

# PHILIPS

Car headlight bulb

Ultinon Pro5000 HL

Type of lamp: HIR2

5800 K

Up to 160% brighter light

Compact design for perfect fit

11012U50CW2



## Taking bright white light to the next level

The perfect blend of performance and durability

Top-quality Lumileds LED features a daylight-like, white beam with its 5800 Kelvin. It illuminates everything brightly and clearly without dazzling oncoming drivers. Fit these compact bulbs to your car for a more comfortable driving experience

### Reliable Philips quality

- Philips automotive lighting for the highest quality

### White-light experience

- 5800 Kelvin colour temperature for crisp white light

### Long-lasting performance

- Built to last up to 3000 hours

### Superior visibility

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

### Enhanced fit with compact design

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

## Highlights

### Up to 160% brighter light\*

Driving in the dark is demanding, so you rely on your headlights. Upgrade them for that new-car LED look. Boost long-range visibility for night driving and short-range brightness for spotting other road users and hazards. Philips Ultinon Pro5000 LED car headlight bulbs increase your visibility by up to 160%\*. Once you experience this daylight-like effect, you'll always prefer LED. The more you see, the better you perform, the faster you react and the safer you are. So don't let darkness win, choose Philips and start driving at night with greater confidence and control.

### 5800 K for crisp white light

With a high colour temperature of up to 5800 Kelvin, the Philips Ultinon Pro5000 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 colour 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 AirBoost technology is a smart cooling system that 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 Pro5000 provides up to 3000 hours' use.

### Compact all-in-one design

Philips Ultinon Pro5000 LED's brand-new design takes up minimal space in the headlamp unit. Its one-piece design and integrated electronics 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 the Philips Ultinon Pro5000 bulbs, drivers have light exactly where they need it on the road without dazzling oncoming vehicles.

### 12 V-24 V for wider usability

Philips Ultinon Pro5000 is compatible with 12 V and 24 V 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 lights 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.

## Specifications

### Marketing specifications

**Expected benefits:** Brighter Lights

**Product highlight:** Automotive Grade LED

### Product description

**Application:** High beam, Low beam

**Base:** PX22d

**Designation:** LED HIR2 11012 U50CW X2

**ECE certification:** NO

**Range:** Ultinon Pro5000

**Technical features:** AirBoost, SafeBeam Technology

**Technology:** LED

**Type:** LED-HL [~HIR2]

### Lifetime

**Life time:** 3000 hrs

### Light characteristics

**Lumens:** 1200

**Color temperature:** 5800 K

### Electrical characteristics

**Wattage:** 16 W

**Voltage:** 13.2 V

### Ordering information

**Order entry:** 11012U50CWX2

**Ordering code:** 788931

### Packaging Data

**EAN1:** 8719018007889

**EAN3:** 8719018007896

**Packaging type:** X2

### Packed product information

**Gross weight per piece:** 270 g

**Length:** 11 cm

**Width:** 5 cm

**Height:** 16 cm

**Net weight per piece:** 85 g

**Pack Quantity:** 2 pcs

**MOQ (for professionals):** 6 packs

### Outerpack information

**Length:** 27 cm

**Width:** 17 cm

**Height:** 15 cm

**Net weight per piece:** 1320 g

**Gross weight per piece:** 1.8 kg

