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SlimLine Bi-LED headlamp: HELLA presents first rectangular Bi-LED headlamp

- Bi-LED headlamp with advanced lighting technology and electronics for a wide range of applications and maximum demands
- Extraordinarily slim design and technological freedom thanks to modular system

HELLA, the automotive supplier operating under the umbrella brand FORVIA, is launching the SlimLine Bi-LED headlamp, the first rectangular light module in the HELLA portfolio. The Company is thus following a major trend in terms of design. The headlamp offers excellent light output and is ideal for a wide range of highly demanding applications. Thanks to its solid housing and robust construction, it can be used in harsh environments and for heavy-duty applications. For example, its high vibration resistance makes it ideal for use with construction machinery, while the IP 6K9K protection rating makes it particularly dust-proof and resistant to high-pressure cleaning. The SlimLine headlamp will soon be available on the market.

The Bi-LED headlamp is equipped with reverse polarity protection ensuring the headlamp is protected even if the connection is accidentally reversed. The headlamp's thermal management maximizes service life and ensures full functionality at temperatures down to -40 °C and up to +60 °C. With a high color temperature of 5,500 Kelvin, it has an illumination similar to daylight, ensuring an even safer and more comfortable driving experience for all types of vehicles.

The SlimLine Bi-LED headlamp, which offers low beam and high beam in a single headlamp module, is suitable for use on agricultural and construction machinery, trucks, buses, motorhomes, in the powersports sector, but also on passenger cars and sports cars. The headlamp bezel can be customized in terms of color or can be provided with

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an individual logo to emphasize the unique appearance of the vehicle. Together with the LED combination lamp LEDayFlex III, the new rectangular headlamp offers attractive design options and perfect combinability. With the SlimLine Bi-LED headlamp.

The Bi-LED headlamp is the first product from the brand-new SlimLine range. Two modules, a fog light with cornering light and a module that combines daytime running light, position light and direction indicator, are currently under development and will perfectly complement the SlimLine family in future.

Please note: This text and corresponding photo material can also be found in our press database at: www.hella.com/press. Additional product details can be found hella.com/press. Additional product details can be found here.

ABOUT HELLA

HELLA is a listed, internationally positioned automotive supplier operating under the umbrella brand FORVIA. Within this factual group, HELLA stands for high-performance lighting technology and automotive electronics. At the same time, the Company covers a broad service and product portfolio for the spare parts and workshop business as well as for manufacturers of special-purpose vehicles with its Lifecycle Solutions business group. HELLA has around 36,000 employees at more than 125 locations worldwide and generated sales of €4.4 billion in the seven-month short fiscal year 2022. www.hella.com

ABOUT FORVIA

FORVIA comprises the complementary technology and industrial strengths of Faurecia and HELLA. With over 290 industrial sites and 76 R&D centers, 157,000 people, including more than 15,000 R&D engineers across 40+ countries, FORVIA provides a unique and comprehensive approach to the automotive challenges of today and tomorrow. Composed of 6 business groups, and a strong IP portfolio of over 14,000 patents, FORVIA is focused on becoming the preferred innovation and integration partner for OEMS worldwide. FORVIA aims to be a change maker committed to foreseeing and making the mobility transformation happen. **www.forvia.com**