

## Lightbar WL VX250-WD



**Wide Beam Pattern**

For a large-area and wide light distribution



**Up to 72 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 LEDriving Lightbar WL VX250-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 3000 effective lumens and a wide beam pattern with a light beam up to 72 meters. Emitting a color temperature of up to 6000 Kelvin and equipped with 8 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 LEDriving Lightbar WL VX250-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>.

## Product family datasheet

### Technical data



Product description	Electrical Data		Photometric Data	Lifetime Data
	Nominal voltage	Nominal wattage	Nominal luminous flux	Lifespan Tc
Lightbar WL VX250-WD	12/24 V	36 W	3000 lm	> 5000 hr

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 WL VX250-WD	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	667c9ab1-e927-4a0d-80f2-f4e444c81a71

## Product family datasheet

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### Download Data

File	
	User instruction LEDiving LIGHTBAR WL VX250-WD
	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) 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)

#### 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.