



**INSTALLATION NOTES:**  
 THE LADDER MUST BE INSTALLED  
 IN THE FULLY UNFOLDED  
 POSITION, WITH WALL BRACKETS  
 AT 90 DEGREES TO THE SIDES.

- THIS LADDER IS NON-RETRACTABLE.
- THE SWITCH ACTIVATES WHEN A MINIMUM FORCE OF 20 LBS IS APPLIED.
- A SPRING MECHANISM RETURNS THE LADDER TO ITS ORIGINAL POSITION WITH APPROXIMATELY 1.00 INCH OF MOVEMENT.

**WEIGHT** : 35.496 lbmass

TOLERANCES  
 .X +/- .125  
 .XX +/- .060  
 .XXX +/- .020

DRAWN	S2	9/28/2025	<b>S2 SOURCE</b> <small>LONGWOOD, FL</small>	
CHECKED				
QA			TITLE	
MFG			STATIONARY PIT LADDER, PER CODE 2022, WEIGHT ACTIVATED 16" WIDE, 110" LG.	
APPROVED			SIZE	DWG NO
			D	<b>S2-CLIMBER-ST22-16110</b>
			SCALE	NTS
				REV 00
				SHEET 5 OF 6