

SAL35F18



Large F1.8 maximum aperture

In combination with the in-body image stabilization provided by α series cameras, the bright F1.8 maximum aperture of this lens offers a significant advantage for hand-held shooting in low-light situations. The high resolution of this prime lens and the smooth defocusing achieved by its large F1.8 aperture can be utilized to create images that have impressive depth and three-dimensionality.

SAM (Smooth Autofocus Motor)

Autofocus signals received from the camera body control a motor built into the lens. The internal motor directly drives the focusing group for smooth autofocus operation.

Uncompromised basic features

At 0.23 meters the minimum focusing the SAL35F18 makes it possible to move in for spectacular close-ups. The front filter mount does not rotate when the lens focuses, and this is a distinct advantage for polarizing filter use. A distance scale is also provided.

Specifications

Optics/Lens	
Lens Type	Wide Angle & Wide Angle Zoom
Lens Mount Type	Sony A-mount
Aperture	f/1/8
Aperture (Max.)	f/1/8
Aperture (Min.)	f/22
Focal Length (35mm equivalent)	52.5mm
Filter Diameter	55 mm
Lens Groups-Elements	5 groups, 6 elements
Minimum Focus Distance	9.6" (0.23m)
Angle of View	44° (APS-C)
Aperture Blade	7 blades (Circular aperture)
Distance Encoder	Yes
Distance Scale	Yes
Internal Motor	Yes (SAM)
Maximum Magnification	x 0.25
Accessories	
Supplied Accessories	Lens hood (ALC-SH111) Front and rear lens cap