

TECHNICAL DATA SHEET

SELF-RETRACTING LIFELINES LE (SRL-LE)

PeakWorks offers a new series of self-retracting lifelines that are third-party certified to the newest CSA Z259.2.2 standard for leading-edge applications (LE) and for overhead use. Leading-edge SRLs are designed to protect a worker when working near an edge and a fall hazard exists. They provide additional protection against sharp or abrasive surfaces found on many construction sites. The lightweight, durable, aluminum housing unit is approved for use in vertical and horizontal applications. The attachment points include a swivel eye on housing and double-action locking snap hooks with fall indicator to connect to the worker's fall arrest D-ring.

WARNINGS: See the Operating and Maintenance Instruction Manual for details.

FEATURES:

- Approved for use in vertical and horizontal applications
- Tested and approved for foot level tie-off
- Maximum Deployment LE Applications (foot level): 1.20 m (48 in)
- Maximum Deployment Overhead Applications: 0.31 m (12 in)
- Average arrest force: 4.12kN (926 lbf)

- Minimum setback distance from edge: 30 cm (12 in); refer to the user manual
- Third-party certified to  CSA Z259.2.2 and ANSI Z359.14 Class B
- All LE products are clearly marked to ensure the correct SRL is used for Leading Edge applications

ORDERING INFORMATION

PRODUCT #	NEW MODEL #	DESCRIPTION	LENGTH OF SRL
V845622006LE	SRL-75105-6LE	6-ft Leading Edge SRL—Single Leg with Snap and Pack—New CSA	6 FT

STANDARD COMPLIANCE

Standard Certified to CSA Z259.2.2-2017 & ANSI Z359.14-2014

TECHNICAL SPECIFICATIONS

HOUSING STYLE	LIFELINE SPECIFICATIONS		BODY FALL ARREST D-RING CONNECTION		ANCHOR POINT STYLE
Aluminum	Dyneema® Webbing 0.8 in wide x 0.07 in thick (20 mm wide x 1.75 mm thick)		Snap Hook		Swivel w/Carabiner
SINGLE LEG/ TWIN LEG	FALL ARREST	RESCUE/ RECOVERY	ANCHOR MOUNTING POSITION	LE (Y/N)	EXTERNAL SHOCK PACK (FOR LE)
Single	Yes	No	Fall Arrest D-Ring or Anchorage Connector	Yes	Yes

WEIGHT CAPACITY: 310 lbs (141 kg) capacity for 1 worker (combined weight of person, tools, clothing, etc.)

STORAGE: Store in a cool dry place away from chemicals, water, corrosive environments, and source of heat or spark

OPERATING TEMPERATURES: -30° C to 50° C (-22° F to 122° F)

