

PHILIPS

High-power LED
Projector headlight

Ultinon Drive
Projector HL

Up to 440 m beam length*

Configurable beam patterns

Powerful high beam up to 24W

Stylish 6000K white light

LUMUM3001X2



Take visibility and style to the max

Power and style in easy-to-fit compact design

The Philips Ultinon Drive LED Projector headlight lights up more of the road to keep you safe. The high-performance LED beam helps you spot hazards up to 440m ahead. While its compact design and 6000K white-light gives your car extra style.

Improved visibility makes you safer on the road

- Wide and bright light-beam spreads across 6 lanes
- Intense light illuminates far and wide, improving visibility
- See and be seen with stylish 6000 Kelvin white light

Superior light directed exactly where you need it

- Limited glare (less than 800cd) even with high light output

Compact design with multiple beam patterns

- Compact design fits most cars and slim headlights

Reliable quality for longer lifespan

- Heat management system improves performance and lifespan

Ultinon Drive Projector HL

High-power LED Projector headlight

LUMUM3001X2/20

Highlights

Visibility boosting brightness

Powerful 24W bright light spreads across 6 lanes improving visibility on the road. The more you can see, the better you perform, the faster you react and the safer you are. So don't let darkness win. Start driving at night with greater confidence and control with the Philips Ultinon Drive LED Projector.

See clearly up to 440m ahead*

With a high-powered LED, the Philips Ultinon Drive LED Projector headlight provides exceptional long-range visibility, up to 440m*. This bright, uniform beam pattern helps you see further down the road, as well as the road side, giving you more time to react to potential hazards ahead. *Tested in Philips automotive laboratory in Germany.

Stylish 6000K white light

Upgrading your car with the Philips Ultinon Drive LED Projector headlight boosts your style as well as your safety. 6000 Kelvin white light helps you see and be seen, while making driving more comfortable. Besides a great look, these lenses deliver enhanced contrast, helping you to better recognize obstacles and road signs in the dark. Once you experience this daylight-like effect, you'll always prefer the Philips Ultinon LED Projector.

Limited glare for safer drive

Driving in the dark is demanding, so you rely on your headlights. By improving your forward and peripheral vision you can drive more safely. But it's also important your headlights do not dazzle oncoming drivers. Many high-powered headlights prioritize brightness over safety. The Philips Ultinon Drive Projector produces the ideal ultra-high output beam, lighting up the road just where you need it, while ensuring reasonable glare for other drivers.

Compact compatible design

With a sleek, low-profile design, compact footprint and multiple beam options, the Philips Ultinon Drive LED Projector is compatible with most car models, and is especially suitable for slim headlight units. Plus, voltage-overload, reverse-polarity protection and a universal bracket ensure safe and easy installation.

Advanced thermal management

The Philips Ultinon Drive LED Projector features an advanced Thermal Management System, ensuring optimum performance. The wider heatsink increases air flow to provide enhanced cooling. Advanced AirCool fan technology uses a dedicated MCU (microcontroller unit) to control the electrical circuit for superior heat dissipation, while minimizing noise while you drive. Plus, heat-resistant cables help extend its lifespan.

Specifications

Marketing specifications

Product highlight: High brightness, more compact, AirCool+

Expected benefits: High power, more brightness

Product description

Application: High beam

Homologation ECE: NO

Operating Temperature: -40°C ~ 80°C

Range: Ultinon Drive 3000

Technology: LED

Range/Family: UM series

Lifetime

Life time: 6000 hrs

Light characteristics

Color temperature: 6000 K

Beam length 1 lux: 440 m*

Electrical characteristics

Wattage: HB: 24W

Voltage: 9 - 16 V DC

Ordering information

Order entry: LUMUM3001X2

Ordering code: 33117830

Packaging Data

EAN1: 6970128331178

EAN3: 6970128331185

Packaging type: X2

Packed product information

Length: 16.5 cm

Width: 14.7 cm

Height: 6.5 cm

Net weight per piece: 154 g

Pack Quantity: 2 pcs

Length [cm]: 20

Gross weight per piece [g]: 580

Outerpack information

Length: 34 cm

Width: 31.5 cm

Height: 19 cm

Gross weight [kg]: 6.32

