



Philips Ultinon Pro5100  
Car headlight bulb

**LED-HL [~H4]**

5800K  
Up to 160% brighter light  
Compact design for perfect fit



**11342U51X2**

## Brightness to penetrate the dark

### White light for brighter roads

Generating brightness close to daylight levels, Philips Ultinon Pro5100 LED bulbs provide crystal-clear forward visibility without dazzling other road-users. Their brilliant white beam comes from a compact, easy-fit design.

#### Reliable Philips quality

- Philips automotive lighting for the highest quality

#### Enhanced fit with compact design

- 12V- and 24V-compatible for wider usability
- Compact all-in-one design for plug-and-play use

#### Brilliant white light

- 5800 Kelvin color temperature for crisp white light

#### Clearer vision

- Up to 160% brighter light\*
- Experience improved visibility

#### Long lasting performance

- Built to last up to 3,000 hours

# PHILIPS

Car headlight bulb2  
LED-HL [~H4] 5800K, Up to 160% brighter light, Compact design for perfect fit

# 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 U51 X2
- Homologation ECE: NO
- Range: Ultinon Pro5100
- Technology: LED
- Type: LED-HL [~H4]

## Lifetime

- Life time: 3000 hrs

## Light characteristics

- Color temperature: 5800K
- Lumens [lm]: 800/1200

## Electrical characteristics

- Wattage: 12 W / 12 W
- Voltage: 13.2 V

## Ordering information

- Order entry: 11342U51X2
- Ordering code: 72571031

## Packaging Data

- EAN1: 6974260725710
- EAN3: 6974260725727
- Packaging type: X2

## Packed product information

- Gross weight per piece: 264 g
- Length: 11.1 cm
- Width: 5 cm
- Height: 16 cm
- Pack Quantity: 2 pcs
- MOQ (for professionals): 6 packs
- Net weight per piece [g]: 82

## Outerpack information

- Length: 23.5 cm
- Width: 16.8 cm
- Height: 15 cm
- Gross weight per piece: 1.8 kg

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# Highlights

## 5800 K for crisp white light

With a high color temperature of up to 5800 Kelvin, the Philips Ultinon Pro5100 produces a bright white light that's close to daylight. The clearer vision this provides makes it easier to spot obstacles and take the perfect driving line. The optimal color temperature avoids tiring or straining the eyes, giving you more comfortable and safer night-time driving.

## Built to last

You want bright, stylish headlights but you don't want to keep replacing failed lamps. LED lights generate heat that must be managed. Philips AirFlux+ technology is a powerful cooling system with high thermal dispersion based on optimized materials and a high-performance coating. It diverts heat away from the light's critical components. Greater heat resistance enables Philips Ultinon LED to last longer than comparable products currently on the market. Philips Ultinon Pro5100 provides up to 3,000 hours' use.

## Compact all-in-one design

Philips Ultinon Pro5100 LED's brand-new design takes up minimal space in the headlamp unit. Its one-piece design, integrated electronics and robust heatsink make fitting easier, too. This bulb is compatible with a wide range of car models and can be easily installed by DIYers or specialist mechanics.

## Experience improved visibility

Beam pattern is just as important as brightness: a uniform, accurate beam pattern lets you see and be seen more clearly. Thanks to the perfect positioning of the LED chips on Philips Ultinon Pro5100 bulbs, drivers have light exactly where they need it on the road without dazzling oncoming vehicles.

## 12V - 24V for wider usability

Philips Ultinon Pro5100 is compatible with 12V and 24V electrical systems, making it suitable for most vehicle types.

## Highest quality lighting

Technologically advanced Philips lighting is renowned in the automotive industry, and has been for over 100 years. Philips Automotive Grade Quality products are designed and developed following strict quality-control processes, leading to consistently high production standards. Major car manufacturers choose Philips lamps, because when you buy Philips, you buy quality. You get powerful, bright light and precise beam performance. You get high-end style. And you get an advanced LED lighting system for a safer, smoother, more enjoyable drive.

## Up to 160% brighter light\*

Take the strain out of driving at night. Philips Ultinon Pro5100 LED headlight bulbs offer razor-sharp vision without dazzling other road-users. More effective headlights enable you to spot hazards earlier, judge distances better and position your vehicle more accurately on the road. Featuring optimal color temperature and SafeBeam technology, these lamps generate a brilliant white beam close to daylight in its intensity. Experience visibility enhanced by up to 160%. So choose Philips for a safer, more satisfying drive in the dark.

\* Compared to the legal minimum for halogen bulbs.



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