ProxPlus™ Secure card readers and cards use an encrypted unique identifier code making duplication of cards almost impossible. ProxPlus™ Secure card readers will only operate with ProxPlus™ Secure cards. Mifare card readers will operate with Mifare Classic 4 or 7 byte UID cards. The readers are sealed in epoxy, making them vandal-resistant and are ideal for both indoor and outdoor applications.

**DoorKing Part Numbers** 

1815-684

mullion style ProxPlus Secure

1815-685

single-gang style ProxPlus Secure

1815-680

mullion style Mifare Reader

1815-681

single-gang style Mifare Reader

## nstallation

Mount the card reader using the hardware provided as shown in the diagrams below. Mount the spacer first, then mount the card reader. Read range will be reduced if the reader is installed on metal surfaces. Read range can also be affected by RF interference from power supplies, electrical and electronic equipment, some types of lighting, computers and monitors, motors and generators.

DO NOT mount the card reader to a moving gate, or immediately next to a gate panel or pedestrian gate. Continuous vibration from slamming gates and vibration can cause damage to the system over time. WARNING! If the card reader is used to activate a vehicular gate operator, it must be mounted a minimum of 6 feet away from the gate and gate operator, or in such a way that the user cannot come into contact with the gate or gate operator while using the card reader.

