

Lightbar VX250-CB



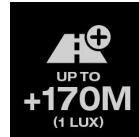
ECE certified - ECE R112

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



Combo Beam

Designed for both: far-field and near-field illumination. For widespread illumination in the near field and spot illumination in the far field.



Light beam up to 170 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 Lightbar VX250-CB. With its 24 powerful, high-performance long-life LEDs, the OSRAM LEDriving Lightbar VX250-CB has a range of up to 170 meter 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 Lightbar VX250-CB with up to 6000 Kelvin can provide conditions similar to daylight. The power package with up to 2100 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 Lightbar VX250-CB 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 Lightbar VX250-CB 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 LED Lightbar 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 Lightbar VX250-CB 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 Lightbar VX250-CB can be attached to cars, trucks, agricultural machinery, farm machinery, commercial vehicles, construction vehicles, caravans, off-road vehicles and quads²⁾.

The OSRAM LEDriving VX250-CB 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
Lightbar VX250-CB ¹⁾	12/24 V	30 W	13.2 V	2100 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
Lightbar VX250-CB ¹⁾	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	84f51e78-ac73-40f3-a0bb-5599f7e444c3 227aeefc-65df-4d15-ad5d-8f5c57c37152 d0100067-bab3-4c67-aa11-c22baebd5a18 e6c264b6-4345-4117-be5c-ae5ad9b9ac00 234134cf-2af6-45fa-8503-5a28c5f9a975 c994f8c0-bee0-4e9c-b29d-5113876a4982 024deb2b-3f7d-4c6d-9732-b8b37b73c2d1 a8962cc5-3687-4288-9535-09ba2a0a9dff d3f4fd6f-91bf-4850-a7c8-4586805fcb7f

¹⁾ Beam Pattern: Combo

产品系列数据表

下载数据

文件	
	User instruction LEDriving Lightbar VX250-CB DR
	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 LEDriving Lightbar VX250-CB LEDDL117-CB

法律建议

Legal advice:

The installation of the OSRAM LEDriving Lightbar VX250-CB 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。