PHILIPS

20 inch LED light bar

Ultinon Drive 7000

Road-legal ECE R149 - 30+30 4000 lm, 480 m beam, 520 m boost Off-road light boost

Heated de-icing lens

LUMUD7050LX1



Powerful brightness driving safety at the wheel

Bright, durable gear for overland journeys

The Philips Ultinon Drive 7050L LED light bar has the power to keep you safer, wherever you're headed. Spot hazards up to 520 metres away with lighting that performs in the most hostile environments and gives your vehicle a touch of style.

Designed to handle hostile environments

• Robust design for tough environments

Road-legal auxiliary lights

• Powerful road-legal LED lightbars

Easy to install with flexible mounting options

• Low-profile design for simpler fitting

Brilliance that makes you a safer driver

• Intense, far and wide illumination for superior visibility

Greater safety with powerful brightness

• Enhanced safety off-road with boost function for more power

Ultinon Drive 7000

20 inch LED light bar

Highlights

Up to 480-metre visibility

The Philips Ultinon Drive 7050L LED light bar provides a brilliant light beam that illuminates the road ahead for up to 480 metres*. Its effective 4000 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 6500-Kelvin cool light colour reproduces daylight conditions, improving contrast and helping drivers stay focused.

Boost for extra off-road power

The Philips Ultinon Drive 7050L comes with two light functions. For on-road driving, our LED light bar brings you outstanding road-legal brightness and greater safety. Off-road, you can opt for increased intensity of 5300 lumens. Switch on the boost function to unleash full power and increase the beam length up to 520 metres. Greater performance for tougher conditions.

Heated de-icing lens

Winter can cause snow and ice build-up on your LED light bars, changing the beam pattern and endangering visibility. With the Philips Ultinon Drive UD7050L de-icing function, keep snow and ice off your lens for great lighting performance even in the worst weather conditions.

Road-legal lights

The Philips Ultinon Drive 7050L LED light bar meets ECE standards and is 100% road-legal for high-beam and position-light functions. It can be installed individually and centrally on vehicles, and still be ECE-compliant on high beam, thanks to its twin light-module design in a single bar.

Easy and flexible installation

The sleek, low-profile design makes installation easier, and flexible fitting options are possible with side-mounting brackets (included) and back-mounting brackets (UD1001M optional). Supplied with a pre-wired male/female 4-pin superseal DT connector, it is voltage-overload and reverse-polarity protected to make installation secure and easy.

Built for tough environments

The Philips Ultinon Drive 7050L LED light bar is built from durable, high-quality materials to withstand the toughest conditions. It is shockresistant (IK07-rated) to ensure faultless performance on and off the road, with an unbreakable polycarbonate lens. It can handle both immersion in water and the power washer that you use to clean your car afterwards (IP69Krated). Its anodised, pre-treated and powder coated body offers ultimate corrosion protection, to withstand snow, ice and even salt. Philips Ultinon Drive will ensure durable light on your overland journey, wherever your trail leads.

Specifications

Product description

Boost mode activation Break resistance Corrosion-free brackets: Yes, included **FCF R10 FCF R149** ECE reference number: 30+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 7000 Scratch-resistant lens Technology: LED Width: 573 mm/20 inch **Boost function installation** Accessories (optional): LUMUD1001M, LUMUD1003W, LUMUD1004W corrosion-free brackets: Side mounting brackets **ECE R148** Parking position light: No Plug type: 4-pin DT Connector with 0.5 m cable

Light characteristics

Colour temperature: 6500 K K Beam length 1 lux-m: 480 Beam length 1 lux (boost)-m: 520 Effective lumen output: 4000 lumens Raw lumen output: 19800 lumens Effective lumen output (boost): 5300 lumens

Electrical characteristics

Voltage: 9-30 Volt DC

Ordering information

Order entry: UD7050LX1 GOC: 01848994

Packaging Data

EAN1: 8719018018489 EAN3: 8719018018496

Packed product information

MOQ (for professionals): 4 Box dimensions-L (mm): 865 Box dimensions-W (mm): 90 Box dimensions-H (mm): 90 Number of products in the box: 1 lamp

Outer pack information

Length: 880 cm Width: 20 cm Height: 20 cm

© 2025 Koninklijke Philips N.V. All Rights reserved. Issue date 2025-02-28 Version: 5.5.1



Specifications are subject to change without notice. Trademarks are the property of Koninklijke Philips N.V. or their respective owners.

www.philips.com

* Beam length measured on 1 lux.