

Philips Xenon Standard Automotive Headlight

Type of lamp: D2R

Pack of: 1 35 W Standard

85126C1

## Xenon Standard HID

### Xenon safety

Philips is the world leader and innovator in the design, development, and production of Xenon HID lighting. Delivering 200% more light, with 50% energy saving Xenon HID lights deliver twice as much light but consume less power.

#### Maximum safety with Xenon HID

• Powerful light from Xenon HID bulb offers maximum safety

#### Original quality replacement for your headlight

• Xenon Standard is the original quality replacement option

#### Original equipment manufacturer

- Adhering to high quality standards of the ECE homologation
- · 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
- Philips is the choice of major car manufacturers.
- · Award-winning car lamp manufacturer



# Highlights

#### Original quality replacement



Philips Xenon Standard offers the original quality light performance of a new car. The quality of the bulb is endorsed by all major car manufacturers.

#### Maximum safety with Xenon HID

Xenon HID (High Intensity Discharge) lamps offer twice as much light\* for safer driving in all conditions. The intense white light produced by the Xenon HID lamps is comparable to daylight. Studies have demonstrated that xenon automotive lighting helps drivers to concentrate on the road and to distinguish obstacles and road signs much faster than traditional lamps. \*compared to standard halogen bulbs

#### Car manufacturers' 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 - Philips is the inventor of Xenon HID technology. Today, one in two cars in Europe and one in three worldwide is equipped with Philips lighting.

#### **ECE** homologation



Philips Automotive is dedicated to producing best-in-class products and services in the Original Equipment Manufacturer market as well as in after-sales market. Our products are manufactured from high-quality materials and tested to the highest specifications to maximize safety and driving comfort of our customers. Our entire production is meticulously tested, controlled and certified (ISO 9001, ISO 14001 and QSO 9000) to the highest ECE requirements.

#### 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

#### Resistance against humidity

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

#### **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

#### **Commended Car lamps**



Our lamps are often commended by automotive experts.

# Specifications

#### **Product description**

- Application: High beam, Low beamBase: P32d-3
- Designation: D2R
- Homologation ECE
   Marking ECE: E1 03U
- Range: Xenon Standard
- Technology: Xenon
- Type: D2R

#### Lifetime

• Life time: B3/Tc = 1500/2500

### Light characteristics • Lumens: 3000 ±250

• Color temperature: 4200

#### **Electrical characteristics**

• Wattage: 35 W

Voltage: 85 V

### Ordering information • Ordering code: 40527294



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