

Press Release

As Short as a Match – FLEXPOINT® MV femto

Small Laser Modules for Industrial Image Processing

As short as a match and thinner than a pen: this is the FLEXPOINT® MV femto, LASER COMPONENTS' smallest line laser for industrial image processing. The new laser module measures 8 mm in diameter and is 40 mm long which makes it suitable for small 3D laser sensors.

LASER COMPONENTS watches your waistline: the focus of the MV femto is factory-set to the individual working distance. This allows the best line quality possible; as small and homogeneous as possible - as low as 20 µm.

The MV femto is available in two different wavelength ranges - red (635 to 660 nm) and NIR (785 to 850 nm). The maximum output power is 50 mW.

More Information

<http://www.lasercomponents.com/de-en/product/flexpoint-mvfemto/>

Trade Shows

PHOTONEX London 2013, April, 9, 2013, University College London, UK, **Booth S17**
Optics + Optoelectronics 2013, April, 16-17, 2013, Clarion Congress Hotel, Prague, CZ
Defense, Security + Sensing, 29.04. - 03.05.2013, Baltimore Convention Center, USA, **Booth 1237**
LASER. World of Photonics, 13.-16.05.2013, Neue Messe München, Germany, **Booth B1.442**
Sensor + Test, May, 14.-16., 2013, Messe Nürnberg, Nürnberg, Germany, **Booth 12-609**
Security + Defence, Sept., 24 - 25, 2013, Internat. Congress Center Dresden, Germany

The Company

LASER COMPONENTS is specialized in the development, manufacture, and sale of components and services for the laser and opto-electronics industries. With sales offices in four different countries, the company has served its customers since 1982. In-house production at six locations in Germany, Canada, and the USA began in 1986 and is meanwhile responsible for about half of its turnover. Currently, the family-run business employs more than 140 people worldwide.