

LEDsBIKE MULTI BEAM X 1000 SET



Up to 1000 Lumen

The powerful LED technology provides powerful illumination



Flashing mode for front and rear light

For enhanced visibility and longer battery life



Powerful High Beam

For clear vision on dark roads



Rear light with automatic mode and brake light function

For greater visibility in road traffic



One light, endless possibilities Not available in Germany

Take your cycling experience to the next level with up to 1000 lumens of powerful illumination combined with versatile lighting modes that adapt to every ride. The front light offers multiple modes: High (100 %), Low (50 %), Eco (25 %), Automatic, Flash and High Beam. A key feature is its high beam function, which provides long-range illumination and gives you a clear view of the road ahead. The set is complemented by an intelligent rear light with automatic mode, flashing light and integrated brake light for extra safety.

Long-lasting power, easy charging:

With a battery life of up to 18 hours for the front light and up to 17 hours for the rear light, it is ideal for long journeys or commutes. Charging is quick and easy via the included USB-C cable. The battery and charging indicators keep you informed, while the memory function recalls your last setting so you can start your next ride with your preferred mode.

Lightweight, durable and weather-resistant:

The slim, lightweight design features a robust aluminum housing and a transparent acrylic lens. The Garmin-compatible mount allows secure and stable installation and can be easily attached to handlebars of Ø 22.2 to 35 mm. Certified to IP54 protection, it resists rain, splashes and dust, keeping you visible in all weather conditions. Backed by a 2-year OSRAM guarantee¹⁾, it's the ideal choice for cyclists who value precision, safety and versatility.

Product family datasheet

Technical data



	Product information		General Product Information	Electrical Data	
Product description	Application (Category and Product specific)	Product legal advice 1	Global order reference	Nominal voltage	
LEDsBIKE MULTI BEAM	LED Bike Lights	1) For precise conditions refer to: www.osram.com/am-guarantee Please note: This product is not approved for use within the scope of the German road traffic act (StVZO)	LEDBL203 SET	3.7 V	

	Photometric Data			Lifetime Data	Additional product data
Product description	Nominal luminous flux	Color temperature	Light color LED	Guarantee	Type of Battery
LEDsBIKE MULTI BEAM	1000 lm	6200 K	Cool white	2 years	Lithium Ion

Product description	Charging Type	Charging time	Setting	Usage time
LEDsBIKE MULTI BEAM	USB-C	Front: 3 hr Rear: 2 hr	Front: High (100%), Low (50%), Eco (25%), Automatic, High Beam, FlashRear: Steady, Automatic, Flash	Front: Eco: 18 h / 9 h (LB/HB), Low: 9 h / 4 h (LB/HB), High: 4 h / 2 h (LB/HB)Rear: 33 h (Flash), 17 h (Steady)

	Certificates & standards	Environmental & Regulatory Information Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Product description	Type of protection	Primary article identifier	Declaration no. in SCIP database
LEDsBIKE MULTI BEAM	IP54	4062172426060	In work

Download Data

File	
	User instruction G15143032 UI LEDsBIKE SET MULTI-BEAM X 1000 LEDBL203 SET
	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) For precise conditions refer to: www.osram.com/am-guarantee

Please note: This product is not approved for use within the scope of the German road traffic act (StVZO)

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.