

# PHILIPS

## Ultinon Essential LED headlights



**New!**

## Stylish white light on the road.



## Philips Ultinon Essential LED headlights

New Ultinon Essential LED headlights provide the best value for your money, with a compact all-in-one design featuring powerful brightness, stylish looks, dual heat dissipation technology, and 12V/24V compatibility.

One-piece design, with integrated driver box electronics in the body, facilitates easy fit and installation.

- Up to 6500 K color temperature
- Compact design that fits a wide range of car models
- Direct replacement for car model H1, H3, H4, H7, H9, H11, 9004, 9005/9006, 9007, 9008, 9012, 9145, and H8/H16 halogen applications

Includes a pack of 2 headlights.

# Philips Ultinon Essential LED headlights



## Compact, all-in-one design

- Powerful brightness with compact design
- Brand new bulb design with integrated driver box electronics in the body leaving more space for bulb and facilitating easy fit

## Best value for the money

- 12 and 24V compatibility
- Up to 1500 hours lifetime\*

*\*Lifetime differs per type, indication for H7 only  
(1500 hours is the EMEA results of TC at 13.2V)*

## Expect long-lasting performance

- Dual heat-dissipation mechanism:  
Aluminum heatsink and built-in fan to disperse heat more effectively and efficiently

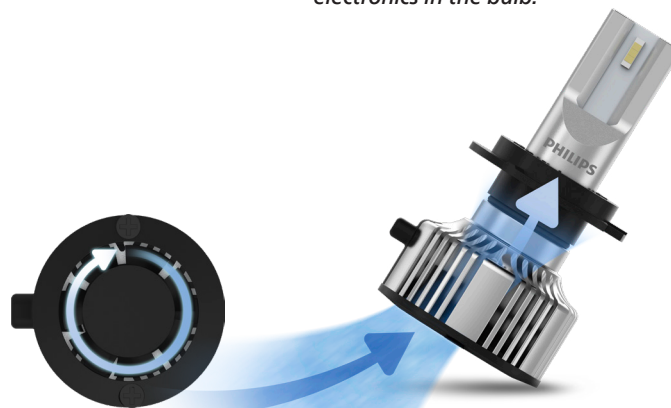
### Available in:

H1UELED	9005/9006UELED
H3UELED	9007UELED
H4UELED	9008UELED
H7UELED	9012UELED
H9UELED	9145UELED
H11UELED	H8/H16UELED
9004UELED	PS24WUEFLED

**Important: LED headlights not for sale in the USA;  
sold in Canada only.**



*Integrated driver electronics in the bulb.*



Up to  
**6500 K**  
white light



**Ultinon Essential LED**



**Standard halogen**



**Troubleshooting tip:** Some vehicle CANbus systems have specific challenges with LED-based retrofit bulbs. They see the lower power consumption of LED bulbs as a sign of a burned-out bulb, which can cause dashboard warnings, high beam indications, or LED flickering.

Installing a Philips LED CANbus adapter is the ideal supplement for LED headlight bulbs. These unique Philips CANbus adapters ensure smooth functioning for any electrical issues. The adapter's waterproof connectors provide optimal performance in all conditions. Installation is easy and takes only minutes.

### Lumileds LLC

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