



Philips Ultinon Pro9000  
with exclusive automotive  
LED

### Type of lamp: H4

Up to 250% brighter light  
5,800 K cool white light  
Lumileds TopContact LEDs

11342U90CW2

## Breakthrough LED for driving enthusiasts

### Original automotive performance in LED

The Philips Ultinon Pro9000 sets a new standard in retrofit LED bulbs. It offers up to 250% brighter\*, whiter light for optimal performance and a compact design for easy fitting to most vehicles. \*Compare to the minimum legal standard.

#### Automotive-grade quality

- The durability that today's drivers demand

#### Performance made to last

- Enhanced lifetime of up to 5,000 hours

#### Best-in-class cut-off line

- Light exactly where you need it on the road

#### Superior visibility and high-end style

- OEM LEDs exclusive to Lumileds in aftermarket
- Up to 250% brighter light
- Up to 5,800 Kelvin color temperature for cool white light

#### Optimal design for the perfect fit

- 12V and 24V compatibility for wider usability
- Small footprint, big performance
- High electrical compatibility for most vehicles

# PHILIPS

with exclusive automotive LED

Type of lamp: H4 Up to 250% brighter light, 5,800 K cool white light, Lumileds TopContact LEDs

# Highlights

## Up to 250% brighter light

The new Philips Ultinon Pro9000 headlight bulbs provide the exceptional visibility that you need while driving. They offer up to 250% brighter, consistent light on the road than the legal minimum for halogen bulbs. Their optimal spectrum makes road signs more visible. See further, react faster!

## Exclusive Lumileds Top Contact

Always a step ahead, Philips Ultinon Pro9000 is driving performance with its exclusive top-quality Lumileds TopContact LED chips. These unique OEM LEDs provide optimized light consistency, generate less heat and feature the ideal light color for sharper visibility. One reason why Lumileds automotive LED chips and Philips headlight bulbs are chosen by the world's major car manufacturers is that they're fitted with the very best components and technologies, giving you unparalleled performance and enhanced bulb lifetime.

## Up to 5,800 K cool white light

Enjoy the balance of practicality and performance. Philips Ultinon Pro9000 features a color temperature of up to 5800 K, proven among Original Equipment Manufacturers to maximize eye comfort while driving at night. This reduces fatigue and the risk of eye strain to make driving in the dark a safer, more pleasant experience.

## Light exactly where you need

Thanks to the perfect positioning of the LED chips on Philips Ultinon Pro9000 bulbs, drivers have light exactly where they need it on the road without dazzling oncoming vehicles. Our bulbs also feature Philips SafeBeam, producing the best useable beam and glare-free pattern. Drive safer with Philips Ultinon Pro9000.

## Small footprint

Philips Ultinon Pro9000 gives you powerful technology in a small but effective design. Built with performance and ease of use in mind, the Philips Ultinon Pro9000's new one-piece bulb design allows

fast, hassle-free installation. The built-in driver means no more worries about limited space in the headlight unit. This super-compact design ensures compatibility with a wide range of car models.

## Electrical compatibility

LED retrofit and halogen bulbs differ from one another in terms of wattage, composition and power consumption. Replacing your halogen bulbs with other LEDs may cause issues such as flickering light. Philips Ultinon Pro9000 bulbs need no additional adapters\*\* to eliminate flickering in most vehicles. They work right away with the vehicle's electrical system, providing a consistent light beam and color temperature.

## 12V-24V for wider usability

Philips Ultinon Pro9000 is compatible with both 12V and 24V electrical systems, making it suitable for most vehicle types.

## Lifetime of up to 5,000 hours

You want bright, stylish headlights but you don't want to keep replacing failed lamps. That's a major weakness of conventional headlights; the more powerful the light, the shorter its lifespan. At a higher light-intensity level, LEDs last much longer, and Philips Ultinon Pro9000 headlights are built to last. Due to features such as AirBoost and AirCool heat-management systems, they last for up to 5,000 hours of operation.

## Durability for today's driver

IP65-certified against dust ingress and with splash-water protection, Philips Ultinon Pro9000 bulbs are also guaranteed EMI-compliant, conforming to automotive-industry standards on electromagnetic interference. Precision-engineered to withstand the rigours of modern motoring life, they offer the durability that today's drivers demand. Their daily performance provides confidence behind the wheel and brighter, consistent light throughout the journey.

11342U90CWx2

# Specifications

## Marketing specifications

- Expected benefits: Brighter Lights
- Product highlight: Automotive Grade LED

## Product description

- Application: High beam, Low beam
- Base: P43t
- Designation: LED H4 11342 U90CW X2
- Homologation ECE: NO
- Range: Ultinon Pro9000
- Technical features: AirBoost, SafeBeam Technology
- Technology: LED
- Type: LED-HL [-H4]

## Lifetime

- Life time: 5000 hrs

## Light characteristics

- Color temperature: 5800K
- Lumens [lm]: 1000, 1500

## Electrical characteristics

- Voltage: 13.2 V V
- Wattage [W]: 18 W

## Ordering information

- Order entry: 11342U90CWx2
- Ordering code: 718631

## Packaging Data

- Packaging type: X2
- EAN1: 8719018007186
- EAN3: 8719018007193

## Packed product information

- Gross weight per piece: 422 g
- Length: 15.2 cm
- Width: 7 cm
- Height: 18.9 cm
- Net weight per piece: 91 g
- Pack Quantity: 2 pcs
- MOQ (for professionals): 6 packs

## Outerpack information

- Length: 32.5 cm
- Width: 22 cm
- Height: 19.1 cm
- Net weight per piece: 22 g
- Gross weight per piece: 2.8 kg



Issue date 2024-08-22

Version: 8.8.1

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\* Compared to the legal minimum for halogen bulbs.

\* It is your own responsibility to ensure that the use of the LED retrofit lights complies with applicable local legal requirements

\*\* For some rare cases, an additional Light repair CANbus might be needed to eliminate flickering completely.