

# Drive with style

### Quality 5000K white light upgrade

Philips Ultinon HID (CX) projects 5000K cool powerful white light for additional styling effect.

### 5000K white Xenon light upgrade

• Ultinon HID (CX) is the upgrade for your Xenon headlight

#### Maximum safety with Xenon HID

• Powerful light from Xenon HID bulb offers maximum safety

#### Original equipment manufacturer

- · Philips is the choice of major car manufacturers
- Philips car lamps are made of high-quality quartz glass
- Adhering to high quality standards of the ECE homologation
- Philips car lamps are highly resistant against humidity
- Philips car lamps are highly UV resistant
- Award-winning car lamp manufacturer

Philips Ultinon HID - CX Headlight bulb

Type of lamp: D1S Pack of: 2 85 V,35 W Standard





## Highlights

#### 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.

#### **Commended Car lamps**



Our lamps are often commended by automotive experts.

#### **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.

#### 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.

#### **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.

#### **UV Resistant**



Philips special anti-UV coating technology protects the headlights against harmful ultraviolet radiation, making Philips UV-coated quartz glass ideal for all driving conditions and ensures their longevity at the same time.

#### 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

### Specifications

- Product description Application: High beam, Low beam
- Base: PK32d-2

- Dase, 11320-2
  Designation: D1S CX
  Homologation ECE
  Marking ECE: E1 04J
  Range: Ultinon HID CX
- Technology: Xenon
- Type: D1S

#### Lifetime

- Life time: B3/Tc = 1500/2000
- - **Light characteristics** • Lumens: 3200 ±450
  - Color temperature: 5000

#### **Electrical characteristics**

• Wattage: 35 W • Voltage: 85 V



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