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Orion Lanthanum 4mm Eyepiece

AUD
\$499.00

Product Images



Short Description

- This 4mm focal length, 8-element telescope eyepiece will amaze you with vivid, panoramic views of the night sky
- Orion LHD eyepieces feature high-index, low-dispersion lanthanum glass for exceptional control of chromatic aberrations to

provide true-color views with outstanding clarity

- All Orion LHD telescope eyepieces boast an ultra-wide 80-degree apparent field of view for an immersive viewing experience
- Long 20mm eye relief lets eyeglass wearers enjoy the view comfortably without removing glasses
- The fully multi-coated 4mm LHD eyepiece features a tapered 1.25" barrel which is threaded for use with 1.25" eyepiece filters

Description

With an ultra-wide 80° field of view and true-color lanthanum optics, the powerful 4mm Orion LHD eyepiece is sure to impress you with exquisite views of the night sky.

Like all Orion LHD eyepieces, this 4mm model features an element of lanthanum glass which eliminates color-fringing and chromatic aberrations for true-color, high-contrast views of the cosmos with exceptional clarity. The luxuriously wide 80° apparent field-of-view provides an almost panoramic viewing experience you must experience first-hand to fully appreciate. Views of everything from the Moon and planets to elusive deep-sky objects are impressively immersive in the fully multi-coated 4mm LHD Ultra-Wide Eyepiece.

All Orion LHD 80° Lanthanum Ultra-Wide Eyepieces are designed with viewing comfort in mind. All LHD eyepieces sport a large, 30mm-diameter eye lens to peer into for a relaxing experience. Each LHD eyepiece boasts a very long 20mm eye relief so you can see the entire 80° field comfortably. If you wear eyeglasses while stargazing, you can leave them on while using an Orion LHD eyepiece and still enjoy the full field-of-view without eye strain.

The 4mm Orion LHD 80-Degree Lanthanum Ultra-Wide Eyepiece features a tapered 1.25" barrel. The tapered barrel helps the eyepiece stay put in focusers and diagonals if a setscrew happens to become slightly loose during use. The 1.25" eyepiece barrel is threaded for use with compatible 1.25" Orion eyepiece filters.

Additional Information

Specifications

Design : Ultrawide
Eyepiece focal length: 4.0mm
Barrel size: 1.25"
Apparent field of view: 80.0°
Eye relief: 20.0mm
Coatings: Fully multi-coated
Number of elements: 8
Filter threads: Yes
Parfocal: Yes
Field stop diameter: 33.4mm
Barrel security recess: Yes
Blackened lens edges: Yes
Rubber eyeguards: Yes
Body material: Aluminum
Case: Yes
Weight (oz.): 20
Warranty: One year