

# AZURE-5014SWIR

**AZURE Photonics 1" 50mm F1.4 Manual Iris C-Mount Lens, SWIR Type (900-1700nm)**



Format :	1"	
Mount :	C	
Focal Length:	50mm	
F/No :	1.4	
Back Focus :	11.28mm	
Iris Type :	Manual Iris	
Angle of View(D×V×H):	1"	18.18°× 10.97°×14.48°
	2/3"	12.55°× 7.55°×10.06°
	1/2"	9.15°× 5.50°×7.32°
	1/3"	6.87°× 4.12°×5.50°
	1/4"	4.58°× 2.75°×3.67°
Distortion :	<0.05%	
Focusing Range:	∞ ~ 0.5m	
Design Wavelength:	900nm~1700nm	
Filter Thread:	M46x 0.75mm	
Dimension:	∅ 52x 51.22mm	

