



Philips Ultinon Drive 5100
7 inch LED driving light

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

PHILIPS

7 inch LED driving light

Road-legal ECE R149 - 25 7100 lm, 333 m beam, 552 m boost, Off-road light boost, Dual-colour position light

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

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.



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**Beam length measured on 1 lux.