

Product family datasheet

## 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.

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### Technical data

Product description	Electrical Data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Nominal wattage	Primary article identifier	Candidate list substance 1	CAS No. of substance 1
-	22/2 W	4052899595279	Lead	7439-92-1

Product description	Safe use instruction	Declaration no. in SCIP database
-	The identification of the Candidate List substance is sufficient to allow safe use of the article.	87e3b998-e8ff-4403-a0e7-edf675a6d874

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### Download Data

File	
	User instruction GPRS_Safety symbols instructions

#### Legal advice

Permitted only for off-road use and not suitable for use on public roads  
Precise 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

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