

FIREFLY-4 MINI

Window size 10 x 10 cm

4 UVC tubes (4W each)

FIREFLY-6

Window size 18 x 15 cm

6 UVC tubes (6W each)

FIREFLY-8

Window size 25 x 20 cm

8 UVC tubes (8W each)



(Representational image)

- ✓ **An optical bandpass filter**
- ✓ **Chromafilter to improve the contrast of fluorescent bands and filter UV-light**
- ✓ **Switch for dual intensity of UV-light**
- ✓ **Compact trapezoid dark viewing hood**
- ✓ **Sensitivity 1ng per band**
- ✓ **254 nm UVC is excellent for the visualisation of nucleic acids than 302 UVB.**

Ready-to-use system includes

1. Housing unit with an optical glass bandpass filter
2. UV-protective cover
3. UVC-tubes (4 tubes in Firefly4-mini; 6 tubes in Firefly-6; 8 tubes in Firefly-8)
4. Compact trapezoid dark viewing hood with removable binocular chromafilter eyepiece
5. Instruction manual

Additional items:

1. Compact trapezoid viewing hood with ports to access the gel
2. Camera Attachment

Ordering Description

For Firefly 4 mini: UV-transilluminator with an optical glass bandpass filter of size (10 w x 10 l cm), four UVC tubes, 4 W each, High-Low intensity control.

For Firefly 4 mini with hood: Firefly-4 mini, ready-to-use. UV-transilluminator with an optical glass bandpass filter of size (10 w x 10 l cm), four UVC tubes, 4 W each, High-Low intensity control and trapezoid hood fitted with binocular chromafilter eyepiece.

For Firefly 6: UV-transilluminator with an optical glass bandpass filter of size (18 w x 15 l cm), six UVC tubes, 6 W each, High-Low intensity control.

For Firefly 6 with hood: UV-transilluminator with an optical glass bandpass filter of size (18 w x 15 l cm), six UVC tubes, 6 W each, High-Low intensity control and trapezoid hood fitted with binocular chromafilter eyepiece.

For Firefly-8: UV-transilluminator with an optical glass bandpass filter of size (25 w x 20 l cm), eight UVC tubes, 8 W each, High-Low intensity control.

For Firefly 8 with hood: UV-transilluminator with an optical glass bandpass filter of size (25 w x 20 l cm), eight UVC tubes, 8 W each, High-Low intensity control and trapezoid hood fitted with binocular chromafilter eyepiece.

Firefly and its spares and accessories

Item Description	Cat. No.	Unit
Firefly-4 mini, ready-to-use. UV-transilluminator with optical glass bandpass filter of size (10 w x 10 l cm), four UVC tubes, 4 W each, Hi-Lo intensity control.	TIFFR-0CG404	System

Item Description	Cat. No.	Unit
Firefly-4 mini, ready-to-use. UV-transilluminator with optical glass bandpass filter of size (10 w x 10 l cm), four UVC tubes, 4 W each, Hi-Lo intensity control and trapezoid hood fitted with binocular chromafilter eyepiece.	TIFFR-0CG405	System
Firefly-6, ready-to-use. UV-transilluminator with an optical glass bandpass filter of size (18 w x 15 l cm), six UVC tubes, 6 W each, Hi-Lo intensity control.	TIFFR-0CG606	System
Firefly-6, ready-to-use. UV-transilluminator with an optical glass bandpass filter of size (18 w x 15 l cm), six UVC tubes, 6 W each, Hi-Lo intensity control and trapezoid hood fitted with binocular chromafilter eyepiece.	TIFFR-0CG607	System
Firefly-8, ready-to-use. UV-transilluminator with an optical glass bandpass filter of size (25 w x 20 l cm), eight UVC tubes, 8 W each, Hi-Lo intensity control.	TIFFR-0CG808	System
Firefly-8, ready-to-use. UV-transilluminator with an optical glass bandpass filter of size (25 w x 20 l cm), eight UVC tubes, 8 W each, Hi-Lo intensity control and trapezoid hood fitted with binocular chromafilter eyepiece.	TIFFR-0CG809	System
UVC tubes for Firefly-4 mini (4 No.).	TIC0S-UC0404	Set
UVC tubes for Firefly-6 (6 No.).	TIC0S-UC0606	Set
UVC tubes for Firefly-8 (8 No.).	TIC0S-UC0808	Unit
Electronic ballast for 4 W tubes with wiring (2 No.)	TIC0S-BA1102	Set
Electronic ballast for 6 W tubes with wiring (3 No.)	TIC0S-BA1803	Set
Electronic ballast for 8 W tubes with wiring (4 No.)	TIC0S-BA1804	Set
Compact trapezoid dark viewing hood for Firefly-4 mini.	TIC0S-H01010	Unit
Compact trapezoid dark viewing hood for Firefly-6	TIC0S-H01518	Unit
Compact trapezoid dark viewing hood for Firefly-8	TIC0S-H02025	Unit
Compact trapezoid dark viewing hood (with ports) for Firefly-8.	TIC0S-HP2025	Unit
Compact trapezoid dark viewing hood for Firefly-4 mini with accessories for attachment of camera.	TIC0S-HC1010	Unit
Compact trapezoid dark viewing hood for Firefly-6 with accessories for attachment of camera.	TIC0S-HC1518	Unit
Compact trapezoid dark viewing hood for Firefly-8 with accessories for attachment of camera.	TIC0S-HC2025	Unit
Detachable binocular chromafilter (orange) eyepiece for trapezoid dark viewing hood.	TIC0S-CF0R01	Piece
Detachable binocular chromafilter (green) eyepiece for trapezoid dark viewing hood.	TIC0S-CFGN01	Piece
DSLR camera, 18 MP, CMOS sensor, with filters and software compatible with transilluminators.	TIC0S-CM0S18	Set
DSLR camera, 24 MP, CMOS sensor, with filters and software compatible with transilluminators.	TIC0S-CM0S24	Set