

F - T H E T A L E N S

f-430-20-1064

en | Data sheet | 1.0

- F-Theta Focusing Lens, 1064 nm
- Nominal focal length 430 mm
- Maximum input aperture 20 mm
- Maximum working area 300 x 300 mm



Wavelength	1064 nm	Minimum spot size	41.86 µm
Nominal focal length	430 mm	Mirror distance m1/m2	25.9 / 16 mm
Effective focal length	430.700 mm	Anti-reflective coating	Standard
Flange focal length	545.767 mm	Cooling method	Air
Max. input beam diameter	20 mm	Lens material	Optical glass
Working distance	497.767 mm	Mounting thread	M85x1
Max. scan field	300 x 300 mm	Lens diameter	120 mm

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

