



# ACR Firefly®

Firefly<sub>3</sub>®, Waterbug™, DoubleFly™



## STROBE LIGHTS



THE SCIENCE OF SURVIVAL



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# ACR Firefly®



## Firefly®<sub>3</sub>

Manually Activated Rescue Strobe  
The Firefly<sub>3</sub> is the state-of-the-art heir to its famous forerunners, the Firefly4F and 4G. Using a high-intensity omni-directional Xenon 360° strobe, it cuts through the foulest conditions with a state-of-the-art lamp/lens combo that creates a super-bright flash visible from beyond 1 nm (1.9 km). The Firefly<sub>3</sub> surpasses SOLAS specifications.

## Firefly®<sub>3</sub> Waterbug™

Water-Activated Rescue Strobe  
With its special water-activation feature, this powerful rescue strobe automatically turns on when armed and in contact with water. Like the standard Firefly<sub>3</sub> model, the Waterbug™ delivers 250,000 peak lumens in a 360° beam, offering maximum rescue visibility. Visible from beyond 1 nm (1.9 km).

## Firefly®<sub>2</sub> Doublefly™

Rescue Combo Light, Strobe  
The Doublefly's multi-function switch allows you to select between a high-intensity strobe visible from beyond 1 nm (1.9 km), or steady, incandescent light for close-up recovery work. The Xenon 360° beam flashes at one second intervals for at least 8 hours (2 hours continuous operation in incandescent mode).

## SPECIFICATIONS

	Firefly® <sub>3</sub>	Firefly® <sub>3</sub> Waterbug™	Firefly® <sub>2</sub> Doublefly™
Product Number	3995.4 bulk 3995.3 carded	3996.4 bulk 3996.3 carded	3999 bulk 3999.1 carded
Size	4.7 x 2.2 x 1.2 in (12.0 x 5.7 x 2.8 cm)	4.7 x 2.2 x 1.2 in (12.0 x 5.7 x 2.8 cm)	4.4 x 2.2 x 1.2 in (11.7 x 5.7 x 2.8 cm)
Weight	3.7 oz. (106 g) with 2 AA lithium batteries 4.3 oz. (122.9 g) with 2 AA alkaline batteries	3.8 oz. (108.7 g) with 2 AA lithium batteries 4.4 oz. (125.7 g) with 2 AA alkaline batteries	3.8 oz. (108.7 g) with 2 AA lithium batteries 4.4 oz. (125.7 g) with 2 AA alkaline batteries
Operation	Manual ON/OFF switch	Manual ARM/OFF switch Immerse in water to activate when switch is armed	Manual ON/OFF switch Toggle between strobe and incandescent light
Waterproof	Factory tested to 33 ft. (10 m)	Factory tested to 33 ft. (10 m)	Factory tested to 33 ft. (10 m)
Lamp	High intensity xenon strobe	High intensity xenon strobe	High intensity xenon strobe and incandescent light
Strobe Intensity	.75 cd minimum	.75 cd minimum	.75 cd minimum
Strobe Visibility	1-2 mi (1.6 to 3.2 km)	1-2 mi (1.6 to 3.2 km)	1-2 mi (1.6 to 3.2 km)
Strobe Flash Rate	60± 10/min.	60± 10/min.	60± 10/min.
Strobe Operation	Minimum 8 hr. continuous @ 30°F (-1°C)	Minimum 8 hr. continuous @ 30°F (-1°C)	Minimum 8 hr. continuous @ 30°F (-1°C)
Certification	SOLAS (with lithium batteries), USCG, IMO LSA, FAA TSO-C85, MED approved	SOLAS (with lithium batteries), USCG, IMO LSA, FAA TSO-C85, MED approved	None
Limited Warranty	1 year	1 year	1 year



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