

F - T H E T A L E N S

# f-210-14-1030-1080-v2

en | Data sheet | 1.0

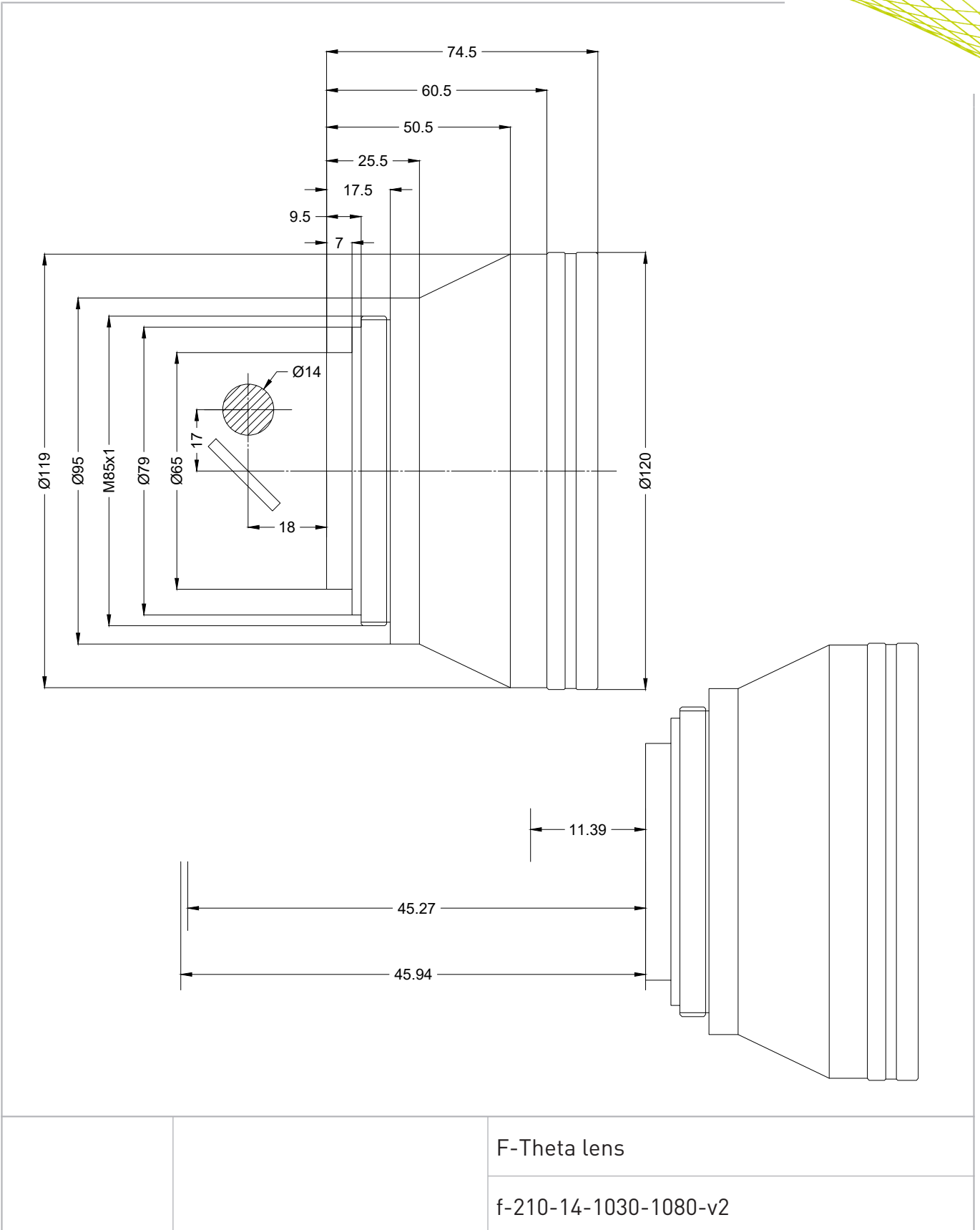
- Fused silica F-Theta lens, 1030 – 1080 nm
- Nominal focal length 210 mm
- Max. input beam diameter 14 mm
- Maximum working area 140 x 140 mm



Wavelength	1030 – 1080 nm	Minimum spot size	28.8 μm
Nominal focal length	210 mm	Mirror distance m1/m2	17 / 18 mm
Effective focal length	210.000 mm	Anti-reflective coating	Standard
Flange focal length	317.800 mm	Cooling method	Air
Max. input beam diameter	14 mm	Lens material	Fused silica
Working distance	260.800 mm	Mounting thread	M85x1
Max. scan field	140 x 140 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

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

