

SW03520

Short wave lens, 35 mm, F2.0

SPECIFICATIONS

Optical specifications

Focal length	(mm)	35.00
F/#		2.0
Wavelength	(μm)	0.9-1.7
Average transmission	(%)	90
Circular FOV ¹	($^{\circ}$)	33.4
Working distance	(mm)	350/ ∞
Image diagonal ²	(mm)	21.0
Distortion ³	(%)	-0.50
CTF @ 30 lp/mm	(%)	39.09
Image-side numerical aperture		0.243

Mechanical specifications

Mount ⁴		C
Locking screw		Yes
Back focal length	(mm)	12.16
Length ⁵	(mm)	49,34
Diameter	(mm)	71
Mass ⁶	(g)	340

