

# Flush mount WL VX100-FL



### Flood Beam Pattern

For a wide and broad light distribution



### Up to 45 m long beam

Видеть и быть видимым с OSRAM



### Robust and vibration resistant

Specially designed for demanding work environments and rough off-road terrain



### IP & IK protection classes

Tested and validated in a DIN-certified environmental simulation laboratory regarding extreme external influences

## Данные о продуктовой линейке



### Powerful LED working lights

Discover the versatility of the OSRAM LEDDriving Flush Mount WL VX100-FL for powerful near-field and far-field illumination at the front, rear or side of your vehicle. The working light combines affordability with exceptional performance, quality and functionality. With a luminous flux of up to 600lm and a flood beam pattern with a wide and broad light distribution, the working light is ideal for illuminating near- and far-field areas, such as campsites, work areas or construction sites. Thanks to the lightweight rugged construction and sleek shape, the working light seamlessly integrates into the vehicle's design, offering enhanced visibility without compromising on style. With a light beam reaching up to 45 meters and a light color of 6500 Kelvin, it ensures clear visibility even in the darkest conditions. The working light is compatible with both 12V and 24V electrical systems, making them suitable for a wide range of vehicles including trucks, agricultural machinery, construction vehicles, caravans, quads and off-road vehicles<sup>1</sup>). Whether for demanding work environments, camping trips or off-road adventures, the LED Flush Mount offers versatile lighting solutions tailored to various driving scenarios. Equipped with a shatterproof polycarbonate lens and aluminum die-cast housing, the LEDDriving Flush Mount WL VX100-FL is robust and vibration resistant to withstand the harshest conditions. It has been tested and validated with the highest IP-Protection Classes IP6K8 & IP6K9K in our DIN certified environmental simulation laboratory for extreme external influences regarding water, dust, impacts, heat, cold and permanent vibration. In addition, OSRAM provides a 2-year guarantee on the product<sup>2</sup>).<sup>1</sup> 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.<sup>2</sup>) For precise conditions refer to: [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

## Данные о продуктовой линейке

### Technical data

Описание продукта	Информация о продукте	General Product Information	Электрические параметры	
	Применение (категория и специфика)	Номер заказа	Номинальное напряжение	Номинальная мощность
Flush Mount WL VX100-FL <sup>1)</sup>	Рабочий свет	LEDFLUSH101-FL	12/24	6

Описание продукта	Фотометрические данные	Информация о светодиодном модуле	Срок службы	Возможности / мощности	Сертификаты и Стандарты
	Световой поток	Количество светодиодов в модуле	Срок службы Тс	Технология	Тип защиты
Flush Mount WL VX100-FL <sup>1)</sup>	600	2	5000	LED <sup>2)</sup>	IP6K8/IP6K9K






Описание продукта	Стандарты	Условия поставки	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
		Код заказа [PICOS]	Date of Declaration	Declaration No. in SCIP database
Flush Mount WL VX100-FL <sup>1)</sup>	ECE R10	85122000900	16-08-2024	In work

<sup>1)</sup> Beam Pattern: Flood

<sup>2)</sup> Light-emitting diode application

## Данные о продуктовой линейке

### Загрузка данных

Файл	
	User instruction LEDDriving Flush Mount WL VX100-FL LEDFLUSH101-FL
	Movie application LEDDriving D and W Image Video Bringing light to life (EN)
	Movie application LEDDriving Driving and Working Lights Reference Video (EN)
	Movie application OSRAM LEDdriving and working lights Imagefilm (EN)
	Movie application OSRAM Quality Testing LEDDriving working and driving lights (EN)

#### Советы по безопасности

Более детальная информация об использовании и изображения находятся в техническом паспорте и в руководстве пользователя

#### Соответствие стандартам

2) Больше информации доступно по ссылке: [www.osram.com/am-guarantee](http://www.osram.com/am-guarantee)

#### Рекомендации по применению

Для получения дополнительной информации и изображения продукции, пожалуйста, ознакомьтесь с инструкцией.

#### Примечание

В заказ могут быть внесены изменения без предварительного уведомления. Проверьте информацию на наличие ошибок. Убедитесь, что информация актуальна.