



# LED Bulb series 9W - E27 / A60



## **Product benefits**

- Quick, simple and safe replacement without rewiring.
- Energy savings of up to 65 % (compared to fluorescent lamps).
- Instant-on light, therefore ideally suitable in combination with, sensor technology Very high resistance to switching loads.
- Also suitable for operation at low and high temperatures.

#### **Product feature**

- Integrated ECG with high power factor
- Uniform illumination
- Lifetime: up to 30,000 h
- Wide beam angle: 270°
- Mercury-free and RoHS compliant
- Luminous efficacy: up to 110 lm/W
- All housing made of Aluminum



## **Electrical data**

Nominal wattage	9.00 W
Rated wattage	9.00 W
Nominal voltage	85 - 265 V
Operating frequency	50 - 60 Hz
Nominal current	0.040 A
Type of current	AC
<b>Power factor</b> $\lambda$	> 0.95

#### **Photometrical data**

Light color (designation)	Warm White - Cool White
Rated color temperature	3000 - 6500 K
Nominal luminous flux	990 lm
Rated luminous flux	900 lm
Rated lamp efficacy (standard condition)	100-110 lm/W
Color rendering index Ra	>80
Lumen main.fact.at end of nom.life time	0.80
SDCM	5.7

## Light technical data

Warm-up time (60 %)	< 0.5 s
Rated beam angle	270.00 °
Starting time	< 0.5 s

## Lifespan

L70 Warranty Number of switching cycles

30,000 hrs. 2 Years 100,000

Type of protection Standards Energy efficiency class Energy consumption	IP 40 CE A+ 9 kWh/1000h
Temperatures & operating conditions	
Ambient temperature range Maximum temperature at tc test point	-10 +55°C 65 °C
Capabilities	
Dimmable	No

Logistical Data

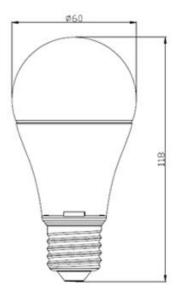
**Certificates & standards** 

Product code Product description Packaging unit (Pieces/Unit) Dimensions (length x width x height) Volume Gross weight 4052899955738 LED Bulb 9W - E27 / A60 50 PCS/Carton 450 mm x 450 mm x 450 mm 78.20 cm<sup>3</sup> 10754.00 g **Product Datasheet** 

## **Dimensions & weight**

## **Round-Model Mechanical Data**

Diameter (Φ) Length Product weight 60 mm 118 mm 122 grams





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