

Philips Ultinon Drive 5100
10 inch LED light bar

Road-legal ECE R149 - 30

2300 lm, 370 m beam length
Dual-color position light
All terrain, all weather

LUMUD5102LX1



Powerful brightness driving safety at the wheel

Bright, durable gear for overland journeys

The Philips Ultinon Drive 5102L LED light bar has the power to keep you safer, wherever you're headed. Spot hazards up to 370 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 lightbars

Easy to install with flexible mounting options

- Low-profile design for simpler fitment

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

10 inch LED light bar

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Specifications

Product description

- Boost mode activation: No
- Break resistance
- ECE R10
- ECE R149
- ECE reference number: 30
- 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: 303 mm / 10 inch
- Boost function installation: No
- Accessories (optional): LUMUD1001M, LUMUD1003W, LUMUD1004W
- Corrosion-free brackets: Side mounting brackets
- 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: 370
- Effective lumen output: 2300 lumens
- Raw lumen output: 9900 lumens

Electrical characteristics

- Voltage: 9-30 Volt DC

Ordering information

- Order entry: UD5102LX1
- GOC: 01844194

Packaging Data

- EAN1: 8719018018441
- EAN3: 8719018018458

Packed product information

- MOQ (for professionals): 4
- Box dimensions-L(mm): 610
- Box dimensions-W(mm): 90
- Box dimensions-H(mm): 90
- Number of product in the box: 1 lamp

Outerpack information

- Length: 630 cm
- Width: 200 cm
- Height: 200 cm

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Highlights

Up to 370-meter visibility

The Philips Ultinon Drive 5102L LED light bar provides a brilliant light beam that illuminates the road ahead for up to 370 meters*. Its effective 2300 lumens are homogeneously distributed in an optimized indirect beam, generating intense illumination far and wide with reduced glare for everyday use. 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 5102L. Express your style and personality by choosing your light color, either intense amber or cool white.

Sturdy one-piece body

The Philips Ultinon Drive 5102L LED light bar 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 Ultinon Drive 5102L LED light bar 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

With its anodised pre-treated and automotive-grade powder-top-coat body, the Philips Ultinon Drive 5102L LED light bar 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 lights will provide years of reliable service.

Road-legal lights

The Philips Ultinon Drive 5102L LED light bar meets ECE standards and is 100% road-legal for high-beam and position-light functions. For added safety, Philips LED light bars are tested to EMC R10 specification to ensure they will function smoothly with your vehicle's electrical systems.

Easy and flexible installation

The sleek, low-profile design makes installation easier, and flexible fitment options are possible with side-mounting brackets (included) and back-mounting brackets (UD1001M optional). Supplied with a pre-wired male/female 3-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.