



Specifications	
Focal Length	2.8-12mm
Iris Range	F/1.4 to Close
Iris Operation	Manual
Focus Operation	Manual
Mount	CS
1/3" Angle of View (Wide/Telephoto)	97.4° x 72.5°/24.1° x 18.1°
1/2" Angle of View	---
2/3" Angle of View	---
Effective Diameter (Front/Rear Lens)	Ø26.4mm/Ø8mm
Minimum Object Distance	11.8 in. (0.3m)
Back Focus	8.6mm (in air)
Filter Size	---
Maximum Diameter	ø1.57 in. (ø40mm)
Overall Length	2.2 in. (54.6mm)
Weight	2.5 oz. (72 grams)
<p>Catalog Number 13VM2812AS</p>	