

Lightbar VX1250-CB DR SM



Single mount certified
For individual installation



Up to 410 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 VX1250-CB DR SM. With its 108 powerful, high-performance LEDs, the driving light has a range of up to 410 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 13700 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 VX1250-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 quads¹⁾. OSRAM provides a 2-year guarantee²⁾. 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

Product family datasheet

Technical data

Product description	Electrical Data		Photometric Data	Lifetime Data	Certificates & standards
	Nominal wattage	Test voltage	Nominal luminous flux	Lifespan Tc	ECE reference number
Lightbar VX1250-CB DR SM LEDDL127-CB DR SM	138 W	13.2 V	13700 lm	> 5000 hr	20 + 20

Product description	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
Lightbar VX1250-CB DR SM LEDDL127-CB DR SM	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	ca1bfecf-12f0-4059-9e59-b4c625e39dd3

Download Data

File	
	User instruction LEDriving Lightbar VX1250-CB DR SM LEDDL127 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.