

# LEDiving Curved Lightbar VX1000-CB SR SM



#### Single mount certified

For individual installation



#### Up to 525 m long beam

Improved view and visibility  
in low light conditions



#### Combo beam

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



#### Curved design

Complements the vehicle's  
contours giving it a sleek and  
modern look



#### Illuminate your path with precision and style

Experience the ultimate lighting solution with our LEDiving Curved Lightbar VX1000-CB SR SM, specifically designed to provide both far-field and near-field illumination. With an impressive power level of 7650 effective lumens and 36 high-performance OSRAM LEDs, this lightbar ensures exceptional visibility up to 525 meters. The stylish curved design complements the contours of your vehicle, giving it a sleek and modern look. Even in dim light and reduced visibility due to external environmental influences, the OSRAM Curved Lightbar with up to 6000 Kelvin can provide conditions similar to daylight. In addition, it is certified for single mounting (2x ECE R149), offers the highest protection classes (IP6K8 & IP6K9K) and features a robust aluminum die-cast housing with a slim, single-row design. The included brackets allow for versatile mounting options on various parts of the vehicle, including curved surfaces like bumpers, grills, and windshields<sup>1)</sup>. With a 2-year OSRAM guarantee<sup>2)</sup>, this lightbar delivers proven quality and enhanced visibility at an economical price. Discover the perfect combination of performance, design, and versatility with our Curved Lightbar – ideal for those who value top quality and stylish design.

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 |
| LEDriving Curved Lichtbar VX100-CB SR-SM | Driving Light - Additional high beam application - central single mount | LEDDL135-CB SR              | 108 W           | 13.2 V       | 10100 lm              |

|  | Lifetime Data | Capabilities | Certificates & standards  |                      |
|--|---------------|--------------|---------------------------|----------------------|
| Product description                      | Lifespan Tc   | Technology   | Approval marks – approval | ECE reference number |
| LEDriving Curved Lichtbar VX100-CB SR-SM | > 5000 hr     | LED          | E57 approval              | 17.5 + 17.5          |

|  | Logistical data | Environmental & Regulatory Information<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                        |  |
|--|-----------------|---|------------------------|--|
| Product description                      | Commodity code  | Candidate list substance 1  | CAS No. of substance 1 | Safe use instruction   |
| LEDriving Curved Lichtbar VX100-CB SR-SM | 85122000900     | Lead  | 7439-92-1              | The identification of the Candidate List substance is sufficient to allow safe use of the article. |

| Product description                      | Declaration no. in SCIP database     |
|--|--------------------------------------|
| LEDriving Curved Lichtbar VX100-CB SR-SM | e67db80d-3aab-4539-83ac-000750ed7092 |

Download Data

| File  |  |
|---|--|
|  | User instruction<br>LEDriving LEDDL135 Curved Lightbar VX1000-CB SR SM C |
|  | User instruction<br>GPRS_Safety symbols instructions                     |

Safety advice

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

Legal advice

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)

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.