

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 LEDriving 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 LEDriving Oval WL VX100-WD is a reliable and efficient lighting solution that enhances performance and safety in challenging conditions¹⁾. OSRAM provides a 2-year guarantee²⁾.

Ficha técnica da família de produto

Dados técnicos

Descrição do produto	Dados Elétricos		Dados fotométricos	Espectat iva de Vida
	Tensão nominal	Potência nominal	Fluxo luminoso nominal	Lifespan Tc
OVAL WL VX 100-WD	12/24 V	17 W	1500 lm	> 5000 hr

Descrição do produto	Informações Ambientais e Regulamentares Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Lista de candidatos substância 1	CAS No. da substância 1	Instruções de uso seguro	Número da declaração no banco de dados SCIP
OVAL WL VX 100-WD	Lead	7439-92-1	A identificação da substância da Lista de Candidatos é suficiente para permitir o uso seguro do artigo.	e99616df-e7a0- 4d51-b623- bab2bbd2453c

Download Data

Arquivo	
	User instruction LEDriving OVAL WL VX100-WD
	User instruction GPRS_Instruções dos símbolos de segurança

Instruções de segurança

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

Informação de legislação

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 ⁽⁷⁾. 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

Informações sobre aplicações

Para obter mais informações sobre aplicações e gráficos acesse a ficha técnica do produto.

Retratação

Sujeito a alteração sem prévio aviso. Sempre utilize a versão mais recente.