

SW07520

Short wave lens, 75 mm, F2.0

SPECIFICATIONS

Optical specifications

Focal length	(mm)	75.00
F/#		2.0
Wavelength	(μm)	0.9-1.7
Average transmission	(%)	90
Circular FOV ¹	($^{\circ}$)	15.9
Working distance	(mm)	750/ ∞
Image diagonal ²	(mm)	21.0
Distortion ³	(%)	0.50
CTF @ 30 lp/mm	(%)	30.19
Image-side numerical aperture		0.243

Mechanical specifications

Mount ⁴		C
Locking screw		Yes
Back focal length	(mm)	14.10
Length ⁵	(mm)	101.20
Diameter	(mm)	71
Mass ⁶	(g)	540

