

Cube MX85-WD

Full-force LED meets long-lasting quality





2 LED light functions Work light and stylish X shape light



Lighting distance up to 55 meters Improved near field illumination



Beam angle 43.5° Exceptionally wide beam angle

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Powerful LED working lights for off-road use

People who regularly drive in difficult terrain know the benefits of a strong and reliable LED high-beam headlight. Near field illumination is an ideal choice for off-road use. With an illuminance of one lux, the LED working light reaches a light distance of up to 55 meters. The beam angle of the lamp is 43.5 degrees. The working headlight for cars gives drivers two possible LED light functions. One is the classic working light and the other is the LED working spotlight that provides stylish X shape light. And the spotlight is compelling beyond its function as a LED working light. The LED headlights work to underscore the off-road style of the vehicle, clearly emphasizing and enhancing it once again.Compact, robust and durableParticularly when driving in off-road conditions, durability and quality are much sought-after attributes. The LEDriving Cube MX85-WD working lights have a robust polycarbonate lens and can stand up to the most difficult demands of off-road applications. Over and under voltage protection up to 18 volts automatically breaks the circuit when power exceeds the predetermined current for a specified amount of time. To maintain their durability, the powerful searchlights are additionally equipped with an integrated driver and thermal management system. This eliminates the risk of overheating during continuous use.Excellent compatibilityThe LEDriving Cube MX85-WD working lights have a diverse range of applications. They are suitable for use in everything from 4x4 cars to off-road, utility and industrial vehicles through to recreational or agricultural vehicles. It is important to note, however, that these powerful working lights for automobiles are permitted only for off-road applications and must not be used on public roads.

Technical data

	Product information		Electrical data		Photomet rical data	Lifespan	
Product description	Order reference		n (Category ct specific)	Nominal voltage	Nominal wattage	Luminous flux	Lifespan Tc
Cube MX85-WD LEDDL101-WD	LEDDL101- WD	Working li application	5	120 V	20 W	1250 lm	5000 h
	Capabilities	Certificat	es & standar	ds			
Product description	Technology	Type of protectio	••	al marks – al	Standards		
Cube MX85-WD LEDDL101-WD	LED	IP67	E6 appi	oval	ECE R10		
	Logistical data		Environmental information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)				
Product description	Commodity co	ode	Date of Dec	laration	Primary Article Identifier		ndidate List bstance 1
Cube MX85-WD LEDDL101-WD	85122000900)	16-02-2024		405289959527	79 Le	ad

Product description	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
Cube MX85-WD LEDDL101-WD	7439-92-1	The identification of	87e3b998-e8ff-4403-
		the Candidate List	a0e7-edf675a6d874
		substance is	
		sufficient to allow	
		safe use of the	
		article.	

Download Data

	File
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)
D	Movie application Working and Driving Lights Amarok Winter
D	Movie application LEDriving driving & working lights in application (EN)
D	Video Light is Quality -OSRAM LEDriving Driving and Working Lights Quality Tests (EN)
D	Video OSRAM LEDriving driving and working lights: The night doesn't stand a chance
D	Video OSRAM LEDriving driving and working lights in action - From on road to off road applications (EN)

Legal advice

Permitted only for off-road use and not suitable for use on public roads

Precise terms and conditions at: www.osram.com/guarantee

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.







