OSRAM

Lightbar SX180-SP ECE R10, R112

Improved safety on-road and off-road with the full force of LEDs



Compact housing design

Compact mounting dimensions enables a wide range of possible applications



Lighting distance up to 190 meters

Increased far field illumination



Spot Beam

Highly concentrated light beam



Durable and robust LED auxiliary light with certified approval for use on roads

Bright light is particularly critical on unlit streets and dirt roads. It lets drivers identify obstacles on the road far in advance. With its six high-performance LEDs, the LEDriving Lightbar SX180-SP automotive auxiliary light gives drivers better visibility and improved safety on the road. And the LED auxiliary light also impresses at shorter distances. With an illuminance of one lux and a beam angle of eight degrees, the beam of light can reach up to 190 meters. That's sufficient enough to identify obstacles on the road far in advance. The sophisticated reflector design of the LED search light provides very high optical efficiency with uniform light distribution and reduced glare. Reduced glare is especially relevant for oncoming traffic and counts as another important aspect of road safety. Beyond its light output, the LED high beam enhances the off-road style of the vehicle. Because the LED auxiliary light with certified approval is intended for roads, its use is not limited to off-road terrain. Various mounting options & durabilityIt goes without saying that the LED auxiliary light has to withstand quite a bit when used almost daily. Its hardwearing polycarbonate lens allows it to meet even the toughest demands while extending the lifespan of the auxiliary light for automobiles. An integrated driver and thermal management system prevents possible damage from overheating. Over and under voltage protection automatically breaks the circuit when power exceeds the predetermined current for a specified amount of time. Even major temperature fluctuations aren't a problem for the LEDriving Lightbar SX180-SP LED auxiliary lights. They work whether the air temperature is a very cold -30 or a hot 60 degrees Celsius. This is a very helpful feature, particularly during off-road tours. Its compact mounting dimensions allow the LED working light to be mounted in a variety of ways. The LED auxiliary light can be easily installed even on the front end of 4x4 and off-road vehicles as well as utility and industrial vehicles.

Техническое описание продукта

Technical data

Информация о продукте

Номер заказа	LEDDL105-SP
Применение (категория и специфика)	Дополнительный дальний свет

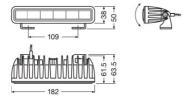
Электрические параметры

Номинальное напряжение	12/24 B
Номинальная мощность	15 Bτ
Тестовое напряжение	13,5 B

Фотометрические данные

Световой поток	1300 лм
Цветовая температура	6000 K
Длина луча при освещенности 1 люкс	190 m

Размеры и вес



Вес продукта	440,00 g
Длина	182,0 mm
Ширина	62,0 mm
Высота	38,0 mm

Срок службы

Срок службы Тс	5000 h	
Guarantee	5 years	

Дополнительные данные

Соединение с лампой	DT Connector

Техническое описание продукта

Возможности / мощности

Технология	LED

Сертификаты и Стандарты

ЕСЕ-категория	ECE R10, R112
Сертификация/Соответствие стандартам	Знак одобрения Е4
Тип защиты	IP69K

Классификация

Номер заказа	LEDDL105-SP
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Условия поставки

Код заказа	851220009000

Данные для заказа

Product code	Описание продукта	Упаковка (цена/шт .)	Размеры (длина х ширина х высота)	Объем	Вес брутто
4052899595415	LEDriving SX	Folding carton box 1	283 mm x 137 mm x 89 mm	3.45 дм³	587.00 g
4052899595422	LEDriving SX	Shipping carton box 8	371 mm x 304 mm x 307 mm	34.62 дм ³	5330.00 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.

Загрузка данных

	Файл
太	User instruction LEDriving
0	Movie application LEDriving driving & working lights in application (EN)
	360 Degree Image LEDriving Lightbar LEDDL105-SP

Соответствие стандартам

В автомобилях с напряжением 12/24 В вспомогательные фонари должны быть установлены попарно

Подробные условия на сайте: www.osram.ru/am/услуги/гарантии-на-автомобильные-лампы

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.













