

F - T H E T A L E N S

f-390-20-1064

en | Data sheet | 1.0

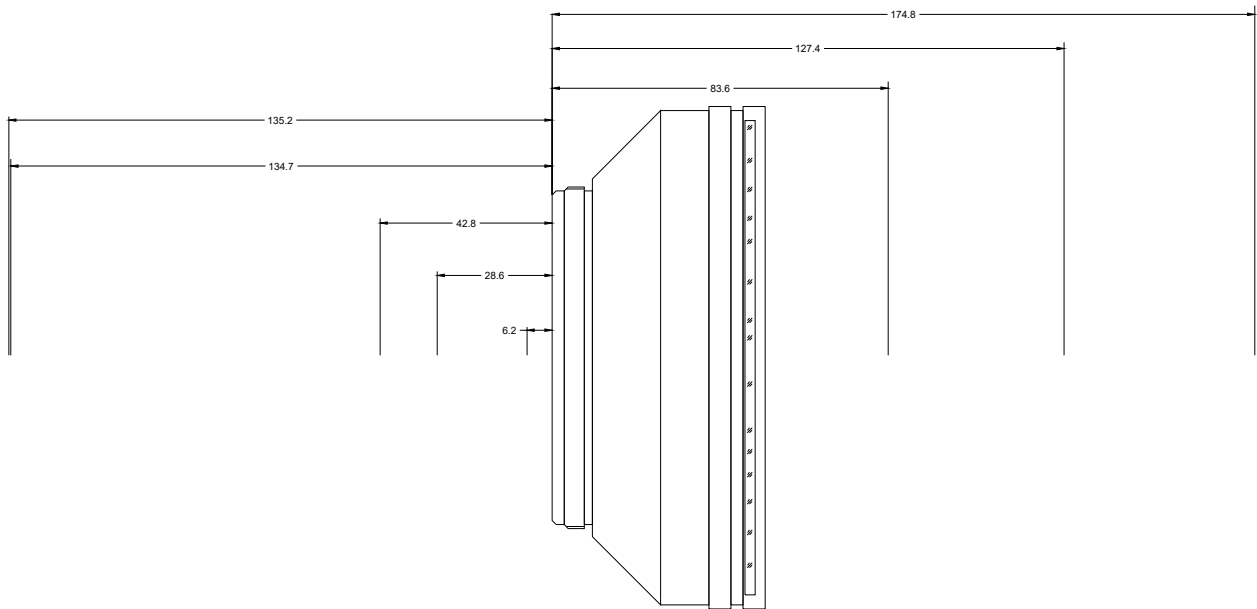
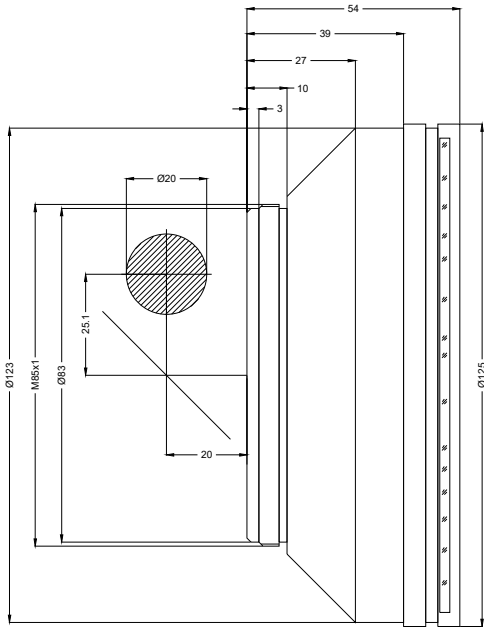
- F-Theta Focusing Lens, 1064 nm
- Nominal focal length 390 mm
- Max. input beam diameter 20 mm
- Maximum working area 270 x 270 mm
- Very fine focus, high precision



Wavelength	1064 nm	Minimum spot size	37.97 μ m
Nominal focal length	390 mm	Mirror distance m1/m2	25.12 / 20 mm
Effective focal length	390.053 mm	Anti-reflective coating	Standard
Flange focal length	503.977 mm	Cooling method	Air
Max. input beam diameter	20 mm	Lens material	Optical glass
Working distance	459.977 mm	Mounting thread	M85x1
Max. scan field	270 x 270 mm	Lens diameter	125 mm

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





F-Theta lens

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Dimensions are given in millimeters and are intended as reference values.
Binding information is available on request.

