

PHILIPS

with exclusive Lumileds
automotive LED

Ultinon Pro9100

LED-HL [~H3]

Up to 350% brighter light

Cool white light

Lumileds Altilon SMD LED

11336U91X2



Breakthrough LED for driving enthusiasts

Original automotive LED performance

The Philips Ultinon Pro9100 sets a new standard in retrofit LED bulbs. It offers up to 350% brighter*, whiter light for optimal performance and a compact design for easy fitting to most vehicles.

Superior visibility and high-end style

- Up to 350% 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-compatible 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 350% brighter light

The new Philips Ultinon Pro9100 headlight bulbs provide the exceptional visibility that you need while driving. Thanks to enhanced LED binning and meticulous product refinement, they offer consistent light that's up to 350% brighter than the legal minimum for halogen bulbs. Their optimal spectrum makes road signs more visible. See further, react faster!

Lumileds Altilon SMD LED

Always a step ahead, Philips Ultinon Pro9100 is driving performance with its exclusive top-quality Lumileds Altilon SMD 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 the world's major car manufacturers choose Lumileds automotive LED chips and Philips headlight bulbs is that they're fitted with the very best components and technologies, giving you unparalleled performance and enhanced bulb lifetime.

Up to 5,800 Kelvin

Enjoy the balance of practicality and performance. Philips Ultinon Pro9100 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 Pro9100 bulbs, drivers have light exactly where they need it on the road without dazzling oncoming vehicles. Drive safer with Philips Ultinon Pro9100.

Small footprint

Philips Ultinon Pro9100 gives you powerful technology in a small but effective design. Conceived with performance and ease of use in mind, the Philips Ultinon Pro9100's compact design allows hassle-free installation.

12V-24V for wider usability

Philips Ultinon Pro9100 is compatible with both 12V and 24V electrical systems, making it suitable for most vehicle types.

Up to 5,000 hours' lifetime

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 Pro9100 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 drivers

IP54-certified against dust ingress and with splash-water protection, Philips Ultinon Pro9100 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

Electrical characteristics

Voltage: 13.2 V

Wattage: 20 W

Lifetime

Life time: 5000 hrs

Light characteristics

Color temperature: 5800K

Lumens [lm]: 1500

Marketing specifications

Expected benefits: Brighter Lights

Product highlight: Automotive Grade LED

Ordering information

Order entry: 11336U91X2

Ordering code: 72595631

Outerpack information

Height: 19.1 cm

Length: 32.5 cm

Width: 22 cm

Gross weight [kg]: 2.5

Packaging Data

Packaging type: X2

EAN1: 6974260725956

EAN3: 6974260725963

Packed product information

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

Gross weight individual pack: 380

Product description

Technical features: AirCool

Application: High beam

Base: PK22s

Designation: LED H3 11336 U91 X2

Homologation ECE: NO

Lifespan: 5000 hrs

Range: Ultinon Pro9100

Technology: LED

Type: LED-HL (~H3)

