

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



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

Данные о продуктовой линейке

Technical data

Описание продукта	Информация о продукте		Электрические параметры		Фотометрические данные	Возможности / мощности
	Номер заказа	Применение (категория и специфика)	Номинальное напряжение	Номинальная мощность	Световой поток	Технология
Cube PX 2500 ULTRA WIDE LEDPWL 101-UW	LEDPWL 101	Рабочий свет	12/24 В	2700 Вт	2500 лм	LED
Cube PX 3500 ULTRA WIDE LEDPWL 102-UW	LEDPWL 102	Рабочий свет	12/24 В	3300 Вт	3500 лм	LED
Cube PX 4500 ULTRA WIDE LEDPWL 103-UW	LEDPWL 103	Рабочий свет	12/24 В	4500 Вт	4500 лм	LED
Cube PX 1500 ULTRA WIDE LEDPWL 113-UW	LEDPWL 113	Рабочий свет	12/24 В	1500 Вт	1500 лм	LED

Описание продукта	Сертификаты и Стандарты		Условия поставки	Environmental information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)
	Тип защиты	Стандарты	Код заказа	Date of Declaration
Cube PX 2500 ULTRA WIDE LEDPWL 101-UW	IP6K8/IP6K 9K	ECE R10/CISPR25/CLASS 5/FCC part 15b	85122000900	16-02-2024
Cube PX 3500 ULTRA WIDE LEDPWL 102-UW	IP6K8/IP6K 9K	ECE R10/CISPR25/CLASS 5/FCC part 15b	85122000900	16-02-2024
Cube PX 4500 ULTRA WIDE LEDPWL 103-UW	IP6K8/IP6K 9K	ECE R10/CISPR25/CLASS 5/FCC part 15b	85122000900	16-02-2024
Cube PX 1500 ULTRA WIDE LEDPWL 113-UW	IP6K8/IP6K 9K	ECE R10/CISPR25/CLASS 5/FCC part 15b	85122000900	16-02-2024

Описание продукта	Primary Article Identifier	Declaration No. in SCIP database
Cube PX 2500 ULTRA WIDE LEDPWL 101-UW	4062172279406	In work
Cube PX 3500 ULTRA WIDE LEDPWL 102-UW	4062172279420	In work
Cube PX 4500 ULTRA WIDE LEDPWL 103-UW	4062172279444	In work
Cube PX 1500 ULTRA WIDE LEDPWL 113-UW	4062172279642	In work

Данные о продуктовой линейке

Загрузка данных

Файл	
	User instruction LEDriving 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)

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.