

# Miller MiniLite® Fall Limiter Series

## Materials

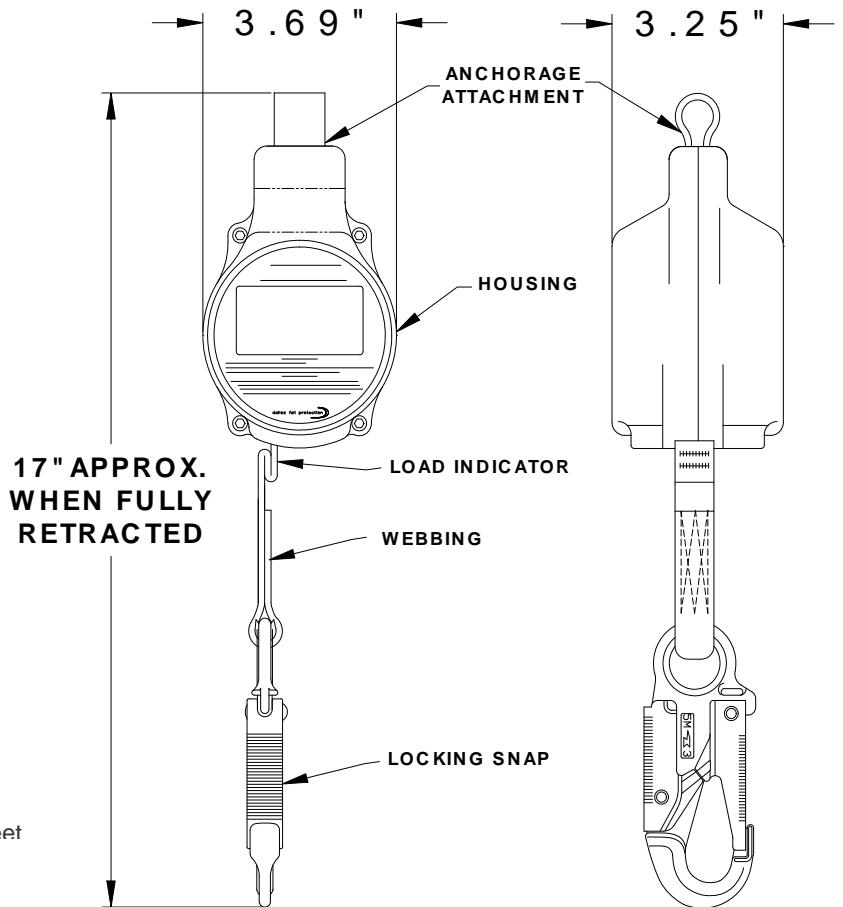
- Housing: Thermoplastic Cover
- Mainspring: Stainless Steel
- Brake Pawls: Stainless Steel
- Main Shaft: Stainless Steel
- Snaphook: Drop Forged Steel
- Lifeline: 1-in. x 06-in. Polyester
- Thread: No.415 6-cord bonded 3-strand polyester
- Carabiner: Zinc plated steel (if applicable)
- Jaw & Jaw Swivel: Stainless Steel (if applicable)

## Technical

- Max Working Load: 310 lbs (140.62 kg)
- Ultimate Strength: 3000 lbs. (13.34 kN)
- Lifeline Tension: 3 to 4 lbs. (13.3/17.8 N)
- Free Fall Distance: 24" Max. (609.6 mm)
- Deceleration Distance: 42" Max (1.06m)
- Arresting Force (Internal Shock Absorber): 900 lbs. (approx.) (4kN)
- Strength Test: 300 lbs. 4-ft. free fall (1.33 kN @ 1.22m free fall)
- Weight: 2.5 lbs. (1.1kg)

## Certification:

Meets OSHA 1926.502, 1910.66, ANSI A10.32, Z359.1, Z359-2007\* and CSAZ259.2.2 Type 1 requirements.  
 \*ANSI Z359-2007 compliant for connectors which meet



Model No#	Description
FL11/11FT	MiniLite w/out anchorage connector (with non-swivel snaphook)
FL11-0/11FT*	MiniLite w/out anchorage connector (with swivel snaphook)
FL11-1/11FT*	MiniLite w/steel twist-lock carabiner
FL11-2/11FT	MiniLite w/stainless steel swivel shackle
FL11-3/11FT*	MiniLite w/carabiner and swivel shackle
FL11-4/11FT	MiniLite w/attached 3-ft. (1m) cross-arm strap
FL11-5/11FT	MiniLite w/locking rebar hook [2 1/2 -in. (63mm) gate opening]
FL11-6/11FT*	MiniLite w/rebar hook swivel shackle
FL11-7/11FT	MiniLite w/locking snap hook [3/4-in. (19mm) gate opening]
FL11-8/11FT*	MiniLite w/snap hook and swivel shackle
FL11-9/11FT	MiniLite (FL11) w/no snap hook on the web lanyard end
FL11-10/11FT	MiniLite w/swivel shackle (FL11-2); no snap hook on the web lanyard end
FL11-11/11FT	MiniLite (FL11-6) w/rebar hook on web lanyard end
FL11-12/11FT	MiniLite w/attached captive-eye carabiner

\*ANSI Z359-2007 compliant models available

All units are equipped with a Fall Indicator, in the event of a fall, a flag deploys to indicate the unit has been subjected to fall arresting forces and should be removed from service.

