



Sirius Optics  
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Opening Hours  
10am-5:30pm Mon-Fri  
9am-2pm Sat

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## Sirius 1.25 Inch 40% Transmission Moon Filter

**AUD \$19.00**

### Product Images



### Short Description

- For use with 1.25" eyepieces.
- More light transmission than 13%, making it great for planets.

- Reduce glare from bright objects such as the Moon, Venus, Saturn, and Jupiter.
- Accentuate subtle detail for the Moon and planets
- Polar ice caps of Mars in large telescopes
- Limb hazes and terminator clouds of Mars

## Description

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Since Lunar and Planetary surface details and atmospheric phenomena reflect sunlight as contrasting colors, you can use color filters to accentuate subtle details for planets, comets, and the Moon by selectively increasing contrast between features and markings of different hues.

The higher light transmission of a 40% filter (compared to a 13% filter) makes it ideal for smaller scopes and planets.

By using various colour filters, you can make planetary detail easier to see, and also by stacking multiple filters to combine filtration effects, you can get unique results.

The filters screw on to the thread at the bottom of an eyepieces. They can also be used with filter wheels and/or filter sliders for quick and convenient swapping during viewing sessions to compare differently filtered views.

## Additional Information

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Specifications	Size	1.25"
	Light transmission	40%
	Colour	Neutral Density