

Cube PX Flood Beam



Flood Beam Pattern
For a wide and broad 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 DINcertified 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 highperformance lights, a complete vehicle-specific lighting setup 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 products $^{1)2)}$

- 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

Technical data

	Electrical Data		Photometric Data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)
Product description	Nominal voltage	Nominal wattage	Nominal luminous flux	Candidate list substance 1
Cube PX 2500 FLOOD LEDPWL 107- FL	12/24 V	27 W	2500 lm	Lead
Cube PX 3500 FLOOD LEDPWL 108- FL	12/24 V	33 W	3500 lm	Lead
Cube PX 4500 FLOOD LEDPWL 109- FL	12/24 V	45 W	4500 lm	Lead
Cube PX 1500 FLOOD LEDPWL 115-FL	12/24 V	15 W	1500 lm	Lead

CAS No. of substance	Safe use instruction	Declaration no. in SCIP database
7439-92-1		c75d5ffa-ae56-452c-
		8ef2-e2d762463441
	safe use of the	
	article.	
7439-92-1	The identification of	78b0a025-68f6-
	the Candidate List	4bae-83f8-
	substance is	3130ca1f7226
	sufficient to allow	
	safe use of the	
	article.	
7439-92-1	The identification of	2cb4f48c-a066-4eb8-
	the Candidate List	b591-9a29a610e2c6
	substance is	
	sufficient to allow	
	safe use of the	
	article.	
7439-92-1	The identification of	0129c80a-b4a6-
	the Candidate List	4dc8-8a85-
	substance is	17a7780945d4
	sufficient to allow	
	safe use of the	
	article.	
	1 7439-92-1 7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article. 7439-92-1 The identification of the Candidate List substance is sufficient to allow safe use of the article. 7439-92-1 The identification of the Candidate List substance is sufficient to allow safe use of the article. 7439-92-1 The identification of the Candidate List substance is sufficient to allow safe use of the article. 7439-92-1 The identification of the Candidate List substance is sufficient to allow safe use of the

Download Data

	File
Z	User instruction LEDriving PROFESSIONAL WORKING LIGHTS
7	User instruction GPRS_Safety symbols instructions
D	Movie application LEDriving D and W Image Video Bringing light to life (EN)
D	Movie application LEDriving Driving and Working Lights Reference Video (EN)
D	Movie application OSRAM LEDdriving and working lights Imagefilm (EN)
D	Movie application OSRAM Quality Testing LEDriving working and driving lights (EN)

Safety advice

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

Legal advice

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Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.