

PHILIPS

17.8 cm (7") round
LED driving light

Ultinon Drive 5100

Road-legal ECE R149 - 25

7100 lm, 333 m beam, 552 m

boost

Off-road light boost

Dual-colour position light

LUMUD5101RX1



Powerful brightness driving safety at the wheel

Bright, durable gear for overland journeys

The Philips UD5101R LED driving light has the power to keep you safer, wherever you're headed. Spot hazards up to 552 metres away with lighting that performs in the most hostile environments and gives your vehicle a touch of style.

Brilliance that makes you a safer driver

- Intense, far and wide illumination for superior visibility
- Enhanced safety off-road with boost function for more power

Dual-color position lights that get you noticed

- Choose your position-light colour

Designed to handle hostile environments

- Sturdy one-piece body for tough environments
- IP68 and IP69K waterproof to master the elements
- Corrosion-free body, stainless-steel mounting brackets

Road-legal auxiliary lights

- Powerful road-legal LED driving lights

Easy to install with flexible mounting options

- 4-pin superseal DT connector for easier installation

Ultinon Drive 5100

17.8 cm (7") round LED driving light

LUMUD5101RX1/10

Highlights

Up to 335 m visibility on the road

The Philips UD5101R LED driving light provides a brilliant light beam that illuminates the road ahead for up to 335 metres in ECE mode. Its effective 5700 lumens generate intense illumination far and wide. This enables drivers to react faster on dark, rural and dirt roads. Its cool light colour of 6500 Kelvin produces daylight conditions, improving contrast and helping drivers stay focused.

Boost for extra off-road power

The Philips UD5101R LED driving light comes with two light functions. For on-road driving, our LED driving light brings you outstanding road-legal brightness and greater safety. Off-road, you can opt for increased intensity of 7100 lumens. Switch on the boost function to unleash full power and increase the beam length up to 552 metres. More performance for tougher conditions.

Brilliant white or amber LED

Never go unnoticed on side roads or in parking areas with the extra LED position lights of our Philips Ultinon Drive 5101R. Express your style and personality by choosing your light colour, either intense amber or cool white.

Sturdy one-piece body

The Philips UD5101R LED driving light is built in a single piece to withstand the toughest conditions. Its design provides excellent heat management and consistently high light output throughout your journey. Rated IK07, it is shock-resistant to ensure faultless performance on and off the road. Its unbreakable polycarbonate lens can take any hit without damage or scratches.

Waterproof for durable light

With its ingenious screwless design, the Philips UD5101R LED driving light can withstand the wettest conditions. Its IP69K certification means it will perform, wherever your road leads and whatever the weather. And it will be more than a match for any power washer you use to clean your car afterwards.

Corrosion-free brackets

With its anodised, pre-treated and automotive-grade powder-top-coat bodies, the Philips UD5101R LED driving light offers ultimate corrosion protection. Its mounting brackets are made of stainless steel, which is corrosion-free. It can withstand snow, ice and even salt. Built from durable, high-quality materials, your Philips auxiliary LED light will provide years of reliable service.

Road-legal lights

The Philips UD5101R LED driving light meets ECE-R149 standards and is 100% road-legal for high-beam and position-light functions. For added safety, Philips LED driving lights are tested to EMC R10 specification to ensure that they will function smoothly with your vehicle's electrical systems.

Easy installation

Supplied with a pre-wired male/female 4-pin superseal DT connector, it is voltage-overload and reverse-polarity protected to make installation secure and easy.

Specifications

Product description

Boost mode activation

Break resistance

ECE R10

ECE R149

ECE reference number: 25

Impact protection rating (IK): IK07

Ingress protection rating (IP): IP68 and IP69K

Installation angle: 360°

Material: Aluminium extruded

Off-road boost

One-piece body design

Operating temperature: -40° C to 80°C

Range: Ultinon Drive 5100

Scratch-resistant lens

Technology: LED

Width: 7 inch

Accessories (optional): LUMUD1003W, LUMUD1004W

corrosion-free brackets: U-shaped mounting bracket

ECE R148

Parking position light: Yes, white or amber

Plug type: 4-pin DT Connector with 0.5 m cable

Light characteristics

Colour temperature: 6500 K K

Beam length 1 lux-m: 335 m

Effective lumen output: 2700 lumens

Raw lumen output: 20,400 lumens

Effective lumen output (Boost mode): 7100 lumens

Beam length 1 lux (boost): 552 m

Electrical characteristics

Voltage: 9-30 Volt DC

Ordering information

Order entry: UD5101RX1

GOC: 2515933

Packaging Data

EAN1: 8719018025159

EAN3: 8719018025166

Packed product information

MOQ (for professionals): 2

Box dimensions-L (mm): 220

Box dimensions-W (mm): 220

Box dimensions-H (mm): 200

Number of products in the box: 1

Gross weight box: 1980 g

Outer pack information

Length: 46 cm

Width: 24 cm

Height: 22 cm

