

Lightbar FX250-CB GEN 2



Robust and resistant
Ensuring long life



Up to 320 m long beam
Iluminação de campo próximo e distante melhorada



Feixe combinado (Combo)
In combination: Coverage of near and far field illumination



Classes de proteção IP e IK
Testado e validado em um laboratório de simulação ambiental certificado pela DIN em relação a influências externas extremas, como água, poeira, choques, impactos, calor, frio, vibrações permanentes e muito mais



Increased brightness for far and near field illumination

Particularly when driving on rural and dirt roads, a greater range of visibility can play a key role in ensuring safety. The LEDriving Lightbar FX250-CB GEN 2 provides additional, near and far field illumination on dark roads with up to 2.520 Lumen. Even in poor visibility conditions or at dusk, the 10 high-performance LEDs reach a light distance of up to 320 meters and daytime lighting conditions with a color temperature of 6000 Kelvin. The driving light impresses with its special reflector design and ensure not only a modern and appealing look but also reduces glare for more visibility on the road. It can be used as both a supplementary LED high beam headlight and a powerful working light. The light is fully ECE-compliant in both versions and therefore suitable for use on roads. Additionally, OSRAM has developed a specially designed mounting kit, compatible with all driving lights of the Functional series FX Gen 2 for individual mounting. 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. Complete polarity protection both prevents damage from excess voltage and contributes to a longer lifespan. The LEDriving Lightbar FX250-CB GEN 2 has been tested and validated with the IP-Protection Classes IP6K8 & IP6K9K in our DIN certified environmental

simulation laboratory for extreme external influences regarding water, dust, impacts, heat, cold and permanent vibration. Its variability gives the FX series a flexible range of uses. They can be attached to cars, trucks, agricultural machinery, commercial vehicles, construction vehicles, caravans, off-road vehicles and quads¹⁾. OSRAM provides a 5-year guarantee²⁾. 1) 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. 2) For precise conditions refer to: www.osram.com/am-guarantee

Ficha técnica da família de produto

Dados técnicos

	Dados Elétricos	Dados fotométricos	Espectat iva de Vida	Normas e Certificações
Descrição do produto	Potência nominal	Fluxo luminoso nominal	Lifespan Tc	Número de referência ECE
Lightbar FX250-CB GEN 2 LEDDL130- CB	37 W	2520 lm	> 5000 hr	25

	Informações Ambientais e Regulamentares Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)			
Descrição do produto	Lista de candidatos substância 1	CAS No. da substância 1	Instruções de uso seguro	Número da declaração no banco de dados SCIP
Lightbar FX250-CB GEN 2 LEDDL130- CB	Lead	7439-92-1	A identificação da substância da Lista de Candidatos é suficiente para permitir o uso seguro do artigo.	3dffe397-13d3-4f06- 91f6-25a76a5a9826

Download Data

Arquivo	
	User instruction GPRS_Instruções dos símbolos de segurança

Instruções de segurança

Para obter informações detalhadas sobre a aplicação, consulte a ficha de dados do produto e o manual do usuário

Informação de legislação

1) 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.2) For precise conditions please refer to: www.osram.com/am-guarantee

Informações sobre aplicações

Para obter mais informações sobre aplicações e gráficos acesse a ficha técnica do produto.

Retratação

Sujeito a alteração sem prévio aviso. Sempre utilize a versão mais recente.