



# EL-04 ELECTRIC GROUND LOCK

USER MANUAL

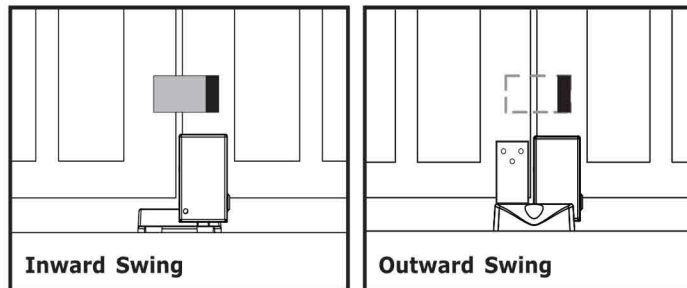
## 1 Security Guide

**⚠** Please read the manual carefully before use this unit.

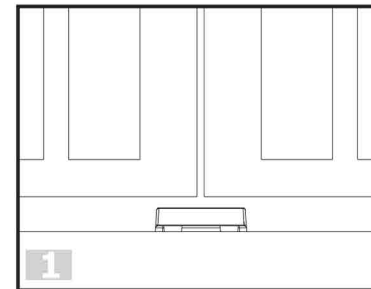
## 2 Technical Specifications

Operating Voltage	DC24V
Operating Current	2.5 A
Pulse to Open Lock	3 sec
Bolt Pin Diameter	16 mm
Dimension	60x70x118 mm
Working theory	pulse to open
Materials	Aluminum Die Cast Alloy (Lock) Aluminum Casting (Lock Stopper)
Surface	Powder Coating
Manual Override	Key Operated Cam-Lock to enable manual Operating during Power Failure

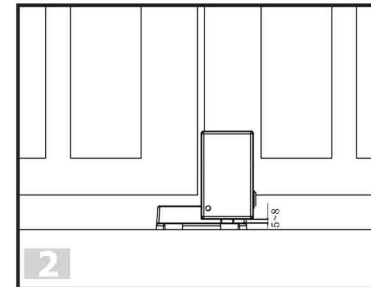
## 3 Model



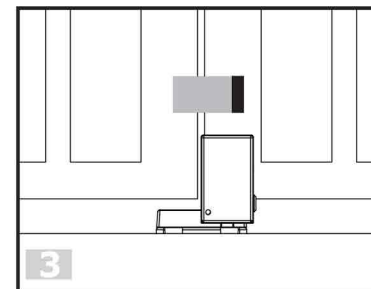
## 4 Installation



1. Install the stopper



2. Fix the lock body onto the first moving side of the gate leaf, make sure there is at least 5 to 8 mm space between the stopper location hole surface & the bottom of lock body.



3. Install the stopper plate in corresponding position onto the same leaf which installed with lock DS218, this is to make sure when 2 leaves are closed, the stopper plate can limit the leaf which cannot opened either.

\* The lock bolt pin must be in vertical position with the bolt pin of the stopper.

2