Product family datasheet

OSRAM

Cube WL VX125-WD



Wide Beam Pattern

For a large-area and particularly wide light distribution



Up to 67 m long beam

See and be seen with OSRAM



Robust and vibration resistant Specially designed for demanding work environments



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

Powerful LED working lights

With the OSRAM LEDriving Cube WL VX125-WD, you achieve impressive illumination on dark field and forest paths, off-road and off the beaten tracks. The working light combines affordability with exceptional performance, quality and functionality, providing users with impressive visibility at workplaces beyond roads and off-road areas. Designed to meet diverse tasks, the working light impress with a luminous flux of up to 3000lm and a wide beam pattern with wide light distribution, significantly enhancing safety at work for you and others. Even in dim light and reduced visibility, the working light with up to 6000 Kelvin can provide conditions similar to daylight. 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. The LEDriving Cube WL VX125-WD 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. It is an effective and efficient addition to your vehicle and can be attached to trucks, agricultural machinery, commercial vehicles, construction vehicles and off-road vehicles1). OSRAM provides a 2-year guarantee2).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



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Technical data

	Product information			Electrical data	Photomet rical data	Lifespan	Capabilities
Product description	Order reference	Application (Category and Product specific)		Nominal wattage	Luminous flux	Lifespan Tc	Technology
Cube WL VX125-WD LEDWL108-WD	LEDWL108 -WD	Working light application		30.00 W	3000 lm	> 5000 h	LED ¹⁾
	Certificates & standards					Logistical data	
Product description	Type of protection			Standards		Commodity code	
Cube WL VX125-WD LEDWL108-WD	IP6K8/IP6K E9 approval 9K		ECE R10		8512200	00900	
	Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)						
Product description	Date of Declaration		Primary Article Identifier		Declaration No. in SCIP database		
Cube WL VX125-WD LEDWL108-WD	16-02-2024		4062172355186		In work		

 $^{1)}$ Light-emitting diode application

Product family datasheet

Download Data

	File
7	User instruction LEDriving Cube WL VX125 WD
D	Movie application OSRAM Quality Testing LEDriving working and driving lights (EN)
D	Movie application OSRAM LEDdriving and working lights Imagefilm (EN)
D	Movie application LEDriving Driving and Working Lights Reference Video (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.