

PHILIPS

3 inch work light -
combo

Ultinon Drive 5000

Off-road auxiliary lights

2500 lm, 147 m beam length

IP69K waterproof

Sturdy corrosion-free body

LUMUD5002CX1



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 the Philips Ultinon Drive 5000 series LED work lights. Exceptionally rugged, with unsurpassed illumination and beam focus, advanced LED work lights can light the way.

Powerful brightness, rugged performance

- 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

Trouble-free installation

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Specifications

Product description

Boost mode activation: No
Break resistance
ECE R10: No
ECE R149: No
Impact protection rating (IK): IK07
Ingress protection rating (IP): IP68 and IP69K
Installation angle: 360°
Material: Aluminium die-cast
Number of LEDs: 4 x 7 W
Off-road boost: No
One-piece body design
Operating temperature: -40° C to 80°C
Range: Ultinon Drive 5000
Scratch-resistant lens
Technology: LED
Width: 3 inch
Boost function installation: No
Accessories (optional): LUMUD1005WX1, LUMUD1006WX1
corrosion-free brackets: Yes, included
Parking position light: No
Plug type: 2-pin DT Connector with 0.5 m cable
Cable length: 0.5 m
Fuse: No
Number of connector plugs: 1
Relay: No
Switch On/Off: No
Storage temperature: -40° C to 80°C

Light characteristics

Colour temperature: 6000 K K
Beam length 1 lux-m: 147 m
Effective lumen output: 2500 lumen

Raw lumen output: 3480 lumens
Effective lumen output (Boost mode): n/a
Beam length 3 lux: 84 m
Beam width 1 lux: 64 m
Beam width 3 lux: 50 m

Electrical characteristics

Voltage: 9-48 Volt DC
Wattage: 25 w

Ordering information

Order entry: UD5002CX1
GOC: 02426850

Packaging Data

EAN1: 8719018024268
EAN3: 8719018024275

Packed product information

MOQ (for professionals): 8
Box dimensions-L (mm): 150
Box dimensions-W (mm): 112
Box dimensions-H (mm): 88
Number of products in the box: 1
Gross weight box: 680 g
Net weight product: 590 g

Outer pack information

Length: 32 cm
Width: 24 cm
Height: 19,5 cm
Gross weight per carton: 6500 g

LUMUD5002CX1/10

Highlights

Superior visibility

The Philips UD5002C LED work light provides a great beam that illuminates the road ahead for 147 metres*. Featuring 2500 lumens (effective), our LED work light provides ample visibility for faster reactions. As a combined spot and flood light, it shines far and wide, helping you see roadside hazards too. The lamps highly homogenous beam and the cool colour temperature of 6000 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 afterwards.

Corrosion-free

The Philips UD5002C LED work light offers ultimate corrosion protection with its anodised 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.

Trouble-free

Philips Ultinon Drive 5000 series are designed and tested to ensure that 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 work lights are voltage-overload and reverse-polarity protected to make installation safe and easy. Compatible with Philips with UD1005W and UD1006W wiring harness kits.

