

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

Техническое описание продукта

Technical data

Информация о продукте

Номер заказа	LEDDL128-SP
Применение (категория и специфика)	Driving Light - Additional high beam application

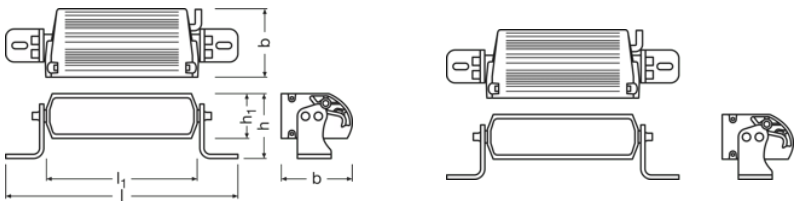
Электрические параметры

Номинальная мощность	17.60 Вт
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Фотометрические данные

Световой поток	1300 лм
Цветовая температура	6000 K
Длина луча при освещенности 1 люкс	270 m

Размеры и вес



Вес продукта	1076.00 g
Длина	54 mm
Ширина	83.0 mm
Высота	182.0 mm

Срок службы

Срок службы Tс	> 5000 h
Гарантия	5 years

Дополнительные данные

Соединение с лампой	Deutsch (DT04-2P, DT06-2S)
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Возможности / мощности

Технология	LED ¹⁾
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Техническое описание продукта

1) Light-emitting diode application

Сертификаты и Стандарты

Стандарты	R10/R149
Сертификация/Соответствие стандартам	Знак одобрения E4
Тип защиты	IP6K8/IP6K9K

Классификация

Номер заказа	LEDDL128-SP
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Условия поставки

Код заказа	85122000900
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	28-02-2024
Primary Article Identifier	4062172365543
Declaration No. in SCIP database	In work

Данные для заказа

Product code	Описание продукта	Упаковка (цена/шт.)	Размеры (длина x ширина x высота)	Объем	Вес брутто
4062172365543	Lightbar FX125-SP GEN 2 LEDDL128-SP	Folding carton box 1	283 mm x 137 mm x 89 mm	3.45 дм³	1246.00 g
4062172365550	Lightbar FX125-SP GEN 2 LEDDL128-SP	Shipping carton box 8	373 mm x 304 mm x 305 mm	34.58 дм³	10638.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

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

Соответствие стандартам
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 please refer to: www.osram.com/am-guarantee

Рекомендации по применению

Техническое описание продукта

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.

The OSRAM logo is displayed in a bold, orange, sans-serif font.