

car headlight bulb

LongLife EcoVision

Type of lamp: H4

Pack of: 2

12 V,60/55 W



12342LLECOS2

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
- Less waste thanks to fewer replacement
- High quality filament design to minimize maintenance
- Extra lifetime

Original Equipment manufacturer

- Philips is the choice of major car manufacturers
- Respecting high quality standards of the ECE homlogation
- Award winning car lamp manufacturer

car headlight bulb 12342LLECOS2

Highlights

Car manufactuer choice



For 100 years, Philips has been on the forefront of the automotive lighting industry, introducing technological innovations that have become standard on modern automobiles. Today, one in two cars in Europe and one in three worldwide is equipped with Philips lighting

Change by pairs



Highly recommended to change them by pairs for symetric light performance

Designed for multiple usage



Which 12V lamp for which function? Philips Automotive offering includes all car specific functions: high beam, Low beal, 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 up to 1500 hours.

ECE homlogation

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 2 650° 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.

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.

Specifications

Marketing specifications

Expected benefits: Long lasting

Product highlight: Lifetime up to 1500 hours

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: Up to 3000h

Light characteristics

Lumens: 1650 ±15% lm

Color temperature: Up to 3100 K

Electrical characteristics

Wattage: 60/55 W Voltage: 12 V

Ordering information

Order entry: 12342LLECOS2 Ordering code: 36257228

Packaging Data

Packaging type: S2 EAN1: 8727900362572 EAN3: 8727900362589

Packed product information

Width: 11 cm Height: 13.3 cm

Net weight per piece: 21.359 g Gross weight per piece: 62 g

Length: 5.3 cm Pack Quantity: 2

MOQ (for professionals): 10

Outerpack information

Length: 28.6 cm Width: 14.1 cm Height: 12 cm

Gross weight per piece: 0.62 kg

© 2025 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.

Issue date 2025-03-19

