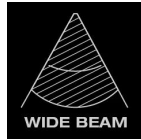


Round VX80-WD



ECE certified - ECE R112

The necessary tests and approvals were carried out and an ECE type approval was granted²⁾ ECE reference number: 12.5



Wide Beam

Designed for a near field illumination. For large area illumination in the near field of the vehicle



Light beam up to 240 m length

See and be seen with OSRAM



On-road & Off-road

Versatile applicable and flexible in use. On-road & off-road, in terrain, 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, off the beaten tracks, off-road and on-road- this can be achieved with the OSRAM LEDriving Round VX80-WD. With its 4 powerful, high-performance long-life LEDs, the OSRAM LEDriving Round VX80-WD has a range of up to 240 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 Round VX80-WD with up to 6000 Kelvin can provide conditions similar to daylight. The power package with up to 1150 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 LEDriving Round VX80-WD impresses with its powerful performance and a long service life with up to 5000 hours. 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 OSRAM LEDriving Round VX80-WD has been tested and validated with the IP-Protection Class IP67 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 OSRAM LEDriving Round VX80-WD 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 Round VX80-WD is an effective and efficient addition to your vehicle. No registration or entry in the vehicle documents is necessary for these ECE-certified LED driving lights²⁾.

ECE reference number: 12.5

The OSRAM LEDriving Round VX80-WD can be attached to cars, trucks, agricultural machinery, farm machinery, commercial vehicles, construction vehicles, caravans, off-road vehicles and quads²⁾.

The OSRAM LEDriving Round VX80-WD is versatile applicable and flexible in use.

2) OSRAM LEDriving Driving Lights are approved according to ECE regulations and may therefore be installed and operated on public roads. Please note: Special installation regulations apply. In addition to ECE approval of the product, individual special requirements and legislation of the countries must be observed.

产品系列数据表

技术参数













产品描述	电参数			光度数据	寿命
	标称电压	标称功率	测试电压	光通量	使用寿命 Tc
Round VX80-WD ¹⁾	12/24 V	24 W	13.5 V	1150 lm	5000 hr

产品描述	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
	Candidate List Substance 1	CAS No. of substance 1	Safe Use Instruction	Declaration No. in SCIP database
Round VX80-WD ¹⁾	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	1bd24f11-4eca-4745-a0dd-62d2e02a3816 6b936d75-46c3-4dde-882e-86058d6b5b22 df0f295e-34cd-4286-b5ea-a2e1b687bbf3 3d59b555-2c3d-4d01-8bd1-7141a6239580 d24869ff-3230-4b0b-9125-9296f06e8a68

¹⁾ Beam Pattern: Wide

产品系列数据表

下载数据

文件	
	User instruction LEDriving Round VX80-WD
	User instruction GPRS_Safety symbols instructions
	Movie application LEDriving D and W Image Video Bringing light to life (EN)
	Movie application Working and Driving Lights Amarok Winter
	Movie application LEDriving Driving and Working Lights Reference Video (EN)
	Movie application OSRAM LEDdriving and working lights Imagefilm (EN)
	Movie application OSRAM Quality Testing LEDriving working and driving lights (EN)
	Video Light is Quality -OSRAM LEDriving Driving and Working Lights Quality Tests (EN)
	Video OSRAM LEDriving driving and working lights: The night doesn't stand a chance
	Video OSRAM LEDriving driving and working lights in action - From on road to off road applications (EN)
	Video Reference Number made easy - Making sure your LEDriving Driving Lights are legal on public roads
	ref_pim_amsproduct360degreeimages Round VX80-WD LEDDL119-WD

法律建议

Legal advice:

The installation of the OSRAM LEDriving Round VX80-WD is fully ECE compliant and therefore registration free. This does not include individual custom requirements of countries, in addition to the standardized ECE certification of the product.

1) Precise terms and conditions at: www.osram.com/am-guarantee

2) OSRAM LEDriving Driving Lights are approved according to ECE regulations and may therefore be installed and operated on public roads. Please note: Special installation regulations apply. In addition to ECE approval of the product, individual special requirements and legislation of the countries must be observed. Refer to www.osram.com/am-guarantee for precise conditions

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

产品系列数据表

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。