

# LEDDriving Oval WL VX100-WD



## Wide Beam Pattern

For a large-area and wide light distribution



## Up to 50 m long beam

See and be seen with OSRAM



## 2 in 1: Front and rear application

Matched to individual requirements and needs for versatile applications



## IP & IK protection classes

Tested and validated in a DIN-certified environmental simulation laboratory



## Powerful LED working lights

Experience exceptional visibility with the OSRAM LEDDriving Oval WL VX100-WD – a compact, powerful wide beam LED working light that combines affordability with performance, quality and durability. Designed to meet diverse tasks, the working light impresses with a luminous flux of up to 1500 effective lumens and a wide beam pattern with a light beam up to 50 meters. Emitting a color temperature of up to 6000 Kelvin and equipped with 4 high-performance OSRAM LEDs, the working light delivers consistent and reliable brightness, significantly enhancing safety at work for you and others.

Built for durability, the working light features a robust aluminum housing and a shatterproof polycarbonate lens. It withstands harsh environmental conditions such as dust, water, impacts, extreme temperatures and vibrations, meeting IP6K8 and IP6K9K standards verified in a certified environmental simulation laboratory. Versatile in its application, this LED working light is an effective addition to trucks, construction machinery, agricultural and commercial vehicles, as well as off-road vehicles. In addition, it is ECE R148 approved for use as a reversing light. Whether on the farm, on-site, or in the wilderness, the OSRAM LEDDriving Oval WL VX100-WD is a reliable and efficient lighting solution that enhances performance and safety in challenging conditions<sup>1)</sup>. OSRAM provides a 2-year guarantee<sup>2)</sup>.

Technický list řady výrobků

Technické údaje

|                   | Parametry        |                 | Fotometrické údaje | Životnosť    |
|-------------------|------------------|-----------------|--------------------|--------------|
| Popis výrobku     | Jmenovité napětí | Jmenovitý výkon | Světelný tok       | Životnosť Tc |
| OVAL WL VX 100-WD | 12/24 V          | 17 W            | 1500 lm            | > 5000 hr    |

|                   | Informace o životním prostředí a právních předpisech<br>Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH) |                   |                                                                                          |                                      |
|-------------------|-------------------------------------------------------------------------------------------------------------------------------|-------------------|------------------------------------------------------------------------------------------|--------------------------------------|
| Popis výrobku     | Položka ze seznamu látek pro registraci<br>Látka 1                                                                            | Číslo CAS látky 1 | Pokyny pro bezpečné používání                                                            | Číslo prohlášení v databázi SCIP     |
| OVAL WL VX 100-WD | Lead                                                                                                                          | 7439-92-1         | Identifikace látky uvedené na seznamu látek je dostatečná pro bezpečné použití předmětu. | e99616df-e7a0-4d51-b623-bab2bbd2453c |

### Stažení dat

| Soubor                                                                            |                                                          |
|-----------------------------------------------------------------------------------|----------------------------------------------------------|
|  | User instruction<br>LEDiving OVAL WL VX100-WD            |
|  | User instruction<br>GPRS_Pokyny k bezpečnostním symbolům |

### Bezpečnostní pokyny

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

### Právní rady

1) Additional working lights without ECE approval for use as work lights are approved for use on any vehicle according to German Road Traffic Licensing Regulations (StVZO) §52 <sup>(7)</sup>. However, they must not be used and switched on while driving. In addition, individual special regulations, and laws of countries outside Germany must be observed. 2) For precise conditions refer to: [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

### Pokyny k použití

Podrobnější informace k použití a grafiku najdete v technickém listu.

### Vyloučení odpovědnosti

Změny bez předchozího upozornění vyhrazeny. Chyby a opomenutí vyhrazeny. Vždy se ujistěte, že používáte nejnovější vydání.