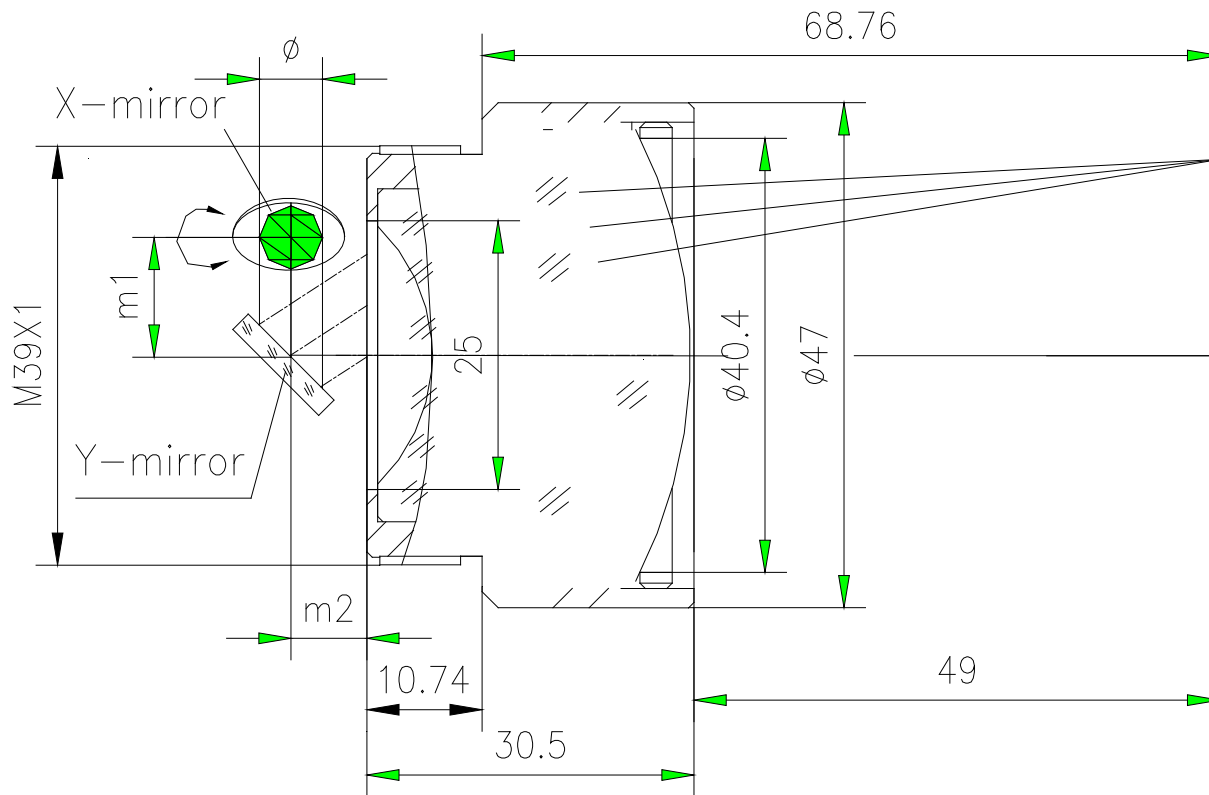


F-Theta f=40mm

Drawing No. SH39-1064-23-40-8



Specification

EFL	40mm
WD	49mm
Wavelength	$\lambda = 1064\text{nm}$
scan angle	$\pm 25^\circ$
max scan field	23mm x 23mm
Entrance beam diameter ϕ	8mm
Center point diameter ($1/e^2$)	10 μm
Edge point diameter ($1/e^2$)	11 μm
mirror distance m1	10-12
mirror distance m2	7-9
Transmission >	98%
Thread	M39x1
With protective window	no