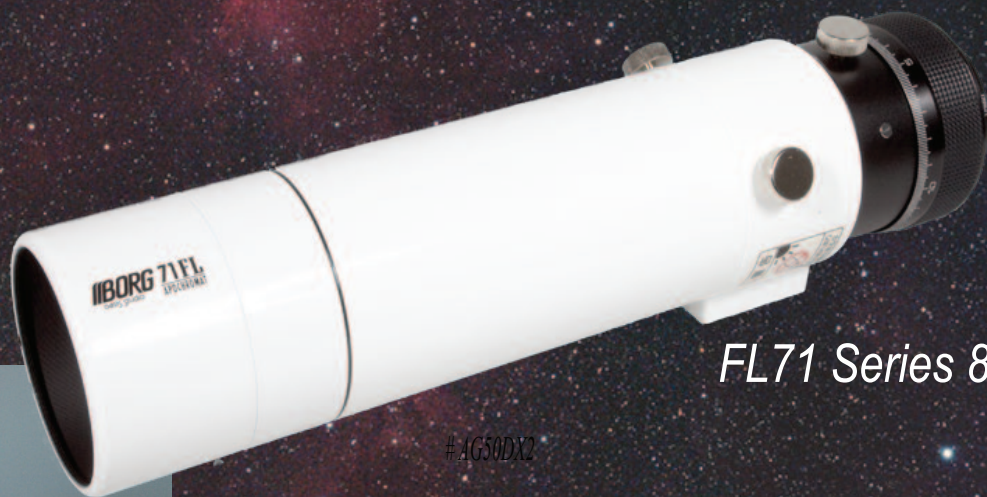




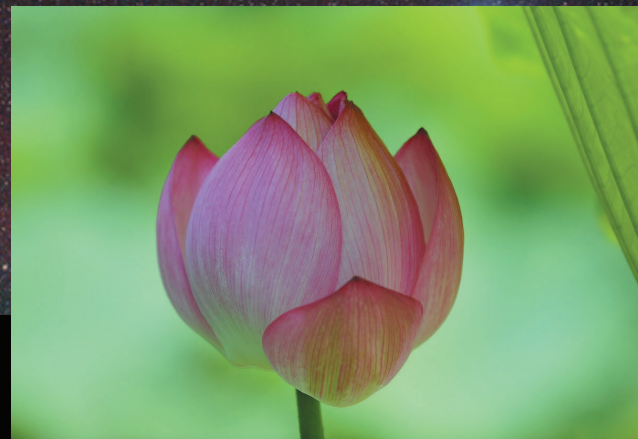
BORG Fluorite

螢石

(Hotaru Ishi)



FL71 Series 80

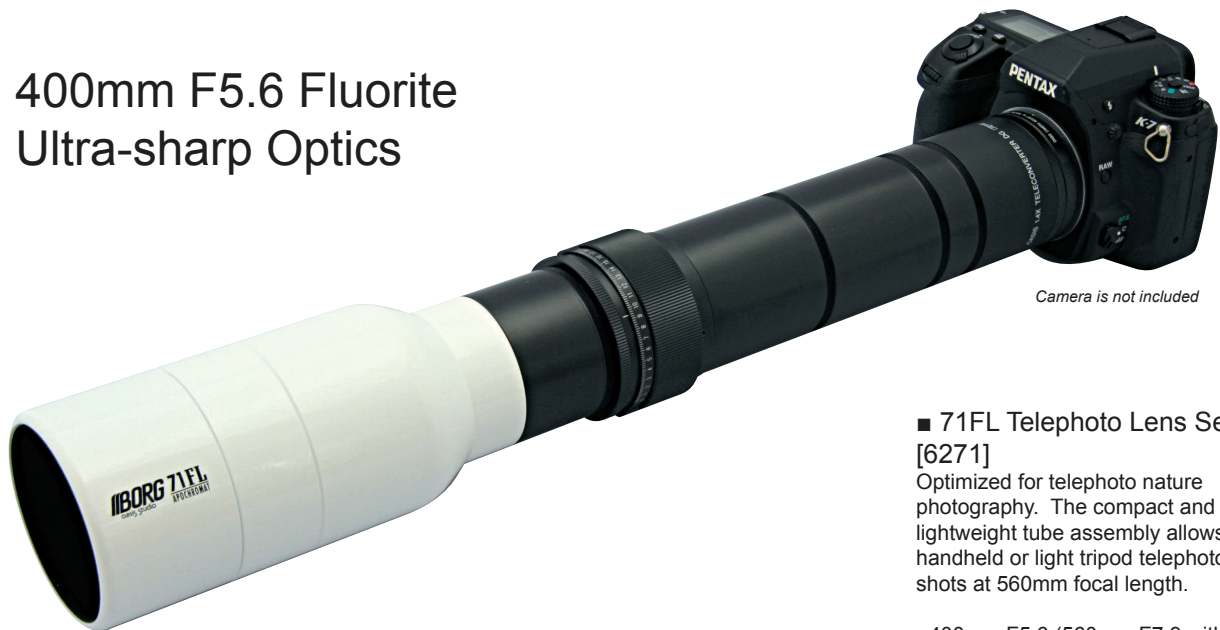


Enjoy Japanese Fluorite Quality!!

Features

- ▶ Aperture: 71mm, F5.6/400mm f.l.
- ▶ Features premium optics yielding ultra-sharp views
- ▶ Versatile visual and photographic configurations via compatibility with both Mini Borg and Series 80 accessories
- ▶ Fluorite optics produced by Canon Optron, producer of precision optics for Canon in Japan
- ▶ Super-fast astrograph configuration available

400mm F5.6 Fluorite Ultra-sharp Optics



Camera is not included

■ 71FL Telephoto Lens Set [6271]

Optimized for telephoto nature photography. The compact and lightweight tube assembly allows handheld or light tripod telephoto shots at 560mm focal length.

- 400mm F5.6 (560mm F7.9 with 1.4x teleconverter)●Doublet fluorite(Canon) apochromat●Fully multi-coated●Length 450mm●Weight 950g

Parts included

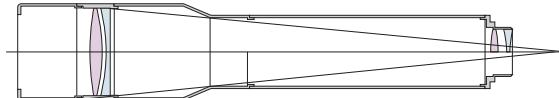
- [6071]71FL basic set●[7000]Camera mount adapter●[7214]1.4x teleconverter

* [5001]-[5011] Camera adapter is sold separately.

Objective Assembly



■ 71FL Cut-away Diagram



* Configuration with 0.85x reducer [7885] shown above.

■ [2571] 71FL Objective Assembly

For retrofit to existing Mini Borg and Borg Series 80 systems.

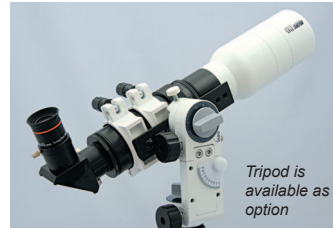
- Aperture 71mm●Focal length 400mm●F5.6●Doublet fluorite(Canon) apochromat●Fully multi-coated●Length 170mm●Weight 410g●72mm filter thread in front of hood



Camera and adapters are not included



Tripod is not included



Tripod is available as option



Camera and adapters are not included

■ Mini BORG 71FL Basic Set [6071]

71FL Basic telephoto lens set

- Aperture 71mm●Focal length 400mm●F5.6●Doublet fluorite(Canon) apochromat●Fully multi-coated●Length 400mm●Weight 750g

Parts included

- 71FL objective assembly[2571]●M57 helical focuser LII[7860]●M57 extension tube L[7604]x2●M57 extension tube M[7603]●M57 extension tube S[7602]●M57 extension tube SS[7601]

■ Mini BORG 71FL Astro Set [6272]

Good starter set for visual observing.

- Aperture 71mm●Focal length 400mm●F5.6●Doublet fluorite(Canon) apochromat●Fully multi-coated●Set weight 1.2kg

Parts included

- 71FL Basic Set[6071]●M57 to M42/M36.4 AD[7522]●1.25" eyepiece holder[7317]●1.25" prism diagonal[7318]●UW9 9mm eyepiece[9909]●Tube band(a piece)[7061]

■ Mini BORG 71FL SW Set [0271]

Super compact BORG single fork mount allows to carry the whole set by single hand. It comes with two eyepieces.

- Aperture 71mm●Focal length 400mm●F5.6●Doublet fluorite(Canon) apochromat●Fully multi-coated●Set weight 2.4kg

Parts included

- 71FL astro set[6272]●Single fork mount[3101]●UW20 20mm eyepiece[9920]●Tube band(pair)[7060]●Dovetail plate N[3108]●2.2x barlow lens[4603]●1.25" extension tube[4604]x2

■ 71FL Series 80 Set [6171]

Series 80 tube is ideal set for astrophotography. Larger tube and helical focuser have the ability to handle large format cameras, and have expandability to upgrade super fast astrograph and 3rd party's accessories such as Feather Touch focuser.

- Aperture 71mm●Focal length 400mm●F5.6●Doublet fluorite(Canon) apochromat●Fully multi-coated●Length 350mm●Weight 1.2kg

Parts included

- 71FL objective assembly[2571]●80ØL150mm tube[7150]●Drawtube holder[7749]●Helical focuser M[7835]