

## **Media Release**

Bad Kreuznach, Germany, 31 May 2023,

### **New ONYX 0.95/25 C-FI 0.95 lens with fixed iris.**

Introducing the ultra-fast 1" C-Mount lens with a fixed F0.95 aperture, specially designed for low light imaging applications. With its sturdy mechanical structure, fixed iris, and locking screw for focus, it can withstand even the harshest conditions. Perfect for demanding environments, this lens guarantees exceptional performance and reliability.

With a focal length of 25mm and a maximum angle of view of 35°, it is optimized for bioluminescence, fluorescence, high-speed imaging, and other low light applications. The lens is compatible with a 16mm sensor size and has a recommended working distance range of 234mm to infinity.

The ONYX 0.95/25 C-FI 0.95 is an addition to Schneider-Kreuznach Industry's ONYX lens family.

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### **About the Schneider-Kreuznach Business Unit Industry:**

Schneider-Kreuznach Industry as a Business Unit of Jos. Schneider Optische Werke GmbH manufactures and markets optical and precision components and assemblies for machine vision and other image processing applications. Our high-quality, robust optical solutions for image processing help system integrators and machine manufacturers improve their image processing systems. In addition to our standard Industrial Lenses product range Schneider-Kreuznach offers customized solutions. A large number of technical applications require highly specialized lenses. Schneider-Kreuznach customized lenses provide tailored solutions for a wide range of applications, for example image capturing and projection.

### **About the Schneider Group:**

The Schneider Group is specialised in the development, production and manufacturing of high-performance lenses as well as filter systems for the industrial, film and photo sectors. The main brand "Schneider-Kreuznach" stands for leading technology from Germany for decades. Our applications in industry include optical inspection and 3D measurement. In the

film industry, we have won the Scientific and Technical Award (so-called „technology Oscar“) several times with our products, and photographers appreciate our B+W filters. The Schneider Group includes Jos. Schneider Optische Werke GmbH, founded in Bad Kreuznach in 1913, the subsidiary of the same name in Singapore, and the companies Schneider Optics (New York, Los Angeles), Schneider Optical Technologies (Shenzhen) and Schneider Asia Pacific (Hong Kong). The Schneider Group employs around 500 people worldwide, 315 of them work at the German headquarter.