

# Lightbar VX750-CB DR SM



## Single mount certified

For individual installation



## Up to 340 m long beam

Improved far and near field illumination



## Combo Beam

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



## IP & IK protection classes

Tested and validated in a DIN-certified environmental simulation laboratory regarding extreme external influences such as water, dust, shocks, impacts, heat, cold, permanent vibrations and many more



## Powerful LED driving lights for off-road and on-road use

Considerable foresight on dark country roads, forest paths, off the beaten tracks, off-road and on-road- this can be achieved with the OSRAM LEDriving Lightbar VX750-CB DR SM. With its 72 powerful, high-performance LEDs, the driving light has a range of up to 340 meters and thus offers the driver impressive foresight on-road and off-road. Even in dim light and reduced visibility due to external environmental influences, the driving light with up to 6000 Kelvin can provide conditions similar to daylight. The power package with up to 8000 lumens scores with highest optical efficiency and homogeneous light distribution. The driving light is characterised by its robust double-row design, providing users with impressive illumination. In addition, the lightbar comes with standard brackets for various mounting options: hanging, standing and side. Versatile applicable, it defies numerous environmental influences and, thanks to high-quality materials such as the aluminum housing and the stable polycarbonate lens, it is particularly light and at the same time robust and resistant. The driving light has been tested and validated with the IP-Protection Classes IP6K8 & IP6K9K in our DIN certified environmental simulation laboratory for extreme external influences regarding water, dust, impacts, heat, cold and permanent vibration. Whether on-road or off-road, the LEDriving Lightbar VX750-CB DR SM is an effective and efficient

addition to your vehicle and can be attached to cars, trucks, agricultural machinery, commercial vehicles, construction vehicles, caravans, off-road vehicles and quads<sup>1)</sup>. OSRAM provides a 2-year guarantee<sup>2)</sup>. 1) OSRAM LEDriving Driving Lights are approved according to ECE regulations and may therefore be installed and operated on public roads. Please note: Special installation regulations apply. In addition to ECE approval of the product, individual special requirements and legislation of the countries must be observed. 2) For precise conditions refer to: [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

Product family datasheet

Technical data

	Product information	General Product Information	Electrical Data		Photometric Data
Product description	Application (Category and Product specific)	Global order reference	Nominal wattage	Test voltage	Nominal luminous flux
Lightbar VX750-CB DR SM LEDDL125-CB DR SM	Driving Light - Additional high beam application - central single mount	LEDDL125-CB DR SM	86 W	13.2 V	8000 lm

	Lifetime Data	Capabilities	Logistical data	Environmental & Regulatory Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
Product description	Lifespan Tc	Technology	Commodity code	Candidate list substance 1
Lightbar VX750-CB DR SM LEDDL125-CB DR SM	> 5000 hr	LED <sup>1)</sup>	85122000900	Lead

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
Lightbar VX750-CB DR SM LEDDL125-CB DR SM	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	ff7083d7-bffd-42bc-acb1-420898565c76

<sup>1)</sup> Light-emitting diode application

Download Data

File	
	User instruction LEDriving Lightbar VX750 CB DR SM LEDDL125 CB DR SM
	User instruction GPRS_Safety symbols instructions

Safety advice

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

Legal advice

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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.