



Philips Ultinon Drive 2000  
7 inch round LED driving  
light

Road-legal ECE R149 - 37.5

4200 lm, +390 m beam length  
LED position-light function  
All terrain, all weather

LUMUD2001RX1

## Boosted visibility brings safer driving

Extra brightness for everyday use

See far and wide with crisp, white light projected up to 390 metres. The Ultinon Drive 2001R LED driving light is 100% road-legal with a tough, one-piece design integrating advanced cooling tech. It shrugs off water, dust, rust and other types of physical impact.

### Road-legal auxiliary lights

- Powerful road-legal LED driving light

### Built to withstand difficult driving conditions

- Robust design for tough environments

### Boosted visibility makes you safer on the road

- Extra brightness for superior visibility

### Robust design for challenging conditions

- Corrosion-free body, stainless-steel mounting brackets

# PHILIPS

## 7 inch round LED driving light

Road-legal ECE R149 - 37.5 4200 lm, +390 m beam length, LED position-light function, All terrain, all weather

LUMUD2001RX1/10

# Specifications

### Product description

- Boost mode activation: No
- Break resistance
- ECE R10
- ECE R149
- ECE reference number: 37.5
- Impact protection rating (IK): IK07
- Ingress protection rating (IP): IP68 and IP69K
- Installation angle: 360°
- Material: Aluminium die-cast
- Number of LEDs: 40 x 5 W
- Off-road boost: No
- One-piece body design
- Operating temperature: -40° C to 80°C
- Range: Ultinon Drive 2000
- Scratch-resistant lens
- Technology: LED
- Width: 180 mm/7 inch
- Boost function installation: No
- corrosion-free brackets: Side mounting brackets
- ECE R148: n/a
- Parking position light
- Plug type: 2-pin DT Connector with 0.5 m cable
- Heat sink: Aluminium powder coated die-cast
- Corrosion protection: Yes, aluminium powder coated

### Light characteristics

- Colour temperature: 6500 K K
- Beam length 1 lux-m: 390
- Effective lumen output: 4200 lumens
- Raw lumen output: 10000 lumens
- Beam pattern: Combo beam

### Electrical characteristics

- Voltage: 9-30 Volt DC

### Ordering information

- Order entry: UD2001RX1
- GOC: 01852633

### Packaging Data

- EAN1: 8719018018526
- EAN3: 8719018018533

### Packed product information

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

# Highlights

### Up to 390-metre visibility

The Philips Ultinon Drive 2001R gives you extra high-beam brightness to illuminate the road ahead for up to 390 metres\*. Producing 4400 lumens (effective), our LED light bar complies with ECE-R149 and provides ample visibility ahead and at the road's edges for faster reactions. Its cool, 6500 Kelvin light colour creates better contrast and keeps drivers focused.

### Built for tough environments

The Philips Ultinon Drive 2001R is built to withstand tough conditions throughout your journey. It is shock-resistant (IK07-rated) to ensure faultless performance on and off the road, with an unbreakable polycarbonate lens. It can handle immersion in water and power washing (IP68 and IP69K-rated) to provide reliable illumination for your overland adventures, wherever your trail leads.

### Corrosion-free brackets

The mounting brackets for the Philips Ultinon Drive 2001R are made of stainless steel, which is corrosion-free. They 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 LED light

The Philips Ultinon Drive 2001R 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.



Issue date 2024-04-04

Version: 6.6.1

© 2024 Koninklijke Philips N.V.  
All Rights reserved.

Specifications are subject to change without notice.  
Trademarks are the property of Koninklijke Philips N.V.  
or their respective owners.

[www.philips.com](http://www.philips.com)

\* Beam length measured on 1 lux.