# **OSRAM**

# 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 & offroad, at work and in the spare time



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

Considerable foresight on dark country roads, forest paths offroad and on-road- this can be achieved with the OSRAM LEDriving 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 LEDriving 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 offroad - the OSRAM LEDriving 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 LEDriving 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 quads2)The OSRAM LEDriving Reversing FX120S-WD reversing lights are versatile applicable and flexible in use.

# 技术参数

#### **Product information**

Order reference	LEDDL109-WD	
Application (Category and Product specific)	Additional reversing light	

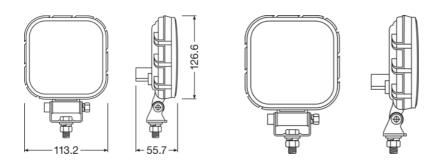
#### 电参数

标称电压	12/24 V
标称功率	15.00 W
测试电压	13.2 V

#### 光度数据

光通量	1100 lm
色温	6000 K

# 尺寸和重量

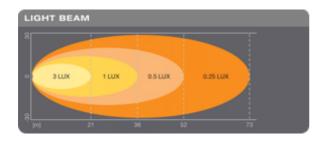


产品重量	400.00 g
长度	0.0 mm

# 寿命

使用寿命 Tc	5000 h
Guarantee	5 年

# 更多的产品数据



#### 光强分部图

光源连接头DT	T Connector
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#### 功能

Technology	LED
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#### 认证与标准

标准	ECE R10, R23
认证标志 - 认证	E9 approval
防护类型	IP69K

#### 特定分类

Order reference	LEDDL109-WD

# 物流数据

商品编码	85122000900
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#### **Environmental information**

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Date of Declaration	16-02-2024		
Primary Article Identifier	4062172105736		
Candidate List Substance 1	Lead		
CAS No. of substance 1	7439-92-1		
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.		
Declaration No. in SCIP database	df64e01b-d4a4-44cf-94e6-1565e54b3349		



**Product Info Graphics** 

#### 物流数据

产品代码	产品描述	包装单位(件/单位)	尺寸(长x宽x高)	体积	毛重
4062172105736	Reversing FX120S- WD	纸盒 1	132 mm x 72 mm x 152 mm	1.44 dm <sup>3</sup>	447.00 g
4062172105743	Reversing FX120S- WD	<b>箱</b> 8	305 mm x 280 mm x 175 mm	14.95 dm³	4400.00 g

这里所提到的产品编码代表最小订购数量。一个整件包装含有一个或多个单一产品。请您在下单时,按一个或多个整件数下 单。

#### 下载数据

	文件
太	User instruction LEDriving
	电影应用 OSRAM Quality Testing LEDriving working and driving lights (EN)
D	电影应用 OSRAM LEDdriving and working lights Imagefilm (EN)

D	电影应用 LEDriving Driving and Working Lights Reference Video (EN)
D	电影应用 Working and Driving Lights Amarok Winter
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)
D	Video Reference Number made easy - Making sure your LEDriving Driving Lights are legal on public roads
	360 Degree Image OSRAM LEDriving Reversing FX120S-WD

#### 法律建议

- 2) Special mounting regulations apply
- 1) Precise terms and conditions at: www.osram.com/am-guarantee

#### 应用建议

更多详细应用信息和图形,请参阅产品数据表。

# 免责声明

更改恕不另行通知。遗漏错误不承担任何责任。总是确保使用最新的信息。













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