



## Standard LED bulbs

### Standard LEDBulb 7W E27 3000K W 1PF/40 BR

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]
EU RoHS compliant	Yes
Nominal Lifetime (Nom)	25000 h
Switching Cycle	50000X
Technical Type	7-40W
Light technical	
Color Code	830 [ CCT of 3000K]
Beam Angle (Nom)	180 °
Luminous Flux (Nom)	560 lm
Color Designation	White (WH)
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	80.00 lm/W
Color Consistency	<6
Color Rendering Index (Nom)	80
LLMF At End Of Nominal Lifetime (Nom) 70 %	
Operating and electrical	_
Input Frequency	50 to 60 Hz
Power (Nom)	7 W
Lamp Current (Nom)	67 mA
:	

Wattage Equivalent	40 W
Starting Time (Nom)	0.5 s
Warm Up Time to 60% Light (Nom)	0.5 s
Power Factor (Nom)	0.7
Voltage (Nom)	100-240 V
Temperature	
T-Ambient (Max)	45 °C
T-Ambient (Min)	-20 °C
T-Case Maximum (Nom)	85 ℃
Controls and dimming	
Dimmable	No
Mechanical and housing	
Bulb Finish	Frosted
Bulb Shape	A60 [ A 60mm]
Approval and application	
Energy Consumption kWh/1000 h	- kWh

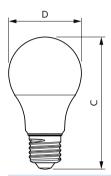
Datasheet, 2022, May 16 data subject to change

#### Standard LED bulbs

Product data	
Full product code	871869965585300
Order product name	Standard LEDBulb 7W E27 3000K W 1PF/40
	BR
EAN/UPC - Product	8718699655853
Order code	929002037612

Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	40
Material Nr. (12NC)	929002037612
Net Weight (Piece)	0.038 kg

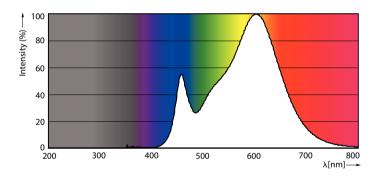
#### Dimensional drawing

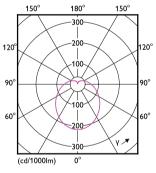


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# Product D C Standard LEDBulb 7W E27 3000K W 1PF/40 BR 60 mm 108 mm

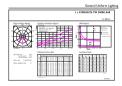
#### Photometric data





Light Distribution Diagram

Spectral Power Distribution Colour

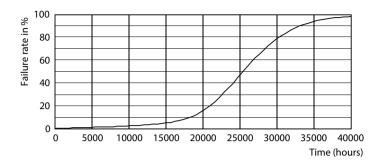


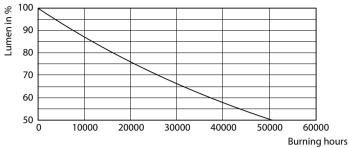
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LEDbulb 7W A60 E27 830 FR

#### Standard LED bulbs

#### Lifetime





Life Expectancy Diagram

Lumen Maintenance Diagram



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