# **PHILIPS**

Xenon car headlight bulb

Xenon XtremeVision gen2

Type of lamp: D3S

Pack of: 1

42 V,35 W



42403XV2S1



## Feel safe and drive safe with brighter lights See every bump, curve and obstacle in the road

With a powerful beam that pushes light emission to the limit, X-tremeVision gen2 is the latest development in xenon technology. This outstanding light performance extends your driving limits, so you enjoy a safer, more comfortable drive.

## Brighter for maximum visibilty and safety

• Xenon X-tremeVision gen2: for superior visual performance

## Light spectrum: a comfortable driving experience

• Better visibility for safer, more comfortable driving

### **Optimal light performance**

• Directing the light to the right spot in front of your car

### Xenon quality and ultra resistant car lamp

Philips invented innovative Xenon HID technology

#### **Original equipment manufacturer**

- Philips car lamps are made of high-quality quartz glass
- Protection from UV damage
- The favored choice of all major car manufacturers
- Philips car lamps are award-winning
- $\cdot\,$  Respecting high quality standards of the ECE homologation

## Highlights

#### Up to 150% more vision

Xenon X-tremeVision gen2 lamps are engineered with Philips Xenon technology for ultimate performance. Producing a longer beam and up to 150% more vision, XtremeVision gen2 lamps help you spot obstacles earlier, allowing you to react in time. And with improved peripheral vison, you'll have greater awareness of any dangers at the side of the road, such as pedestrians or upcoming junctions. Brightly illuminating every bump, curve and hazard in the road, these are headlamps to satisfy the most demanding drivers and the most demanding driving conditions.

#### Maximum safety and visibility

Light is a fundamental part of the driving experience. Simply by improving the quality of light you can help prevent accidents. The Xenon X-tremeVision gen 2 improves visibility, so you're able to recognize obstacles and traffic signs earlier, improving your reaction times. The spectral composition of this light is adapted to the natural color sensitivity of your eye. And with 4800K color temperature, this headlamp produces light that's gentle on your eyes, making the nighttime driving experience safer and more comfortable.

## **Optimal light performance**

It's not enough to just have powerful headlights; optical precision matters, too. The Xenon X-tremeVision gen2 lamps have the most precise arc bending technology aligned at 150-350 $\mu$ m. This means they illuminate the road just where you need it, without dazzling oncoming drivers.

#### **Original Xenon technology**

Xenon HID (High Intensity Discharge) lamps offer twice as much light for safer driving in all conditions. Studies have shown xenon automotive lighting helps drivers to concentrate on the road and to distinguish obstacles and road signs much faster than with traditional lamps. And what better way to defeat darkness than with an intense white light comparable to daylight?

### 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. So 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. And more powerful light means an enhanced driving experience, how ever dark the road in front of you.

#### **UV resistant glass**

Philips special anti-UV coating technology protects the headlights against harmful ultraviolet radiation, making Philips UVcoated quartz glass perfect for all driving conditions. This additional protective layer ensures your lights are built to last.

#### Chosen by car manufacturers

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

#### Award-winning car lamps

Our high-quality and innovative vehicle lights are award-winning, being consistently recognized by automotive experts.

#### **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.

## Specifications

## **Packaging Data**

Packaging type: S1 EAN1: 8727900377132 EAN3: 8727900377149

## **Electrical characteristics**

Voltage: 42 V Wattage: 35 W

**Lifetime** Life time: 2500h

## **Light characteristics** Lumens: 3200 ±450 lm Color temperature: Up to 4800 K

## **Ordering information**

Order entry: 42403XV2S1 Ordering code: 37713233

## **Outerpack information**

Height: 14 cm Length: 15 cm Width: 13 cm

## **Product description**

Type: D3S Application: High beam, Low beam Designation: D3S X-tremeVision Homologation ECE Range: Xenon X-tremeVision gen2 Technology: Xenon Base: PK32d-5

## **Packed product information**

Gross weight per piece: 131 g Height: 14 cm Length: 13 cm MOQ (for professionals): 2 Pack Quantity: 1 Width: 7 cm

## **Marketing specifications**

Expected benefits: More light Product highlight: Experience more light

their respective owners.

Specifications are subject to change without notice. Trademarks are the property of Lumileds Holding B.V. or Issue date 2022-11-13 Version: 8.0.1

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