

# F-theta Lens



## F-THETA LENS

Minimize energy loss during laser beam propagation, and achieve uniform spot focusing for material processing.

### Technical Parameters

f-100T-10-355B

	f-100T-10-355B
Max. Øbeam (mm)	14
$\lambda$ (nm)	355
M <sub>1</sub> (mm)	16
M <sub>2</sub> (mm)	21
M2-Lens Vertex (mm)	23.26
$\theta$ (deg)	$\pm 20.3^\circ$
Scan Field (mm)	50 × 50
EFL (mm)	100
FFL (mm)	204.4
WD (mm)	122.4
Telecentricity (°)	< 1.8

## Dimensions (mm)

f-100T-10-355B

