



Philips LongLife EcoVision  
Headlight bulb<br>

**Type of lamp: H4**

Pack of: 1  
12 V,60/55 W  
More Durability



**12342LLECOC1**

## Drive with care

### Higher lifetime, less replacement

Tired of changing your headlight bulbs all the time? With higher lifetime of a car bulb, Philips LongLife EcoVision is the choice for drivers seeking to minimise maintenance on their vehicles.

#### **Very high quality and ultra resistant car lamp**

- Philips car lamps are made of high-quality quartz glass
- Philips car lamps are highly resistant against humidity
- Philips car lamps are highly UV resistant

#### **Lasts significantly longer than a standard lamp**

- Change both your headlamps at once for more safety
- Wide range of 12V lamps to meet all functions
- No replacement necessary for 100 000 km
- Less waste thanks to fewer replacement
- High quality filament design to minimize maintenance

#### **Original Equipment manufacturer**

- Award winning car lamp manufacturer
- Respecting high quality standards of the ECE homologation
- Philips are the choice of major car manufacturers.

# PHILIPS

Headlight bulb

Type of lamp: H4 Pack of: 1, 12 V,60/55 W, More Durability

# Highlights

## Change by pairs



Highly recommended to change them by pairs for symmetric light performance

## Designed for multiple usage



Which 12V lamp for which function ? Philips Automotive offering includes all car specific functions : high beam, Low beam, front fog , front indicator, side indicator, rear indicator, stop light, reversing light, rear fog light, license plate lights, rear position/parking light, interior lights.

## Drive several times longer

With Philips LongLife EcoVision drivers don't have to worry about changing a headlamp for at least 100 000 km.

## ECE homologation

Philips automotive products and services are considered best-in-class in the Original Equipment Manufacturer market and the aftermarket. Manufactured from high quality products and tested to the highest specifications, our products are designed to maximize the safety and comfort of our customers' driving experience. Our entire product range is thoroughly tested, controlled and certified (ISO 9001, ISO 14001 and QSO

9000) to the highest ECE requirements. Put simply, this is quality you can trust.

## High quality quartz glass



UV-Quartz glass is stronger than hard glass and highly resistant to temperature extremes and vibrations, which eliminates the risk of explosion. Philips quartz-glass lamps (filament 2650° C and glass 800° C) are able to withstand severe thermal shock. With the capability of increased pressure inside the lamp, UV-quartz glass is able to produce a more powerful light

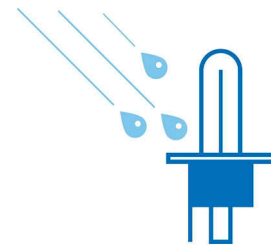
## Reduced maintenance



With Philips LongLifeEcoVision you need significantly fewer lamp replacements. This makes them the ideal lamp for high voltage cars.

12342LLECO1

## Resistance against humidity



Only a burning bulb made of quartz glass (filament 2650°c, glass 800°c) can resist thermal shocks : if a drop of cold water touches the hot bulb, which can happen when you drive through water with a broken headlight unit.

## Rewarded Car lamps



Our lamps are often rewarded by automotive experts

## UV Resistant



Philips special anti-UV coating technology protects the headlights against harmful ultraviolet radiation, making Philips UV-coated quartz glass perfect for all driving conditions and ensures their longevity

## Reduce waste, drive greener

It is the right choice for drivers looking for an environmentally friendly lighting solution.

Headlight bulb<br>

Type of lamp: H4 Pack of: 1, 12 V,60/55 W, More Durability

12342LLECO1

# Specifications

## Marketing specifications

- Expected benefits: Long lasting
- Product highlight: Higher lifetime

## Product description

- Application: High beam, Front fog light, Low beam
- Base: P43t-38
- Designation: H4 LongLife EcoVision
- Homologation ECE
- Range: LongLife EcoVision
- Technology: Halogen
- Type: H4

## Lifetime

- Life time: 3000h

## Light characteristics

- Lumens: 1650/1000 +/-15% lm
- Color temperature: Up to 3100 K

## Electrical characteristics

- Wattage: 60/55 W
- Voltage: 12 V

## Ordering information

- Order entry: 12342LLECO1
- Ordering code: 36189660

## Packaging Data

- Packaging type: C1
- EAN1: 8727900361896
- EAN3: 8727900370836

## Packed product information

- Width: 4.55 cm
- Height: 7.6 cm
- Net weight per piece: 21.359 g
- Gross weight per piece: 32 g
- Length: 4.55 cm
- Pack Quantity: 1
- MOQ (for professionals): 10

## Outerpack information

- Length: 47.8 cm
- Width: 24.1 cm
- Height: 16.7 cm
- Gross weight per piece: 3.2 kg



Issue date 2023-09-14

Version: 11.0.1

© 2023 Koninklijke Philips N.V.  
All Rights reserved.

Specifications are subject to change without notice.  
Trademarks are the property of Koninklijke Philips N.V.  
or their respective owners.

[www.philips.com](http://www.philips.com)