

Lightbar FX125-SP GEN 2



Robust and resistant
Ensuring long life



Up to 270 m long beam
Улучшенное освещение ближнего и дальнего поля



Узко направленный луч
For particularly focused high beam distribution



IP & IK protection classes
Tested and validated in a DIN-certified environmental simulation laboratory regarding extreme external influences such as water, dust, shocks, impacts, heat, cold, permanent vibrations and many more



Increased brightness for far and near field illumination

Particularly when driving on rural and dirt roads, a greater range of visibility can play a key role in ensuring safety. The LEDriving Lightbar FX125-SP GEN 2 provides additional, near and far field illumination on dark roads with up to 1.300 Lumen. Even in poor visibility conditions or at dusk, the 5 high-performance LEDs reach a light distance of up to 270 meters and daytime lighting conditions with a color temperature of 6000 Kelvin. The driving light impresses with its special reflector design and ensure not only a modern and appealing look but also reduces glare for more visibility on the road. It can be used as both a supplementary LED high beam headlight and a powerful working light. The light is fully ECE-compliant in both versions and therefore suitable for use on roads. Additionally, OSRAM has developed a specially designed mounting kit, compatible with all driving lights of the Functional series FX Gen 2 for individual mounting. Versatile applicable, it defies numerous environmental influences and, thanks to high-quality materials such as the aluminum housing and the stable polycarbonate lens, it is particularly light and at the same time robust and resistant. Complete polarity protection both prevents damage from excess voltage and contributes to a longer lifespan. The LEDriving Lightbar FX125-SP GEN 2 has been tested and validated with the 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. Its variability gives the FX series a flexible range of uses. They can be attached to cars, trucks, agricultural machinery, commercial vehicles, construction vehicles, caravans, off-road vehicles and quads¹). OSRAM provides a 5-year guarantee²).¹ OSRAM LEDriving Driving Lights are approved according to ECE regulations and may therefore be installed and operated on public roads. Please note: Special installation regulations apply. In addition to ECE approval of the product, individual special requirements and legislation of the countries must be observed. ²) For precise conditions refer to: www.osram.com/am-guarantee

Данные о продуктовой линейке

Technical data

	Информация о продукте	General Product Information	Электрические параметры	Фотометрические данные
Описание продукта	Применение (категория и специфика)	Номер заказа	Номинальная мощность	Световой поток
Lightbar FX125-SP GEN 2 LEDDL128-SP	Driving Light - Additional high beam application	LEDDL128-SP	18 W	1300 lm

	Срок службы	Возможности / мощности	Сертификаты и Стандарты		
Описание продукта	Срок службы Тс	Технология	Сертификация/Соответствие стандартам	Тип защиты	Стандарты
Lightbar FX125-SP GEN 2 LEDDL128-SP	> 5000 hr	LED ¹⁾	Знак одобрения E4	IP6K8/IP6K9K	R10 / R149

		Условия поставки	Нормативная и природоохранная информация Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
Описание продукта	ECE reference number	Код заказа [PICOS]	Номер декларации в базе данных SCIP
Lightbar FX125-SP GEN 2 LEDDL128-SP	20	85122000900	In work

¹⁾ Light-emitting diode application

Данные о продуктовой линейке

Советы по безопасности

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

Соответствие стандартам

1) Фары дополнительного света OSRAM LEDriving одобрены в соответствии с правилами ECE, могут устанавливаться и эксплуатироваться на дорогах общего пользования. Обратите внимание: действуют специальные правила установки. Помимо одобрения продукта ECE, необходимо соблюдать особые требования и законодательство стран. 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.