

F - T H E T A L E N S

f-160-10-915-980

en | Data sheet | 1.1

- Fused Silica F-Theta Lens, 915 – 980 nm
- Nominal focal length 160 mm
- Max. input beam diameter 10 mm
- Maximum working area 110 x 110 mm



Wavelength	915 – 980 nm	Minimum spot size	28.69 µm
Nominal focal length	160 mm	Mirror distance m1/m2	12.5 / 10.39 mm
Effective focal length	159.411 mm	Anti-reflective coating	Standard
Flange focal length	207.386 mm	Cooling method	Air
Max. input beam diameter	10 mm	Lens material	Fused silica
Working distance	190.336 mm	Mounting thread	M85x1
Max. scan field	110 x 110 mm	Lens diameter	90 mm

Information is subject to change without notice.
Product photos are non-binding and may show customized features.



