# Lightbar FX250-SP GEN 2



Robust and resistant Ensuring long life



Up to 360 m long beam Improved far and near field illumination



Spot Beam For particularly focused high beam distribution

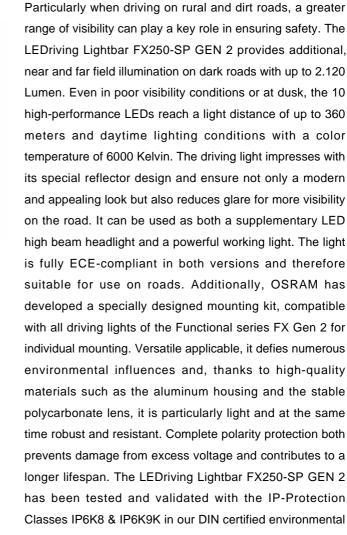


IPAKAK

OSRAM

IP & IK protection classes Tested and validated in a DINcertified environmental simulation laboratory regarding extreme external influences such as water, dust, shocks, impacts, heat, cold, permanent vibrations and many more

## Increased brightness for far and near field illumination





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 quads<sup>1)</sup>. OSRAM provides a 5-year guarantee<sup>2)</sup>.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

### Technical data

	Electrical Data	Photometric Data	Lifetime Data	Certificates & standards
Product description	Nominal wattage	Nominal luminous flux	Lifespan Tc	ECE reference number
Lightbar FX250-SP GEN 2 LEDDL129- SP	27 W	2120 lm	> 5000 hr	30

	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)					
Product description	Candidate list substance 1	CAS No. of substance 1	Safe use instruction	Declaration no. in SCIP database		
Lightbar FX250-SP GEN 2 LEDDL129- SP	Lead	7439-92-1	The identification of the Candidate List substance is sufficient to allow safe use of the article.	3ba10076-ed07- 46c4-b58b- 72eb2b5437f0		

#### Download Data

	File
*	User instruction GPRS_Safety symbols instructions

#### Safety advice

For detailed application information, please refer to the product data sheet and the user instruction

#### Legal advice

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

#### **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.