

# LED bulb BA15S, 12x 3014 LEDs, 6 V DC, white

Reference: AM8177  
EAN13: -  
HS code: 85395200

## Product attributes:

## Product features:

Light color: White  
Angle of light: 240°  
Patience: BA15S  
LED type: 3014 SMD  
Voltage: 6 V DC  
Number of LEDs: 12  
Waterproof grade: IP45  
Lifetime: 30,000 hours



## Product description:

The LED bulb with BA15S base is designed for lighting applications in 6V DC systems. It is suitable for use as a replacement in brake or position lights where a BA15S base, white light and a compact design with a low construction height are required.

## Technical specifications

- Base: BA15S
- Power supply: 6V DC
- Light color: white
- Number of LEDs: 12
- LED type: 3014 SMD
- Power consumption: 1.5 W
- Beam angle: 240°
- Protection: IP45
- Lifespan: 30,000 hours
- Glass diameter: 18 mm
- Total height: 34 mm
- Design: low construction

## Functions and features

- Single-pole BA15S base for fitting into the corresponding socket.
- Equipped with 12 SMD LEDs to distribute light over a wider angle.
- White light color for applications where this shade is required by the design or use of the luminaire.
- Compact design suitable for limited installation space.
- Designed for 6 V DC power supply.

## Ideal for

- Brake lights in 6V systems with BA15S socket.
- Position lights in 6V systems with BA15S socket.
- Replacement of light bulbs in devices requiring compact LED designs with BA15S base.

## Package contents

- 1 pc LED bulb BA15S

## Why choose this product?

- Combination of BA15S base and 6 V DC power supply for specific low voltage applications.
  - Compact dimensions make it easy to use in limited space.
  - A wider beam angle promotes better light distribution in the luminaire.
  - LED design with a declared lifespan of 30,000 hours.
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## Installation and operating instructions

- Before installation, verify the conformity of the BA15S socket, the 6 V DC supply voltage and the desired light color.
- Only install the bulb in a socket designed for this type of base.
- Turn off the power during installation to avoid short circuit or damage to the light circuit.
- After installation, verify proper function in the luminaire and sufficient space for installation.

## Safety notice

- Designed for 6 V DC power supply. Connection to other voltages may cause damage to the product or the lighting circuit.
- Do not use in a faulty or damaged socket.
- Avoid shorting the contacts during handling and assembly.
- Do not use the product if the base, cover or LED part is damaged.

