

TEC-M10110MPC

Magnification 1.0X, WD110mm

for 2/3 type Cameras, 2 Megapixel Telecentric Lens

C-Mount, with Coaxial type

Model No.	TEC-M10110MPC	NA	0.049
Magnification	1.0X	TV Distortion	2/3 type -0.003%
Working Distance	111.5mm	Back Focal Length	17.0mm
Effective F Number	10.1	Flange Back Length	17.526mm
Max. Image Format	φ 11mm	Mount	C-Mount
Control	Iris	Filter Size	-
	Focus		
Field of View	8.8mm(H) x 6.6mm(V) 2/3"	Dimensions	φ 30mm x 126.7mm
Resolving Power *1	6.9μm	Weight	108g
Depth of Field *2	0.82mm	Operating Temperature	-10°C - +50°C

*1:Theoretical resolution calculated with a wavelength of 550nm

*2:Value calculated with a permissible circle of confusion of 40 μm

Dimensions

