



Sirius Optics
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Underwood, Qld 4119

Opening Hours

10am-5:30pm Mon-Fri
9am-2pm Sat

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Meade LX65 ACF Optical Tube 8in

AUD
\$1,599.00

Product Images



Short Description

- 203mm (8") Advanced-Coma Free (ACF™)
- 2032mm Focal Length
- f/10 Focal Ratio
- 26mm Super Plössl (1.25") Eyepiece & Red-Dot Viewfinder INCLUDED

Description

The LX65 Series 8" ACF has an Advanced Coma-Free (ACF™) optical design offering the coma-free pinpoint star images and flatter image fields while reducing astigmatism and eliminates diffraction spikes. Features include a 8" (203mm) aperture, 2032mm focal length, and f/10 focal ratio. Equipped with an internal single speed focuser and Ultra High Transmission Coatings (UHTC™) for the improvement of brighter star clusters, more fine detail in nebulae, and greater surface features on planets. Includes (1) 26mm, 1.25" Super Plossl eyepiece and a red-dot viewfinder along with a vixen-style dovetail. With included accessories, the OTA weighs 5.5kg (12lbs. 3oz.) and has dimensions of 51cm 31cm x 25cm.

MEADE PREMIUM OPTICS

The heart of any telescope is its optics. Meade delivers the highest quality professional grade optics available. These optical tubes feature large apertures and Meade's Advanced Coma-Free (ACF™) optics coupled with Meade's Ultra-High Transmission Coatings (UHTC™), giving you the ultimate in premium optics. The LX65 is an ideal high-resolution visual observing instrument but is also fully qualified for the more advanced areas of astronomy, including planetary astrophotography. Observe Saturn's rings, the surface of the Moon, and even the cloud bands on Jupiter in great detail.

Specifications

Series	LX65 Telescopes
UPC	709942999587
Warranty	1 Year
Activity	Astroimaging, Observing
Type	Advanced Coma-Free (ACF)
Clear Aperture	8" (203mm)
Optical Design	Advanced Coma-Free (ACF)
Optical Coatings	UHTC™
Focal Length	2032mm
Focal Ratio	f/10
Viewfinder	Red-Dot Viewfinder
Eyepiece(s)	26mm Super Plössl, 1.25"
Barlow	None
Focuser Mechanism	Single Speed Focuser
Diagonal	Meade #07202 Diagonal Mirror, 1.25"
Typical Guiding Performance with StarLock	< 1 arc-second
Assembled Product Dimensions	51cm x 31cm x 25cm
Assembled Product Weight	5.5kg (12lbs 3oz)