

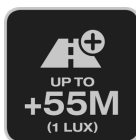
# Cube MX85-WD

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 description	Product information		Electrical data		Photometrical data	Lifespan
	Order reference	Application (Category and Product specific)	Nominal voltage	Nominal wattage	Luminous flux	Lifespan Tc
Cube MX85-WD LEDDL101-WD	LEDDL101-WD	Working light application	12.0 V	20 W	1250 lm	5000 h









Product description	Capabilities	Certificates & standards		
	Technology	Standards	Approval marks – approval	Type of protection
Cube MX85-WD LEDDL101-WD	LED	ECE R10	E6 approval	IP67

Product description	Logistical data	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)		
	Commodity code	Date of Declaration	Primary Article Identifier	Candidate List Substance 1
Cube MX85-WD LEDDL101-WD	85122000900	16-02-2024	4052899595279	Lead

Product description	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
Cube MX85-WD LEDDL101-WD	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	87e3b998-e8ff-4403-a0e7-edf675a6d874

## Product family datasheet

### Download Data

File	
	Movie application OSRAM Quality Testing LEDriving working and driving lights (EN)
	Movie application OSRAM LEDdriving and working lights Imagefilm (EN)
	Movie application LEDriving Driving and Working Lights Reference Video (EN)
	Movie application Working and Driving Lights Amarok Winter
	Movie application LEDriving driving & working lights in application (EN)
	Video Light is Quality -OSRAM LEDriving Driving and Working Lights Quality Tests (EN)
	Video OSRAM LEDriving driving and working lights: The night doesn't stand a chance
	Video OSRAM LEDriving driving and working lights in action - From on road to off road applications (EN)

#### 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

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

