

# PHILIPS

with Lumileds  
automotive LED

## Ultinon Pro9000

LED-HL [~H1]

Up to 200% brighter light

Cool white light

Lumileds Altilon SMD LED

11258U90CW2



## 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 200% brighter\*, whiter light for optimal performance and a compact design for easy fitting to most vehicles. \*Compare to the minimum legal standard.

### Superior visibility and high-end style

- Up to 200% brighter light
- OEM LEDs exclusive to Lumileds in aftermarket
- Up to 5,800 Kelvin color temperature for cool white light

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

- Light exactly where you need it on the road

### Optimal design for the perfect fit

- Small footprint, big performance
- 12V and 24V compatibility for wider usability

### Performance made to last

- Enhanced lifetime of up to 5,000 hours

### Automotive-grade quality

- The durability that today's drivers demand

# Highlights

## Up to 200% brighter light

The new Philips Ultinon Pro9000 headlight bulbs provide the exceptional visibility that you need while driving. They offer up to 200% 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 allows hassle-free installation.

## 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 rigors 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.

# Specifications

## Packaging Data

Packaging type: X2  
EAN1: 8719018007148  
EAN3: 8719018007155

## Product description

Technology: LED  
Application: High beam  
Range: Ultinon Pro9000  
Homologation ECE: NO  
Designation: LED H1 11258 U90CW X2  
Base: P14,5s  
Type: LED-HL [-H1]  
Technical features: AirBoost, SafeBeam Technology

## Electrical characteristics

Wattage: 20 W  
Voltage [V]: 13.2 V

## Marketing specifications

Expected benefits: Brighter Lights  
Product highlight: Automotive Grade LED

## Light characteristics

Color temperature: 5800K  
Lumens [lm]: 1500

## Ordering information

Order entry: 11258U90CW2  
Ordering code: 714831

## Outerpack information

Height: 19.1 cm  
Length: 32.5 cm  
Net weight per piece: 2520 g  
Width: 22 cm  
Gross weight per piece: 2.8 kg

## Packed product information

Gross weight per piece: 380 g  
Height: 18.9 cm  
Length: 15.2 cm  
Net weight per piece: 70 g  
Width: 7 cm  
MOQ (for professionals): 6 packs  
Pack Quantity: 2 pcs

## Lifetime

Life time: 5000 hrs

