

F - T H E T A L E N S

f-650-20-1030-1080

en | Data sheet | 1.1

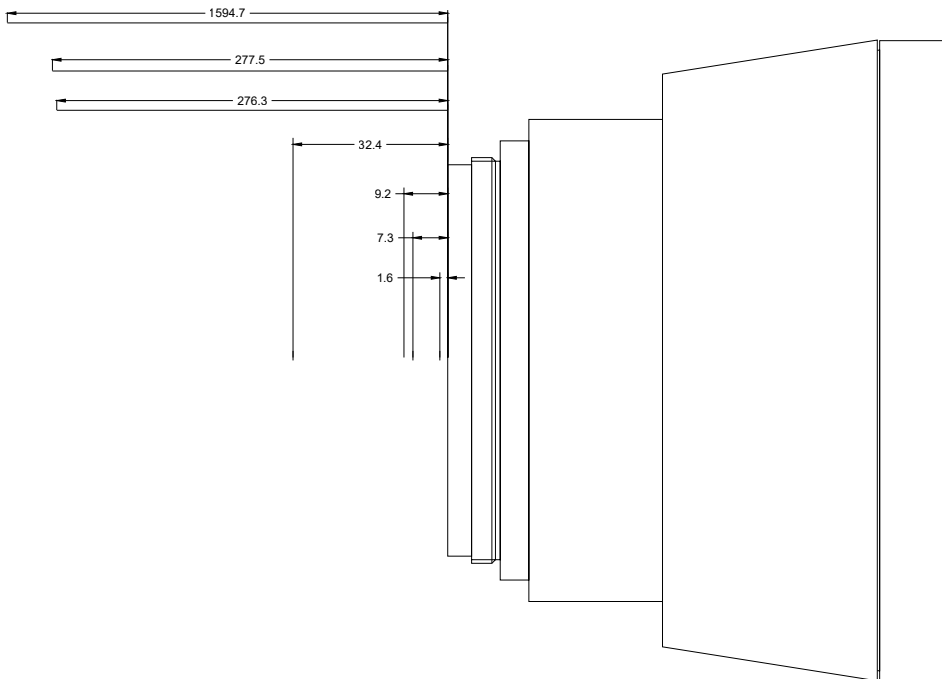
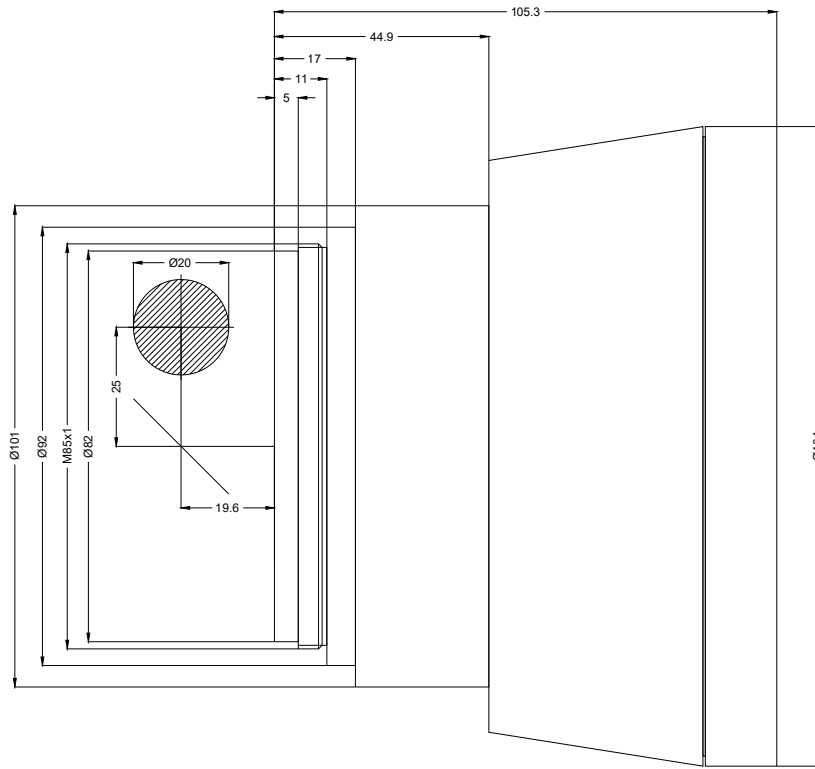
- Fused silica lens, 1030 – 1080 nm
- Nominal focal length 650 mm
- Max. input beam diameter 20 mm
- Maximum working area 410 x 410 mm



Wavelength	1030 – 1080 nm	Minimum spot size	63.28 µm
Nominal focal length	650 mm	Mirror distance m1/m2	25 / 19.6 mm
Effective focal length	649.340 mm	Anti-reflective coating	Standard
Flange focal length	676.100 mm	Cooling method	Air
Max. input beam diameter	20 mm	Lens material	Fused silica
Working distance	581.600 mm	Mounting thread	M85x1
Max. scan field	410 x 410 mm	Lens diameter	134 mm

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





F-Theta lens

f-650-20-1030-1080

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

