

Philips Accessories for LED upgrade CANbus adapters

For [≈HIR2/HB3/4] LED retrofit

Prevent signal and light error Easy installation Waterproof design

18956X2

3-in-1 solution

Advanced automotive system

Enjoy 3 in 1 solution* for dashboard warnings and light issues of Philips LED bulbs with Philips CANbus adapters. Philips CANbus adapters ensure reliable and long-lasting performance of your LED bulbs in real drive conditions.

3-in-1 solution

- Prevent from misleading dashboard signals
- · Prevent from flickering and dimming issues

Easy installation

- · Choose the peace of mind
- · Easy installation

Reliable Philips quality

- Full electromagnetic compatibility
- Reliable Philips quality



CANbus adapters

For [≈HIR2/HB3/4] LED retrofit Prevent signal and light error, Easy installation, Waterproof design

Specifications

Marketing specifications

- · Product highlight: 3 in 1 solution
- · Expected benefits: Avoid signal and light issues

Product description

- · Application: Front Fog, High Beam, Daytime running light
- Designation: LED CANBUS HB3/HB4/HIR2 18956 12V X2
- Homologation ECE: NO
- \bullet Operating Temperature: -40/+85 $^{\circ}\text{C}$
- · Range: CANbus adapter LED-HL
- · Technical features: 3 in 1 solution
- · Technology: LED
- Type: HB3, HB4, HIR2
- · Compatible with: Car models listed in the Philips compatibility list**
- Designation LED type: [≈ HB3/HB4/HIR2]
- Ingress protection rating (IP): IP65

Electrical characteristics

• Wattage: 12 W

• Voltage: 12 V

Ordering information

Order entry: 18956X2

Ordering code: 72835394

Logistic data

- Quantity in box: 2
- MOQ: 4

Packaging Data

- EAN1: 6974260728353
- EAN3: 6974260728360
- · Packaging type: X2

Packed product information

- Length: 18.5 cm
- Width: 11.5 cm
- · Height: 6 cm
- Net weight per piece: 180 g
- Pack Quantity: 2 pcs
- MOQ (for professionals): 8 pcs (4 sets)
- Gross weight per piece [g]: 480

Outerpack information

- Length: 38.8 cm Width: 12.2 cm • Height: 13.8 cm
- · Gross weight per piece: 1.934 kg

Lifetime

Life time: 3000 h

Highlights

UM18956X2/10

Avoid false dashboard warnings

Sometimes, when installing LED retrofit bulbs, the lower power consumption of the LED be interpreted by the cars safety system as a failure of the bulbs. This will display an error signal on the dashboard while the LED bulbs work perfectly. To avoid this inconvenience, we recommend using a Philips CANbus Adapter. The Philips CANbus Adapter for Philips LED HL [HB3/HB4] and HL [HIR2] bulbs connects to the cars built-in safety system to eliminate false error messages on the dashboard. Drivers can enjoy their Philips LED bulbs with peace of mind.

Prevent from light issues

The lower power consumption of LED bulbs can sometimes create current variation problems resulting in downgrading the LED headlight bulbs performance. Featuring a smart 3-in-1 function, our Philips CANbus Adapter brings an additional capacitor function, avoiding flickering and lightdimming issues. Enjoy the best of your Philips LED retrofit bulbs with the latest Philips CANbus Adapters generation.

Choose the peace of mind

Every vehicle model is different; most dont require a Philips CANbus Adapter when retrofitting to LED lights! To know if a Philips CANbus Adapter is needed for your vehicle model, visit our Philips website and check our latest online compatibility

Easy installation

Thanks to their compact design, our Philips CANbus adapters are easy to install, even in tight spaces. They are equiped with connectors to fit standard vehicle sockets, making connection quick and easy. The Philips CANbus adapter pack also includes cable glands for waterproof wiring wherever required. Find the user manual on our Philips support page***

EMI-compliance guaranteedOur Philips CANbus Adapters are EMI-compliant guaranteed, conforming to automotive-industry standards on electromagnetic interference. Precision-engineered to withstand the rigors of modern motoring life, their use does not interfere with the regular operation of the other vehicle parts.

Reliable Philips quality

The Philips CANbus Adapters are durable and provide long-lasting performance. Tested in the toughest conditions, they provide IP65 ingress protection from dust and water and are covered by our Philips warranty policy. Visit Philips.com/auto warranty to know more and register for an extended warranty****.



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EAN: 69 74260 72835 3

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* Avoid false dashboard warnings, prevent from flickering and light

dimming issues

* ** We continually test our bulbs and accessories with more vehicle models and update our compatibility list on a regular basis. If your vehicle model is not listed, it has not been tested yet. Please contact

our customer support.

* *** Visit Philips.com/AutomotiveSupport for details

* **** 3-year warranty (2 years standard + 1 year extended). Visit philips.com/auto-warranty to register for an extended warranty