

# LED bulb with 3156 base, 36 SMD 3030 LED, 10-30 V, white

Reference: AM9388  
EAN13: -  
HS code: 85395200



## Product attributes:

## Product features:

Angle of light: 360°  
Luminosity: 2200 lm  
Voltage: 10-30 V DC  
Number of LEDs: 36  
Performance: 30 W  
Waterproof grade: IP20  
Lifetime: 30,000 hours

## Product description:

The powerful LED car bulb with a 3156 base and 36 3030 SMD chips is an ideal replacement for classic halogen bulbs in white. Thanks to its high luminous flux of up to 2200 lm, wide power supply range of 10-30 V DC and CANBUS circuit, it minimizes error messages on the on-board computer and provides bright and reliable lighting for modern vehicles.

## Technical specifications

- Product type: automotive LED bulb
- Socket: 3156 (single-strand), W2.5×16q
- LED chips: 36×3030 SMD
- Light color: white
- Power: up to 30 W (halogen equivalent, real consumption approximately 12-15 W)
- Luminous flux: up to 2200 lm
- Supply voltage: 10-30 V DC
- Current consumption: approximately 2.5 A at 12 V DC
- Polarity: standard, 12 V and 24 V power supply
- CANBUS: integrated resistor to reduce burnt out bulb error messages
- Lighting angle: approximately 360° (LED around the entire perimeter + bulb face)
- Body material: aluminum heatsink with fins for better heat dissipation
- Bulb dimensions: 50 × 20 mm (length × diameter)
- Weight: 20g
- Protection level: IP20 (protection provided by the vehicle's headlight/light)
- Operating temperature: -20°C to +60°C
- Lifespan: up to 30,000 hours (when used correctly)
- Compatibility: replacement for halogen bulbs with 3156 base

## Functions and features

- High light output of up to 2200 lm for maximum vehicle visibility.
- Modern 3030 SMD chips with high efficiency and stable luminous flux.
- CANBUS design to minimize error messages in bulb monitoring systems.
- Wide power supply range 10-30 V – suitable for passenger cars, vans and some work machines.
- The aluminum heat sink with fins ensures effective heat dissipation and longer LED life.
- 360° lighting – LEDs located around the perimeter and on the front of the bulb for even lighting.
- Instant light start without heating – an advantage especially for brake and reversing lights.
- Lower energy consumption compared to a classic halogen bulb with significantly higher brightness.

## Ideal for

- Reverse lights
- Brake lights (depending on headlight type and homologation)
- Marker lights or daytime running lights (DRL) in combination headlights with 3156 socket
- Other auxiliary lights in vehicle tuning and modifications (off-road, work trucks, trailers)

## Package contents

- 1 × LED car bulb 3156-W-CAN, 3030, 36 SMD, white
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## Why choose this product?

- Significantly higher brightness and better visibility compared to conventional halogen bulbs.
- CANBUS compatibility reduces the risk of error messages on the on-board computer.
- Robust aluminum body with quality cooling for long life.
- Universal power supply 10-30 V - use in 12 V and 24 V systems.
- Easy replacement - plug & play replacement for standard 3156 bulb.

