LASER COMPONENTS

Press Release

Better to be Safe than Sorry

Acrylic Laser Protective Windows according to DIN EN 207

Unlike laser safety eyewear, laser protective windows do not legally have to be certified according to DIN EN 207. LASER COMPONENTS does it anyway – for the customer's saftety and peace of mind.

The acrylic laser protectice windows not only take the optical density (OD) into account but durability as well. It is indicated how long the windows withstand radiation; therefore, the most important filter types – 6NDY, BB2, and IR3 – are certified according to EN207. With these three filters, the wavelength range from UV to IR is covered (i.e., from 180 nm to 10.6 μm). Depending on the wavelength, protective levels up to DLB7 can be achieved.

In the standard sizes from 100 mm x 200 mm to 915 mm x 1219 mm, the protective windows are now available in stock.

More Information

http://www.lasercomponents.com/de-en/news/better-to-be-safe-than-sorry/

Trade Shows

Photon 2014, Sept. 01-04, 2014, Imperial College London, UK, Booth 19
Strategies in Biophotonics, Sept. 09-11,2014, Boston Park Plaza Hotel, Boston, USA, Booth 500
enova, Sept.16-18, 2014, Paris expo Porte des Versailles, Booth C11
Photonex 2014, Oct. 15-16, 2014, Ricoh Arena, Conventry, UK, Booth D20
Vision 2014, Nov. 04-06, 2014, Messe Stuttgart, Germany, Booth 1F14
electronica 2014, Nov. 11-14 2014, Messe München, Germany, Booth B1-306

The Company

LASER COMPONENTS specializes in the development, manufacture, and sale of components and services in the laser and optoelectronics industry. At LASER COMPONENTS, we have been serving customers since 1982 with sales branches in four different countries. We have been producing in house since 1986 with production facilities in Germany, Canada, and the USA. In-house production makes up approximately half of our sales revenue. A family-run business, we have more than 160 employees worldwide.