

### Type of lamp: H4

Pack of: 1 12 V,60/55 W Style



12342WHVB1

# Maximum white light

Maximum whiteness, ultimate brightness

The new Philips WhiteVision halogen headlamp delivers an intense, white light with up to 4100 K color temperature, 20% whiter light for ultimate style, and 40% more light\* on the road for increased visibility and maximum safety.

#### Maximum white light for greater contrast

· Greater contrast for improved visibility and safer driving

#### Maximum visibility, premium look

- A premium driving experience with intense white Xenon effect
- White Xenon effect for high end look
- Up to 60% more vision to maximize clarity
- · Crisp beam with intense white light

### Original equipment, 100% road legal

- · Best-in-class lifetime for extended driving pleasure
- · Philips car lamps are highly resistant
- $\bullet$  100% road legal, 100% intense white light
- Philips is the choice of major car manufacturers



### **Highlights**

#### 100% road legal

WhiteVision is ECE certified and the first road-legal intense white light. It gives you the ultimate visibility without compromising safety by dazzling the car in

#### A premium driving experience

Outperforming any blue car bulbs on the market, Philips WhiteVision headlights are the right choice for drivers who want to drive with style without compromising on safety. With a high color temperature and a stylish white cap, WhiteVision is the ultimate upgrade for your headlamps. The Philips patented 3rd generation coating technology is an evolutionary masterpiece making WhiteVision the first headlamp with a truly white light.

#### **Best-in-class lifetime**

Philips WhiteVision headlights (available in H1, H3, H4, H7, HB3) are designed to last. They offer you a long and reliable lifetime of 450 hours\*. That's significantly higher than competitive offerings. This results in fewer replacements and more value for money. (\*H4 and H7 tested at 13,2V standard voltage)

#### Car manufacturers' choice



For 100 years, Philips has been at 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.

#### Crisp white beam

With up to 3700 Kelvin and an intense white light, Philips WhiteVision headlights illuminate the road ahead with a crisp white beam that eliminates darkness instantly. The premium beam for a premium driving experience.

#### Greater contrast, safer drive

Maximum white light with a color temperature of 3700 Kelvin means your headlights give better reflections from road markings and signs. Whiter light keeps you alert at night, so you can enjoy a more comfortable driving experience at night.

**High quality, high resistance**UV-Quartz glass is stronger than hard glass and highly resistant to temperature extremes and vibrations, which eliminates the risk of early failure. Philips UV-Quartz glass car lamps allow more pressure inside the lamp to produce a more powerful light and extended lifetime.

#### Up to 60% more vision

An light output improved by 60% m enables you to be seeb by other road users more clearly. It improves safety, giving you them more time to react to potential hazards.

#### White Xenon effect

WhiteVision gives your car lights the premium look of high end cars.

## Specifications

#### **Marketing specifications**

- Expected benefits: Style
- Product highlight: Intense white xenon effect

#### **Product description**

- Application: High beam, Low beam, Additional high beam
- Base: P43t-38
- Designation: H4 WhiteVision
- Homologation ECE
- Marking ECE: E1 2C3
- · Range: WhiteVision
- Technology: Halogen
- Type: H4

#### Lifetime

· Life time: 400h

#### **Light characteristics**

- Lumens: 1000±15%, 1650 ±15% lm
- Color temperature: up to 3700K

#### **Electrical characteristics**

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

#### **Ordering information**

- Order entry: 12342WHVB1
- Ordering code: 36985430

#### **Packaging Data**

- · Packaging type: B1
- EAN1: 8711500221032
- EAN3: 8711500221049

#### **Packed product information**

- Width: 2.7 cm
- Height: 12.9 cm
- Net weight per piece: 21 g
- Gross weight per piece: 32.4 g
- Length: 9.5 cm
- Pack Quantity: 1
- MOQ (for professionals): 10

#### **Outerpack information**

- · Length: 29.9 cm
- Width: 20.1 cm
- Height: 14.6 cm
- Gross weight per piece: 0.765 kg



Issue date 2023-09-14

Version: 8.0.1

© 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.

Compared to standard halogen lamps

\* \*Application varies per bulb type