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

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Данные о продуктовой линейке

Powerful LED working lights

Discover the versatility of the OSRAM LEDriving 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 vehicles1). 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 LEDriving 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 product2).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

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Данные о продуктовой линейке

Technical data

	Информация о продукте		Электрические параметры		Фотометрические данные	Информация о светодиодном модуле
Описание продукта	Номер заказа	Применение (категория и специфика)	Номинальное напряжение	Номинальная мощность	Световой поток	Количество светодиодов в модуле
Flush Mount WL VX100-FL [1]	LEDFLUSH 101-FL	Рабочий свет	12/24 В	6.50 Вт	600 лм	2

	Срок службы	Возможности / мощности	Сертификаты и Стандарты		Условия поставки
Описание продукта	Срок службы Tc	Технология	Стандарты	Тип защиты	Код заказа
Flush Mount WL VX100-FL [1]	5000 h	LED [2]	ECE R10	IP6K8/IP6K9K	85122000900

	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)		
Описание продукта	**Date of Declaration**	**Primary Article Identifier**	**Declaration No. in SCIP database**
Flush Mount WL VX100-FL [1]	01-03-2024	4062172399920	In work

[1] Beam Pattern: Flood

[2] Light-emitting diode application

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Данные о продуктовой линейке

Загрузка данных

	Файл
	User instruction LEDriving Flush Mount WL VX100-FL LEDFLUSH101-FL
	Movie application OSRAM LEDdriving and working lights Imagefilm (RU)
	Movie application OSRAM Quality Testing LEDriving working and driving lights (RU)
	Movie application LEDriving Driving and Working Lights Reference Video (RUS)

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

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.

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