



# Brilliant LED lighting for off-road adventures

# Bright, durable gear for overland journeys

For drivers who demand the maximum of themselves and their machines, we offer Philips Ultinon Drive 5000 series LED lightbars. Exceptionally rugged, with unsurpassed illumination and beam focus, advanced LED lightbars can light the way.

## Greater safety with powerful brightness

• Long, bright beam for superior visibility

## **Durable equipment for challenging conditions**

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

#### Easy and flexible installation

• Accessories for simpler fitment

# Specifications

#### **Product description**

Cable length: 1,4m

Boost mode activation: No

Break resistance ECE R10: No ECE R149: No

Impact protection rating (IK): IK07

Ingress protection rating (IP): IP68 & IP69K

Installation angle: 360° Material: Aluminum die-cast Number of LED's: 80x 5W Offroad boost: No

One-piece body design

Operating temperature: -40° C to 80° C

Scratch resistant lens

Storage Temperature: -40° C to 80° C

Technology: LED Width: 30 inch

Boost function installation: No

Compatible with: N/A

Accessories (optional): LUMUD1007WX1 corrosion-free brackets: yes, included

Parking position light: No

Plug type: 2-pin DT Connector with 1,4m

cable

Heat sink: 13-piece 1.5mm

Fuse: No Relay: No Switch On/Off: No

Number of connector plug: 1

# **Light characteristics**

Color temperature: 6500 K K Beam length 3 lux-m: 418 m Beam length 1 lux-m: 724 m Beam width 3 lux-m: 60 m
Beam width 1 lux-m: 90 m

Effective lumen output: 9800 lumen Raw lumen output: 38080 lumen Effective lumen output (boost): N/A

#### **Electrical characteristics**

Wattage: 145 W Voltage: 9-36 Volt DC V

### **Ordering information**

Order entry: UD5017LX1 GOC: 02432933

#### **Packaging Data**

EAN1: 8719018024329 EAN3: 8719018024336

#### **Packed product information**

Pack Quantity / MOQ: 1 MOQ (for professionals): 2 Box dimensions-L(mm): 1100 Box dimensions-W(mm): 110 Box dimensions-H(mm): 110 Net weight product-g: 2690 Gross weight box-g: 3140

#### **Outerpack information**

Length: 115 cm Width: 25 cm Height: 14 cm

Gross weight per carton: 7600 g

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# Highlights

#### Full visibility over 724 meters

The Philips UD5017L LED light bar provides an outstanding beam that illuminates the road ahead for 724 meters\*. Featuring 9800 lumens (effective), our LED light bar offers ample visibility for faster reactions. As a combined spot and flood light, it shines far and wide, helping you see roadside hazards. The lamps highly homogenous beam and the cool color temperature of 6500 Kelvin keep you focused without straining your eyes.

#### Sturdy one-piece body

The Philips Ultinon Drive 5000 series is built in a single piece to withstand the most challenging conditions. This allows for 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, and the convenient DT connector guarantees a perfect connection.

#### Waterproof for durable light

With its ingenious screwless design, the Philips Ultinon Drive 5000 series can withstand the wettest conditions. IP68 and IP69K certifications mean 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 afterward.

### Corrosion-free

The Philips UD5017L LED light bar offers ultimate corrosion protection with its anodized pre-treated and automotive-grade powder-top-coat body. 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.

#### Easy and flexible installation

Philips Ultinon Drive 5000 series are designed and tested to ensure they function smoothly with your vehicles electrical systems. They don't create electrical interference that might interfere with other vehicle functions. Supplied with a pre-wired male/female 2-pin super seal DT connector, our LED light bars are voltage-overload and reverse-polarity protected to make installation safe and easy. Compatible with Philips UD1007W wiring harness kit for highwattage LED light.

\* \*Beam length measured on 1 lux