Philips Ultinon Drive 5100 10 inch LED light bar

Road-legal ECE R149 - 30

2300 lm, 370 m beam length Dual-colour 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 heading. Spot hazards up to 370 metres 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 and 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 fitting

Dual-color position lights that get you noticed

• Choose your position-light colour

Brilliance that makes you a safer driver

· Intense, far and wide illumination for superior visibility



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 and IP69K
- Installation angle: 360°
- Material: Aluminium extruded
- · Off-road 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 0.5 m cable

Light characteristics

• Colour 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 products in the box: 1 lamp

Outer pack information

- · Length: 630 cm
- · Height: 200 cm

• Width: 200 cm

Highlights

UMUD5102LX1/10

Up to 370-metre visibility

The Philips Ultinon Drive 5102L LED light bar provides a brilliant light beam that illuminates the road ahead for up to 370 metres*. Its effective 2300 lumens are homogeneously distributed in an optimised 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, 6500 Kelvin light colour reproduces 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 colour, 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 shockresistant 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 that 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 that they will function smoothly with your vehicle's electrical systems.

Easy and flexible installation

The sleek, low-profile design makes installation easier, and flexible fitting options are possible with side-mounting brackets (included) and backmounting brackets (UD1001M optional). Supplied with a pre-wired male/female 3-pin superseal DT connector, it is voltage-overload and reversepolarity protected to make installation secure and



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