PHILIPS

Greater safety and comfort

VisionPlus

Type of lamp: H4

12 V,60/55 W

Up to 60% more vision

Ultra resistant car lamp

12342VPB1

Feel safe, drive safe

Up to 60% more vision: fast reactions save lives

Philips VisionPlus headlight bulbs produce 60% more vision, which allows drivers to see farther for greater safety and comfort. Offering high performance and excellent value, VisionPlus is the right choice for today's demanding drivers.

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

Original Equipment manufacturer

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

Superior quality with enhanced visibility

- VisionPlus projects 25 m light extra than a standard lamp
- Greater driving comfort and safety
- Wide range of 12V lamps to meet all functions
- Change both your headlamps at once for more safety

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.

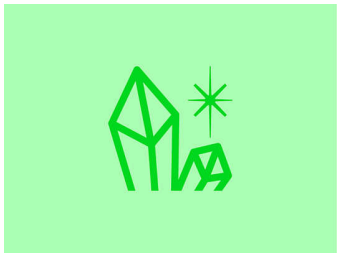
ECE homlogation

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 and visibility

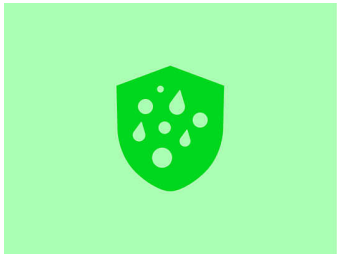
VisionPlus provides you with a better reactivity thanks to an earlier recognition of obstacles and traffic signs. Brake lighting is also visible earlier, thanks to a more powerful light output. Drivers can reduce their braking distance by up to 3 meters at 100 km/h. Light is a fundamental part of the driving experience and light is the first and only part of the safety circle that actually helps prevent accidents.

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 650º C and glass 800º 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

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.

VisionPlus

Greater safety and comfort

12342VPB1

Highlights

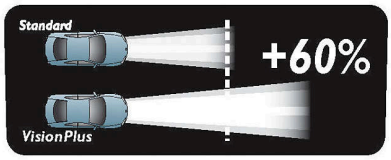
Rewarded Car lamps

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

Up to 60% more vision



Philips Vision Plus will allow your car to project 25 m light extra than a standard bulb. Our lighting solutions produce a powerful and precise beam of light with maximum output . We consistently produce the best, most efficient lighting solutions because we know that our high-quality lighting may one day save a life.

Specifications

Marketing specifications
Expected benefits: More light
Product highlight: Up to 60% more vision

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

Lifetime
Life time: Up to 400h

Light characteristics
Lumens: 1650 lm
Color temperature: Up to 3250 K

Electrical characteristics
Wattage: 60/55 W
Voltage: 12 V

Ordering information
Order entry: 12342VPB1
Ordering code: 39934930

Packaging Data
Packaging type: B1
EAN1: 8727900399349
EAN3: 8727900399332

Packed product information
Width: 9.5 cm
Height: 13.5 cm
Net weight per piece: 21.5 g
Gross weight per piece: 42 g
Length: 4.748 cm
Pack Quantity: 1
MOQ (for professionals): 10

Outerpack information
Length: 26 cm
Width: 14.5 cm
Height: 14.1 cm
Gross weight per piece: 0.42 kg

© 2026 Koninklijke Philips N.V.
All Rights reserved.

Issue date 2026-11-06
Version: 11.11.1

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