



Philips Ultinon Pro9000  
with Lumileds automotive  
LED

**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. \*Compared 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 5,800 Kelvin colour temperature for cool white light
- Up to 200% brighter light

#### **Optimal design for the perfect fit**

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

# PHILIPS

with Lumileds automotive LED  
LED-HL [-H1] Up to 200% brighter light, Cool white light, Lumileds Altilon SMD LED

# Specifications

## Marketing specifications

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

## Product description

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

## Lifetime

- Life time: 5000 hrs

## Light characteristics

- Colour temperature: 5800 K
- Lumens [lm]: 1500

## Electrical characteristics

- Wattage: 20 W
- Voltage [V]: 13.2 V

## Ordering information

- Order entry: 11258U90CWX2
- Ordering code: 714831

## Packaging Data

- Packaging type: X2
- EAN1: 8719018007148
- EAN3: 8719018007155

## Packed product information

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

## Outer pack information

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

11258U90CWX2

# 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 optimised light consistency, generate less heat and feature the ideal light colour 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 colour temperature of up to 5800 K, proven among Original Equipment Manufacturers to maximise 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.

## 12 V-24 V for wider usability

Philips Ultinon Pro9000 is compatible with both 12 V and 24 V 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 Air-Cool 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.

\* 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



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