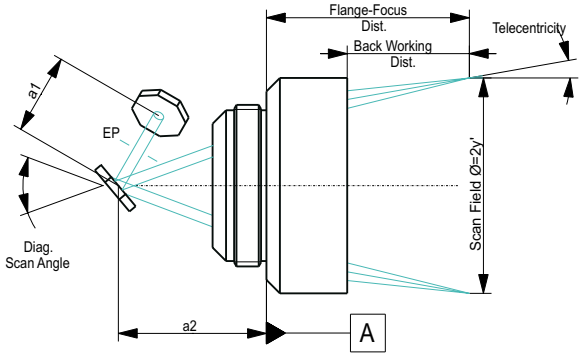
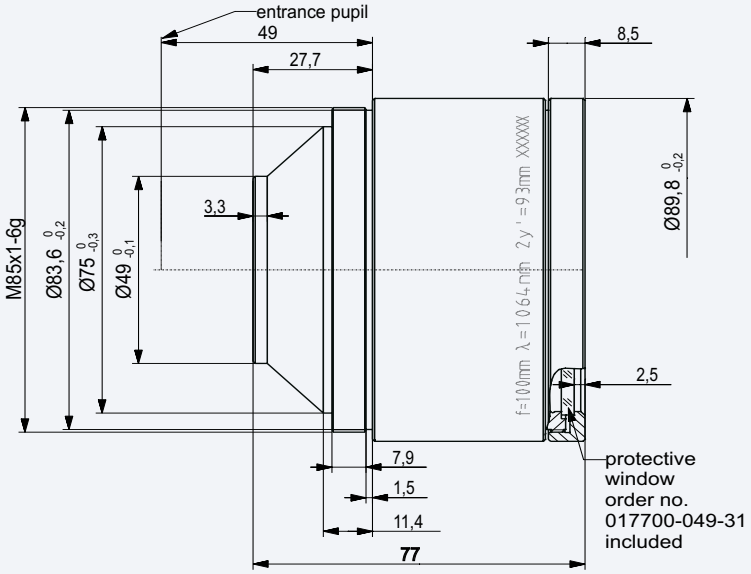
JENar® 100-1064-93

F-Theta lens for high image quality

Focal length:	100 mm
Wavelength:	1064 nm
Scan field Ø:	93 mm
Diagonal scan angle:	54°
Back working distance:	87 mm
Flange focus distance:	136.3 mm
Entrance pupil Ø:	15 mm
Input beam Ø 1/e²:	10 mm
Focus size Ø 1/e²:	19 µm
a1	13 mm
a2	42.5 mm
Telecentricity:	9.1°
Weight:	0.7 kg
Order number:	017700-024-26





It is our policy to constantly improve the design and specifications. Accordingly, the details represented herein cannot be regarded as final and binding.

JENOPTIK I Optical Systems
Optics Business Unit
JENOPTIK Laser, Optik, Systeme GmbH
Goeschwitzer Str. 25 I 07745 Jena I Germany
Phone +49 3641 65-3148 I Fax -3677
optics@jenoptik.com I www.jenoptik-los.com

Coastal Optical Systems, Inc.
16490 Innovation Drive I Jupiter I FL 33478 I USA
Phone +1 256 859-1886 I Fax +1 256 859-5890
sales@coastalopt.com I www.coastalopt.com

Optics

017700-024-99-14-0509-en