

Cube PX Ultra-Wide Beam



Ultra-Wide Beam Pattern

For a large-area and particularly wide light distribution



1500 to 4500 Lumens

Selection of 4 different power levels per beam pattern



Matrix Portfolio

A vehicle-specific lighting set-up can be put together individually. Mix & match. Vary and combine



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

Техническое описание продукта



Professional light for professional work

With the OSRAM LEDriving Professional Series PX working lights portfolio, it is now possible to find exactly the right lighting for a wide range of special professional tasks and applications. The 16 working lights in total score points with maximum optical efficiency, effectiveness, and homogeneous light distribution. The modular series focuses on the most important aspects of worklight use: Illumination, performance, quality, shape, durability, functionality, and thus can also result in increased safety at work for you and others. The optimal factors can be selected and prioritized for each corresponding application; thus, with these high-performance lights, a complete vehicle-specific lighting set-up can be put together, that this is perfectly applicable to the respective individual requirements and needs. The working lights are suitable for 12V and 24V vehicles and a total of four beam patterns - Flood, Spot, Wide and Ultra-Wide - and four power levels - 1500lm, 2500lm, 3500lm and 4500lm - are available for each light. In addition, they can be mounted in three different ways: Direct mounting, flexible standard mounting, and heavy-duty mounting. Additionally, OSRAM has developed specially designed mounting kits and a cable with DT-connector. Validated according to the highest IP & IK protection classes IP6K8 & IP6K9K and CISPR25 Class 5, the Professional Series is designed to meet the highest OE standards and requirements of the automotive industry. OSRAM provides a 5-year guarantee on these products¹⁾²⁾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

Техническое описание продукта

Technical data

Информация о продукте

Номер заказа	LEDPWL 103
Применение (категория и специфика)	Рабочий свет

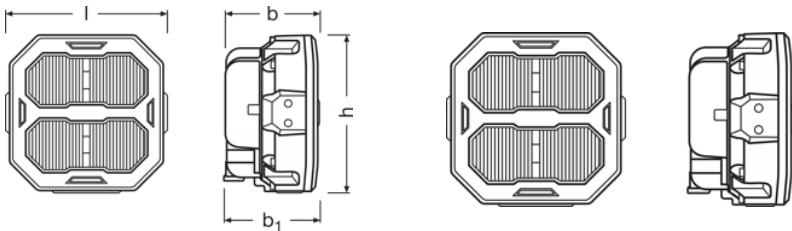
Электрические параметры

Номинальное напряжение	12/24 В
Номинальная мощность	4500 Вт

Фотометрические данные

Световой поток	4500 лм
Цветовая температура	6000 К
Длина луча при освещенности 1 люкс	70 м

Размеры и вес



Вес продукта	70200 g
Длина	1171 mm
Ширина	684 mm
Высота	1134 mm

Срок службы

Гарантия	5 years
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Дополнительные данные

Соединение с лампой	DT Connector
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Возможности / мощности

Технология	LED
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Техническое описание продукта

Сертификаты и Стандарты

Стандарты	ECE R10/CISPR25/CLASS 5/FCC part 15b
Тип защиты	IP6K8/IP6K9K

Классификация

Номер заказа	LEDPWL 103
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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	16-02-2024
Primary Article Identifier	4062172279444
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
4062172279444	Cube PX 4500 ULTRA WIDE LEDPWL 103-UW	Folding carton box 1	122 mm x 116 mm x 76 mm	1.08 дм³	726.00 g
4062172279451	Cube PX 4500 ULTRA WIDE LEDPWL 103-UW	Shipping carton box 10	391 mm x 253 mm x 135 mm	13.35 дм³	7444.00 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	
	User instruction LEDDriving PROFESSIONAL WORKING LIGHTS
	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)

Техническое описание продукта

Советы по безопасности

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

Соответствие стандартам

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

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.

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