



Philips Ultinon Drive 5100  
9 inch round LED driving  
light

Road-legal ECE R149 - 40  
8000 lm, 410 m beam length  
Dual-color position light  
All terrain, all weather

LUMUD5001RX1

## Powerful brightness driving safety at the wheel

### Bright, durable gear for overland journeys

The Philips Ultinon Drive 5001R LED driving light has power to keep you safer, wherever you're headed. Spot hazards up to 410 meters away with lighting that performs in the most hostile environments and gives your vehicle a touch of style.

#### **Designed to handle hostile environments**

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

#### **Road-legal auxiliary lights**

- Powerful road-legal LED driving lights

#### **Dual-color position lights that get you noticed**

- Choose your position-light color

#### **Brilliance that makes you a safer driver**

- Intense, far and wide illumination for superior visibility

# PHILIPS

9 inch round LED driving light  
Road-legal ECE R149 - 40 8000 lm, 410 m beam length, Dual-color position light, All terrain, all weather

# Specifications

## Product description

- Boost mode activation: No
- Break resistance
- ECE R10
- ECE R149
- ECE reference number: 45
- Impact protection rating (IK): IK07
- Ingress protection rating (IP): IP68 & IP69K
- Installation angle: 360°
- Material: Aluminum extruded
- Offroad boost: No
- One-piece body design
- Operating temperature: -40° C to 80° C
- Range: Ultinon Drive 51000
- Scratch resistant lens
- Technology: LED
- Width: 215 mm / 9 inch
- Boost function installation: No
- Accessories (optional): LUMUD1003W, LUMUD1004W
- corrosion-free brackets: U shape mounting bracket
- ECE R148
- Parking position light: Yes, white or amber
- Plug type: 4-pin DT Connector with 0.5m cable

## Light characteristics

- Color temperature: 6500 K K

- Beam length 1 lux-m: 390
- Effective lumen output: 8000 lumens
- Raw lumen output: 17000 lumens

## Electrical characteristics

- Voltage: 9-30 Volt DC

## Ordering information

- Order entry: UD5001RX1
- GOC: 01850233

## Packaging Data

- EAN1: 8719018018502
- EAN3: 8719018018519

## Packed product information

- MOQ (for professionals): 2
- Box dimensions-L(mm): 362
- Box dimensions-W(mm): 105
- Box dimensions-H(mm): 90
- Number of product in the box: 1 lamp

## Outerpack information

- Length: 380 cm
- Width: 200 cm
- Height: 230 cm

LUMUD5001RX1/10

# Highlights

## Up to 410-meter visibility

The Philips Ultinon Drive 5101R LED driving light provides a brilliant light beam that illuminates the road ahead for up to 410 meters\*. Its effective 5900 lumens generate intense illumination far and wide. This enables drivers to react faster on dark, rural and dirt roads. Its cool light color of 6500 Kelvin produces daylight conditions, improving contrast and helping drivers stay focused.

## 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 5001R. Express your style and personality by choosing your light color, either intense amber or cool white.

## Sturdy one-piece body

The Philips Ultinon Drive 5001R 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.

## Corrosion-free brackets

With its anodised pre-treated and automotive-grade powder-top-coat bodies, the Philips Ultinon Drive UD5001R 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 Ultinon Drive 5001R 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 they will function smoothly with your vehicle's electrical systems.

## Waterproof for durable light

With its ingenious screwless design, the Philips Ultinon Drive 5001R 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.



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\* Beam length measured on 1 lux.