

# Cube MX85-WD

Full-force LED meets long-lasting quality



## 2 LED light functions

Work light and stylish X shape light



## Lighting distance up to 55 meters

Improved near field illumination



## Beam angle 43.5°

Exceptionally wide beam angle



## Powerful LED working lights for off-road use

People who regularly drive in difficult terrain know the benefits of a strong and reliable LED high-beam headlight.

Near field illumination is an ideal choice for off-road use. With an illuminance of one lux, the LED working light reaches a light distance of up to 55 meters. The beam angle of the lamp is 43.5 degrees.

The working headlight for cars gives drivers two possible LED light functions. One is the classic working light and the other is the LED working spotlight that provides stylish X shape light.

And the spotlight is compelling beyond its function as a LED working light. The LED headlights work to underscore the off-road style of the vehicle, clearly emphasizing and enhancing it once again.

## Compact, robust and durable

Particularly when driving in off-road conditions, durability

and quality are much sought-after attributes. The LEDriving Cube MX85-WD working lights have a robust polycarbonate lens and can stand up to the most difficult demands of off-road applications.

Over and under voltage protection up to 18 volts automatically breaks the circuit when power exceeds the predetermined current for a specified amount of time.

To maintain their durability, the powerful searchlights are additionally equipped with an integrated driver and thermal management system. This eliminates the risk of overheating during continuous use.

### **Excellent compatibility**

The LEDriving Cube MX85-WD working lights have a diverse range of applications. They are suitable for use in everything from 4x4 cars to off-road, utility and industrial vehicles through to recreational or agricultural vehicles.

It is important to note, however, that these powerful working lights for automobiles are permitted only for off-road applications and must not be used on public roads.

Product family datasheet

Technical data

|   | Product information                         | General Product Information | Electrical Data        | Logistical data  |
|---|---|-----------------------------|------------------------|--|
| Product description   | Application (Category and Product specific) | Global order reference      | Nominal wattage        | Commodity code   |
| -   | Working light application                   | LEDDL101-WD                 | 22/2 W                 | 85122000900  |
| Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |   |                             |                        |  |
| Product description   | Primary article identifier                  | Candidate list substance 1  | CAS No. of substance 1 | Safe use instruction   |
| -   | 4052899595279                               | Lead                        | 7439-92-1              | The identification of the Candidate List substance is sufficient to allow safe use of the article. |
| Product description   | Declaration no. in SCIP database            |                             |                        |  |
| -   | 87e3b998-e8ff-4403-a0e7-edf675a6d874        |                             |                        |  |

Download Data

| File  |  |
|---|--|
|  | User instruction<br>GPRS_Safety symbols instructions |

Legal advice

Permitted only for off-road use and not suitable for use on public roadsPrecise terms and conditions at:  
[www.osram.com/guarantee](http://www.osram.com/guarantee)

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.