name	LEDBulb 14W E27 3000K W A21 1PF/6 MX

Datasheet, 2023, December 6 data subject to change

## Standard LED bulbs

Full product code	871869681627100
Order code	929001838942
Material Nr. (12NC)	929001838942
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718696816271

Numerator - Packs per outer box	6
EAN/UPC - Case	8718696816288

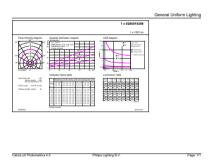
#### Dimensional drawing

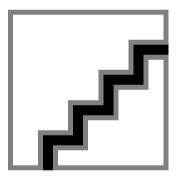


#### Product

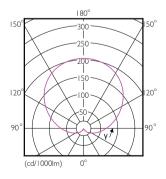
LEDBulb 14W E27 3000K W A21 1PF/6 MX

#### Photometric data





General uniform lighting - LEDBulb 14W E27 3000K W A21 1PF/6 MX



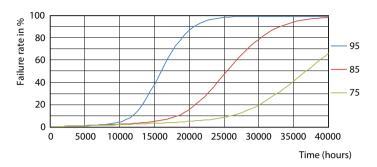
Light Distribution Diagram - LEDBulb 14W E27 3000K W A21 1PF/6 MX

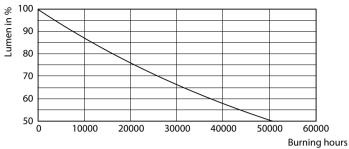
Spectral Power Distribution Colour - LEDBulb 14W E27 3000K W A21 1PF/6

data subject to change

## Standard LED bulbs

#### Lifetime





Life Expectancy Diagram - LEDBulb 14W E27 3000K W A21 1PF/6 MX

Lumen Maintenance Diagram - LEDBulb 14W E27 3000K W A21 1PF/6 MX



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