

# 12 MP 20 mm to 70 mm Vari-focal Lens



- 12 MP 4/3-in. Image Format
- 20 mm to 70 mm Vari-focal Lens
- M43-type Mount
- Designed for Extreme Temperature Environments

### Technical Specifications

Image Format	4/3-in.	
Focal Length	20 mm to 70 mm	
Resolution	12 MP	
Aperture	F1.5	
Mount	M43	
Field of View (D x H x V)	4096 x 2160 (17:9)	Wide: 55.0° x 48.1° x 24.9° Tele: 17.9° x 15.9° x 8.4°
	3704 x 2778 (4:3)	Wide: 55.0° x 43.3° x 32.2° Tele: 17.9° x 14.4° x 10.8°
	3840 x 2160 (16:9)	Wide: 52.1° x 45.0° x 24.9° Tele: 17.0° x 14.9° x 8.4°
Lens Control	Focus: Manual Iris: Manual	
Minimum Object Distance	3.0 m (9.84 ft)	
Dimensions	ø73.0 mm x 149.20 mm (ø2.87 in. x 5.87 in.)	
Weight	0.99 kg (2.18 lb)	
Operating Temperature	-30° C to 70° C (-22° F to 158° F)	
Operating Humidity	< 90% RH	
Certifications		
Electromagnetic Compatibility (EMC)	FCC 47 CFR Part 15 Subpart B EN 55032, EN 55024, EN50130-4	

### Ordering Information

Type	Part Number	Description
Lens	DH-PFL2070-J12M	12 MP 4/3-in. 20 mm to 70 mm Vari-focal Lens

### Dimensions (mm/in.)

