

Qioptiq Introduces New Rodenstock HR Digaron Macro 5.6/105 Digital Lens

Innovative Lens Combines High Imaging Performance and Extreme Magnification Range for Professional Photography



WALTHAM, Mass., July 27, 2017 – [Qioptiq](#), an [Excelitas Technologies®](#) Company and global technology leader in delivering innovative optical and photonic solutions, introduces its new [Rodenstock HR Digaron Macro 5.6/105 Digital Lens](#) for professional photography. The high-resolution, digital photography lens features a floating element to deliver high imaging performance and a large magnification range.

The new Rodenstock HR Digaron Macro 5.6/105 Digital Lens features:

- Floating element optic which enables high quality over a full magnification range of -0.25 to 4.0x.
- Focal length of 105 mm delivers a working distance of 100 to 420 mm, making it ideal for positioning light to the object.
- Large image circle of up to 82 mm allows the lens to be used with a camera sensor size up to full frame medium format (sensor size 56 x 36 mm).
- Low distortion of < 0.4% results in almost no visible distortion to meet the demands of digital photography applications.

“Qioptiq is proud to have Rodenstock Photo Optics as part of our global offering, and we are pleased to announce the HR Digaron Macro 5.6/105 Digital Lens,” said Hans Birzer, Sales Manager at Qioptiq. “The Rodenstock HR Digaron digital lenses meet the highest quality demands of modern digital backs and confirm the leading position of Rodenstock Photo Optics as a manufacturer of high end lenses for professional digital cameras.”

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About Excelitas Technologies

Excelitas Technologies Corp. is a global technology leader focused on delivering innovative, high-performance, market-driven photonic solutions to meet the lighting, detection and optical technology needs of global customers. From biomedical technology to research laboratory, safety and security, consumer products, semiconductor, energy and environment, industrial sensing & imaging, defense and aerospace, Excelitas Technologies is committed to enabling our customers' success in their end-markets. Excelitas Technologies acquired Qioptiq in 2013 and now has approximately 5,500 employees in North America, Europe and Asia, serving customers across the world. Connect with Excelitas on [Facebook](#), [LinkedIn](#) and [Twitter](#).

About Qioptiq

Qioptiq, an Excelitas Technologies Company, designs and manufactures photonic products and solutions that serve a wide range of markets and applications in the areas of medical and life sciences, industrial manufacturing, defense and aerospace, and research and development. Qioptiq benefits from having integrated the knowledge and experience of Avimo, Gsänger,



LINOS, Optem, Pilkington, Point Source, Rodenstock, Spindler & Hoyer and others. In October 2013, Qioptiq was acquired by Excelitas Technologies Corp., a global technology leader focused on delivering innovative, customized solutions to meet the lighting, detection and other high-performance technology needs of OEM customers. The combined companies have approximately 5,500 employees in North America, Europe and Asia, serving customers across the world. Visit <http://www.qioptiq.com> and <http://www.excelitas.com> for more information. Connect with Qioptiq on [LinkedIn](#) and [Twitter](#).

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