Lightbar VX1000-CB DR SM



Single mount certified For individual installation



Up to 385 m long beam Improved far and near field illumination



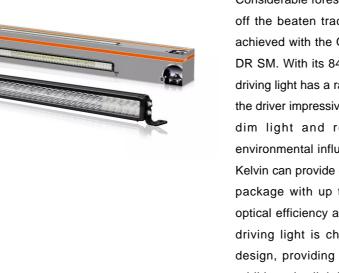
Spot Beam For particularly focused high beam distribution



OSRAM

IP & IK protection classes Tested and validated in a DINcertified 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 VX1000-CB DR SM. With its 84 powerful, high-performance LEDs, the driving light has a range of up to 385 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 10100 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 VX1000-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

Technical data

| | Product information General Product Information | | t | Electrical Data | Photom etric Data | | |
|---|--|--|------------------|---|-------------------------|--|------------------------------|
| Product description | Application (Category and Product specific) | Global order reference | | Nominal wattage | | Test voltage | Nominal luminou s flux |
| Lightbar VX1000-CB DR SM LEDDL121-CB DR SM | 5 5 | | | | | 13.2 V | 10100 lm |
| | Lifetime Data | Capabilities Certificates & Log standards | | Logist | stical data | | |
| Product description | Lifespan Tc | Technology | ECE ref numbe | | | nodity code | |
| Lightbar VX1000-CB DR SM LEDDL121-CB DR SM | > 5000 hr | LED ¹⁾ | 17.5 + | 17.5 85122000900 | | | |
| | Environmental & Regul | • | | (EC) 1907/2006 | (REACh) |) | |
| Product description | Candidate list substance 1 | CAS No. of substance 1 | | Safe use instruction | | Declaration no. in SCIP database | |
| Lightbar VX1000-CB DR SM LEDDL121-CB DR SM | Lead | 7439-92-1 | | The identification of the Candidate List substance is sufficient to allow safe use of the article. | | d72e9e68-1ada- 42aa-9ffa- ae310a260e5e | |

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¹⁾ Light-emitting diode application

Download Data

| | File |
|---|--|
| Z | User instruction LEDriving Lightbar VX1000-CB DR SM LEDDL121 CB DR SM |
| Z | 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.