

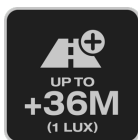
# Reversing FX120S-WD



**ECE certified (ECE R23)**  
No registration in the car documents required



**45° beam angle**  
Widely spread light beam



**Up to 36 m long light beam**  
See and be seen with OSRAM



**On-road & Off-road**  
- Versatile applicable and flexible in use- On-road & off-road, at work and in the spare time



### Bringing light to life with OSRAM LEDDriving driving and working lights

Considerable foresight on dark country roads, forest paths off-road and on-road- this can be achieved with the OSRAM LEDDriving Reversing FX120S-WD reversing lights. With its 13 powerful, high-performance LEDs, the LED reversing light has a range of up to 36 meters and thus offers the driver impressive foresight on-road and off-road. Even in dim light and reduced visibility due to external environmental influences, the OSRAM LEDDriving Reversing FX120S-WD reversing light with up to 6000 Kelvin can provide conditions similar to daylight. The powerpackage with up to 1100 lumens of luminosity scores with highest optical efficiency and homogeneous light distribution. This results in the possibility of an improved view for you and the improved visibility of your vehicle by other road users, and consequently also increased safety on-road and off-road. Whether on-road or off-road - the OSRAM LEDDriving Reversing FX120S-WD reversing light impresses with its powerful performance and long service life. Versatile applicable, it defies numerous environmental influences and, thanks to high-quality materials such as the thermoplastic housing and the stable polycarbonate lens, it is particularly light and at the same time robust and resistant. The LEDDriving FX120S-WD reversing light has been tested and validated with the IP-Protection Class IP69K in our DIN certified environmental simulation laboratory for extreme external influences regarding water, dust, impacts, heat, cold and permanent vibration. The integrated driver and the thermal management system regulate the temperature of the LED reversing light and can thus prevent damage from overheating. The polarity protection inhibits the wrong polarity of the voltage supply and can thus prevent possible damage by automatically switching off the LEDs. On-road and off-road, the OSRAM LEDDriving Reversing FX120S-WD reversing light is an effective addition to your vehicle. No registration or entry in the vehicle documents is necessary for these ECE-certified LED reversing lights. The LED reversing light can be attached to cars, trucks, agricultural machinery, farm machinery, commercial vehicles, construction vehicles, caravans, off-road vehicles and quads. The OSRAM LEDDriving Reversing FX120S-WD reversing lights are versatile applicable and flexible in use.

## Product family datasheet

### Technical data

	Product information	General Product Information	Electrical Data	
Product description	Application (Category and Product specific)	Global order reference	Nominal voltage	Nominal wattage
Reversing FX120S-WD	Additional reversing light	LEDDL109-WD	12/24 V	15 W












	Photometric Data	Lifetime Data	Capabilities	Certificates & standards	
Product description	Nominal luminous flux	Lifespan Tc	Technology	Approval marks – approval	Type of protection
Reversing FX120S-WD	1100 lm	5000 hr	LED	E9 approval	IP69K

		Logistical data	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Product description	Standards	Commodity code	Date of declaration	Candidate list substance 1
Reversing FX120S-WD	ECE R10, R23	85122000900	22-09-2024	Lead

Product description	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database
Reversing FX120S-WD	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	df64e01b-d4a4-44cf-94e6-1565e54b3349

## Product family datasheet

### Download Data

File	
	User instruction LEDDriving
	Movie application LEDDriving D and W Image Video Bringing light to life (EN)
	Movie application Working and Driving Lights Amarok Winter
	Movie application LEDDriving Driving and Working Lights Reference Video (EN)
	Movie application OSRAM LEDdriving and working lights Imagefilm (EN)
	Movie application OSRAM Quality Testing LEDDriving working and driving lights (EN)
	Video Light is Quality -OSRAM LEDDriving Driving and Working Lights Quality Tests (EN)
	Video OSRAM LEDDriving driving and working lights: The night doesn't stand a chance
	Video OSRAM LEDDriving driving and working lights in action - From on road to off road applications (EN)
	Video Reference Number made easy - Making sure your LEDDriving Driving Lights are legal on public roads
	ref_pim_amsproduct360degreeimages OSRAM LEDDriving Reversing FX120S-WD

#### Legal advice

2) Special mounting regulations apply1) Precise terms and conditions at: [www.osram.com/am-guarantee](http://www.osram.com/am-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.

