

# PHILIPS

Car headlight bulb

Ultinon Pro5000 HL

LED-HL [~HIR2]

5800K

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

### Superior visibility

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

### White-light experience

- 5800 Kelvin color temperature for crisp white light

### Long lasting performance

- Built to last up to 3,000 hours

### Enhanced fit with compact design

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

### Reliable Philips quality

- Philips automotive lighting for the highest quality

# 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, and the faster you react, the safer you are. So defeat darkness, choose Philips and start driving at night with greater confidence and control.

## 5800 K for crisp white light

With a high color 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 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 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 3,000 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.

## 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.

## 12V for wider usability

Philips Ultinon Pro5000 is compatible with 12V electrical systems, making it suitable for most vehicle types.

# Specifications

## Packaging Data

**EAN1:** 8719018008046  
**EAN3:** 8719018008053  
**Packaging type:** X2

## Product description

**Technology:** LED  
**Application:** High beam, Low beam  
**Range:** Ultinon Pro5000  
**Type:** LED-HL [-HIR2]  
**Homologation ECE:** NO  
**Designation:** LED HIR2 11012 U50CW X2  
**Base:** PX22d  
**Technical features:** AirBoost, SafeBeam Technology

## Electrical characteristics

**Wattage:** 16 W  
**Voltage:** 13.2 V

## Marketing specifications

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

## Light characteristics

**Color temperature:** 5800K  
**Lumens:** 1200

## Ordering information

**Order entry:** 11012U50CWX2  
**Ordering code:** 00804631

## Outerpack information

**Height:** 15 cm  
**Length:** 23.5 cm  
**Net weight per piece:** 1320 g  
**Width:** 16.8 cm  
**Gross weight per piece:** 1.52 kg

## Packed product information

**Gross weight per piece:** 220 g  
**Height:** 16 cm  
**Length:** 11.1 cm  
**Net weight per piece:** 120 g  
**Width:** 5 cm  
**MOQ (for professionals):** 6 packs  
**Pack Quantity:** 2 pcs

## Lifetime

**Life time:** 3000 hrs

