

F-Theta f=63mm

Drawing No. SH-1064-50-63-12

Specification

EFL	63mm
WD	78mm
Wavelength	$\lambda = 1064\text{nm}$
scan angle	$\pm 25^\circ$
max scan field	50mm x 50mm
Entrance beam diameter \varnothing	12mm
Center point diameter ($1/e^2$)	11 μm
Edge point diameter ($1/e^2$)	12 μm
mirror distance m1	16-18
mirror distance m2	10-12
Transmission >	97%
Thread	M85x1
With protective window	yes

