Product family datasheet

OSRAM

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 offroad 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 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 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	

Product description	Declaration no. in SCIP database
-	87e3b998-e8ff-4403- a0e7-edf675a6d874

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Download Data

	File
7	User instruction 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

Application advice

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

Disclaimer

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