Philips Ultinon Drive 5100 6" LED light bar

Road-legal ECE R149- 20

2000 lm, 198 m beam length Dual-color position light IP69K waterproof

LUMUD5104LX1



Powerful brightness driving safety at the wheel

Bright, durable gear for overland journeys

The Philips UD5104L LED light bar has the power to keep you safer, wherever you're headed. Spot hazards up to 198 meters 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

Dual-color position lights that get you noticed

- Choose your position-light color
- Sturdy one-piece body for tough environments

Designed to handle hostile environments

- IP68 & IP69K-rated to master the elements
- Corrosion-free body, stainless-steel mounting brackets

Road-legal auxiliary lights

• Powerful road-legal LED lightbars

Easy to install with flexible mounting options

• Low-profile design for simpler fitment



UMUD5104LX1/10

Specifications

Product description

- Boost mode activation: No
- · Break resistance
- · Corrosion-free brackets: Side mounting brackets
- ECE R10
- FCF R149
- ECE reference number: 20
- 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 5100
- · Scratch resistant lens
- Technology: LED
- · Width: 6 inch
- ECE R148
- Parking position light: yes, white or amber
- Plug type: 4-pin DT Connector with 0.5m cable

Light characteristics

- Color temperature: 6500K K
- Beam length 1 lux: 298 m
- Beam length 1 lux (boost): N/A
- Effective lumen output: 2000 lumens

- · Raw lumen output: 6800 lumens
- Effective lumen output (boost): N/A

Electrical characteristics

• Voltage: 9-30 Volt DC

Ordering information

Order entry: UD5104LX1

• GOC: 02440431

Packaging Data

• EAN1: 8719018024404 • EAN3: 8719018024411

Packed product information

- MOQ (for professionals): 8
- Box dimensions-L(mm): 100
- Box dimensions-W(mm): 100
- Box dimensions-H(mm): 1100
- Gross weight box-g: 1100
- Number of product in the box: 1

Outerpack information

- · Length: 75 cm • Width: 14 cm
- · Height: 115 cm

Highlights

Up to 198 -meter visibility
The Philips UD5104L LED light bar provides a brilliant light beam that illuminates the road ahead for up to 198 meters*. Its effective 2000 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 UD5104L LED light bar. Express your style and personality by choosing your light color, either intense amber or cool white.

Sturdy one-piece bodyThe Philips UD5104L 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 UD5104L 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 UD5104L 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 UD5104L 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 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 easy.



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* *Beam length measured on 1 lux