PHILIPS

Car headlight bulb

Ultinon Pro5100

LED-HL [~H1]

5800K

Up to 160% brighter light

Compact design for perfect fit

11258U51X2

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.

Clearer vision

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

Brilliant white light

- 5800 Kelvin color temperature for crisp white light

Long lasting performance

- Built to last up to 3,000 hours

Enhanced fit with compact design

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

Reliable Philips quality

- Philips automotive lighting for the highest quality

Highlights

Specifications

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.

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.

Compact all-in-one design
Philips Ultinon Pro5100 LED's brand-new design takes up minimal space in the headlamp unit. Its compact 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.

Marketing specifications
Expected benefits: Brighter Lights
Product highlight: Automotive Grade LED

Product description
Technology: LED
Type: LED-HL [~H1]
Application: High beam
Designation: LED H1 11258 U51 X2
Range: Ultinon Pro5100
Base: P14,5s
Homologation ECE: NO

Electrical characteristics
Wattage: 12 W
Voltage: 13.2 V

Light characteristics
Lumens [lm]: 1100
Color temperature: 5800K

Lifetime
Life time: 3000 hrs

Ordering information
Order entry: 11258U51X2
Ordering code: 72567331

Packaging Data
EAN1: 6974260725673
EAN3: 6974260725680
Packaging type: X2

Packed product information
Gross weight per piece: 240 g
Length: 11.1 cm
Width: 5 cm
Height: 16 cm
Net weight per piece [g]: 66 g
MOQ (for professionals): 6 packs
Pack Quantity: 2 pcs

Outerpack information
Height: 15 cm
Length: 23.5 cm
Width: 16.8 cm
Gross weight per piece: 1.6 kg

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* Compared to the legal minimum for halogen bulbs.