

Manually tunable Moiré lens MI-10-532



Optical power of the diffractive lens can be tuned by rotating the rear ring.

Optical specifications:

Design wavelength	532	nm
Focal tuning length	-75 to infinity to +75	mm
Optical power tuning range	-13.2 to +13.2	Dpt.
Substrate	Fused silica	
Polarization	preserving	
Lens type	convex to concave	
AR coating	400 to 700	nm

Mechanical specifications:

Case diameter	32	mm
Case thickness	26	mm
Mass	50	g
Clear aperture	10	mm
Tuning range	continuous	
Mounting thread	C-mount	
SM1 adapter	yes	

Operational specifications:

Temperature	15 to 40	°C
Humidity	20 to 90	%R.H.

