

PRODUCT DATASHEET LED BULB FA-7W/A60/830L E27

Consumer Products LED Bulb A | LED lamps, classic bulb shape



AREAS OF APPLICATION

- Domestic applications
- General illumination
- Outdoor applications only in suitable luminaires

PRODUCT BENEFITS

- Low energy consumption
- Easy replacement of classic lamps thanks to compact design
- Instant 100 % light, no warm-up time
- Poly covered aluminium housing with better heating diffusion
- Built-in constant current driver better stability of usage

PRODUCT FEATURES

- LED alternative to conventional lamps
- Mercury-free lamps



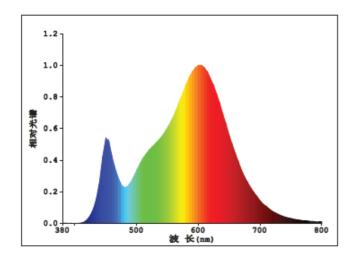
TECHNICAL DATA

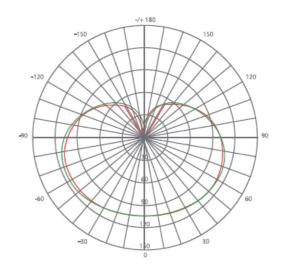
Electrical data

Rated wattage	7.00 W
Nominal wattage	7.00 W
Nominal voltage	185-240VAC
Operating frequency	5060 Hz
Power factor \(\lambda \)	> 0.50
Claimed equiv. conventional lamp power	60 W

Photometrical data

Rated luminous flux	700 lm
Light color (designation)	Warm White
Color temperature	3000 K
Luminous flux	700 lm
Color rendering index Ra	≥80
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	700 lm
Rated color temperature	3000 K
Color rendering index Ra	≥80

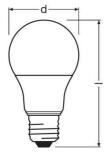




Light technical data

Starting time	< 0.5 s
Beam Angle	260°

Dimensions & weight



Overall length	108.0 mm
Diameter	60.0 mm
Outer bulb	A60
Length	108.0 mm

Lifespan

Nominal lamp life time	25000 h
Rated lamp life time	25000 h
Number of switching cycles	15000
Warranty	2 years

Capabilities

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
Maximum temperature at tc test point	98 °C

Additional product data

Base (standard designation)	E27	
Mercury-free	Yes	
Design / version	frosted	
Driver type	IC	
Product remark	All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value	
Mercury content	0.0 mg	
Standards	CE/CCC	

Order code/Name

Order code/Name	FA2329 LED BULB FA-7W/A60/830L
-----------------	--------------------------------

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
FA2329	Folding carton box	60 mm x 60 mm x 108 mm	56.00 g	0.38 dm³
FA2329	Shipping carton box 100	630 mm x 320 mm x 240 mm	5800.00 g	0.048 m³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping

REFERENCES / LINKS

For further products and actual information concerning LED lamps see www.fucida.eu

For Guarantee see www.fucida.eu

DISCLAIMER

Subject to change without notice. Errors and omission excepted.