

Данные о продуктовой линейке

## Lightbar MX500-CB AMBER EXTREME



### 4 in 1 functionality

White and amber position lights, LED high beam and an ultimate LED boost mode



### See and be seen with OSRAM

Up to 500 m long light beam in boost mode



### Combo beam pattern

Designed for both: far-field and near-field illumination



### IP & IK protection classes

Tested and validated in a DIN-certified environmental simulation laboratory



Powerful light output meets striking design – built for all terrains and demanding conditions

The OSRAM LEDriving Lightbar MX500-CB AMBER EXTREME redefines performance and design in one powerful lighting solution. Featuring a combo beam for both near-field and far-field illumination, it delivers an impressive light beam of up to 500m in boost mode. With a light output of up to 10.000 effective lumens, it ensures maximum visibility in even the most demanding environments. Its innovative 4-in-1 setup combines high beam, amber and white position lights, plus a boost function. The distinctive amber light signature goes beyond functionality – it's a confident design statement for drivers who value both performance and design. Adding to this, it features a dynamic Welcome Light: a flowing start up animation that activates when the system is switched on, giving your vehicle a distinctive, premium appearance from the very first moment.

Tested to the toughest standards, it features IP6K8 and IP6K9K protection classes, a shatterproof polycarbonate lens, and an aluminium die-cast housing – all compact, robust, and ready for any challenge. Whether on-road or off-road, the Multifunctional Series is an effective and efficient addition to your vehicle. They can be attached to cars, trucks, agricultural machinery, commercial vehicles, construction vehicles, caravans, off-road vehicles and quads<sup>1)</sup>. OSRAM provides a 5-year guarantee on these products<sup>2)</sup>.

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### Technical data

Описание продукта	Электрические параметры		Фотометрические данные	Срок службы	Нормативная и природоохранная информация <b>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)</b>
	Номинальное напряжение	Тестовое напряжение	Световой поток	Срок службы Tc	Номер декларации в базе данных <b>SCIP</b>
Lightbar MX500-CB AMBER EXTREME <sup>1)</sup>	12/24 V	13,5 V	5700 lm (HB) / 10000 (Boost) lm	5000 hr	В работе

<sup>1)</sup> Beam Pattern: Combo

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### Загрузка данных

Файл	
	User instruction LEDriving LEDDL139-CB X Lightbar MX500-CB
	User instruction GPRS_Инструкции по символам безопасности

#### Советы по безопасности

For detailed application information, please refer to the product data sheet and the user instruction

#### Соответствие стандартам

1) OSRAM LEDriving Driving Lights are approved according to ECE regulations and may therefore be installed and operated on public roads. Please note: The light functions boost mode and amber position light do not have ECE approval and must not be used on public roads. In addition, individual special regulations, and laws of countries outside Germany must be observed2) For precise conditions refer to: [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

#### Рекомендации по применению

Для получения дополнительной информации и изображения продукции, пожалуйста, ознакомьтесь с инструкцией.

#### Примечание

В заказ могут быть внесены изменения без предварительного уведомления. Проверьте информацию на наличие ошибок. Убедитесь, что информация актуальна.