

F - T H E T A L E N S

f-300-14-1030-1080

en | Data sheet | 1.1

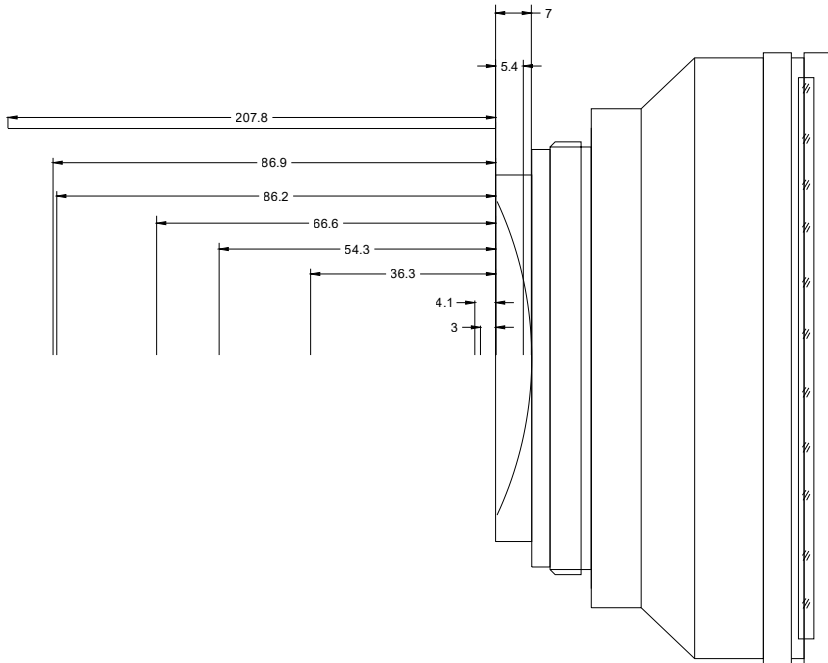
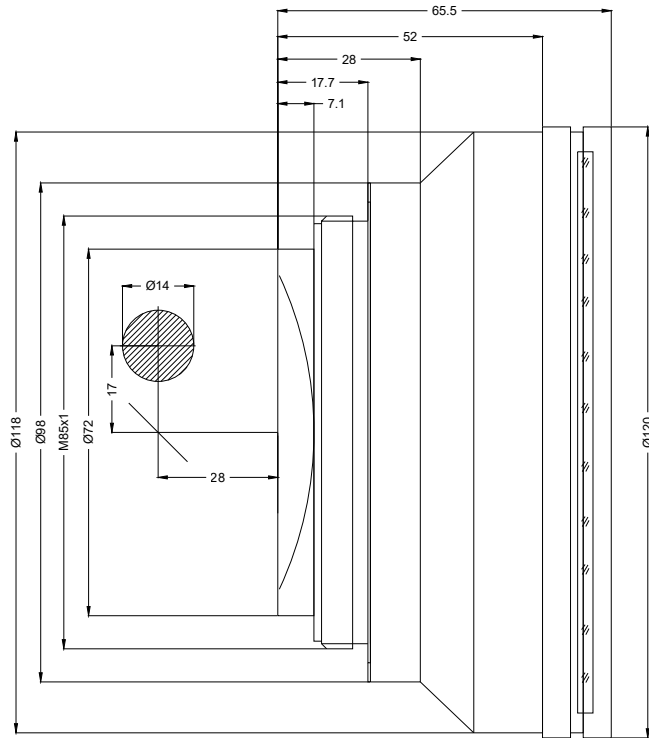
- Fused silica lens, 1030 – 1080 nm
- Nominal focal length 300 mm
- Max. input beam diameter 14 mm
- Maximum working area 200 x 200 mm



Wavelength	1030 – 1080 nm	Minimum spot size	41.72 μ m
Nominal focal length	300 mm	Mirror distance m1/m2	17 / 28.05 mm
Effective focal length	299.990 mm	Anti-reflective coating	Standard
Flange focal length	399.108 mm	Cooling method	Air
Max. input beam diameter	14 mm	Lens material	Fused silica
Working distance	352.208 mm	Mounting thread	M85x1
Max. scan field	200 x 200 mm	Lens diameter	120 mm

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





F-Theta lens

f-300-14-1030-1080

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

