## Product family datasheet

# **OSRAM**

# LEDriving 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 LEDriving 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 1). 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.

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### Technical data

|                                             | Product information                                                              | General Product Information Global order reference |                      | Electrical Data                                                                                       |                |                                              | Photom<br>etric<br>Data      |
|---------------------------------------------|----------------------------------------------------------------------------------|----------------------------------------------------|----------------------|-------------------------------------------------------------------------------------------------------|----------------|----------------------------------------------|------------------------------|
| Product description                         | Application (Category and Product specific)                                      |                                                    |                      | Nominal wattage                                                                                       |                | Test<br>voltage                              | Nominal<br>luminou<br>s flux |
| LEDriving Curved Lichtbar VX100-CB<br>SR-SM | Driving Light -<br>Additional high beam<br>application - central<br>single mount | LEDDL135-CB SR 108 W                               |                      |                                                                                                       |                | 13.2 V                                       | 10100<br>lm                  |
| Lifetime Data                               |                                                                                  | Capabilities Certificates & standards              |                      | Logistical data                                                                                       |                |                                              |                              |
| Product description                         | Lifespan Tc                                                                      | Technology                                         | ECE reference number |                                                                                                       | Commodity code |                                              |                              |
| LEDriving Curved Lichtbar VX100-CB<br>SR-SM | > 5000 hr                                                                        | LED 17.5 + 17.5                                    |                      |                                                                                                       | 85122000900    |                                              |                              |
|                                             | Environmental & Regu<br>Information according                                    | •                                                  |                      | (EC) 1907/2006                                                                                        | (REACh)        |                                              |                              |
| Product description                         | Candidate list substance 1                                                       | CAS No. of substance                               |                      | Safe use instruction                                                                                  |                | Declaration no. in SCIP database             |                              |
| LEDriving Curved Lichtbar VX100-CB<br>SR-SM | Lead                                                                             | 7439-92-1                                          |                      | The identification of<br>the Candidate List<br>substance is<br>sufficient to allow<br>safe use of the |                | e67db80d-3aab-<br>4539-83ac-<br>000750ed7092 |                              |

article.

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#### **Download Data**

#### File



User instruction

LEDriving LEDDL135 Curved Lightbar VX1000-CB SR SM C



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

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

#### **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.