

F - T H E T A L E N S

f-160K-10-1064

en | Data sheet | 1.1

- F-Theta Focusing Lens, 1064 nm
- Nominal focal length 160 mm
- Max. input beam diameter 10 mm
- Maximum working area 110 x 110 mm



Wavelength	1064 nm	Minimum spot size	31.15 µm
Nominal focal length	160 mm	Mirror distance m1/m2	12.5 / 15 mm
Effective focal length	159.972 mm	Anti-reflective coating	Standard
Flange focal length	185.336 mm	Cooling method	Air
Max. input beam diameter	10 mm	Lens material	Optical glass
Working distance	176.260 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.



