

#### **PRODUCT FEATURES**

- · 2000lbs holding force
- Operates under preload up to 100lbs
- Automatic dual voltage no field adjustment required
- Field-selectable fail secure/fail safe
- Manual key override (right or left hand)
- Self-aligning receiver (+/- 1/2" horizontally) helps compensate for gate misalignment and sag
- Tamper resistant cast aluminum housing
- Latch status monitor switch (SPDT)
- Heavy wall 1/2" inside diameter threaded steel coupling
- Hardened steel latch and pin standard
- Surface mount
- MagnaCare Lifetime Replacement No Fault Warranty

#### **SPECIFICATIONS**

Patent Pending

### **Holding Force:**

2000lbs [907kg]

#### **Dimensions:**

2-3/4"L x 7-1/4"W x 3-1/4"D

#### Electrical:

12 Volts Initial (Peak): (~1.0 sec.) @ 870mA - Reduced: 290mA Power Consumption: 3.5 Watts

24 Volts Initial (Peak): (~1.0 sec.) @ 720mA - Reduced: 170mA Power Consumption: 4.1 Watts

#### Operating temperature:

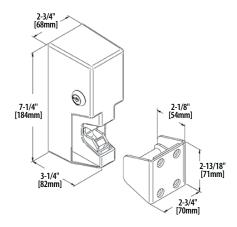
-58 to +167F [-50 to +75C] Indoor or outdoor use

#### **Shipping Weight:**

6lbs [2.72kg]

#### Finishes:

Black Crinkle Powder Coated Finish



ASSA ABLOY, the global leader in door opening solutions

# **GLI**2000lbs Holding Force Gate Lock

## Electromechanical Gate Solution Offers One Ton of Holding Power

The heavy duty GL1 Electromechanical Gate Lock provides weather-resistant access control for a wide range of gate applications. The GL1 provides 2000lbs of holding force for electrical and manually operated indoor or outdoor gates where preload is a concern. Ideal for swinging or sliding vehicle, pedestrian, or stock gate access control. Use with the BPSS Solar Power Supply for remote outdoor locations.\*



PART# | Description

GL1 Gatelock GL1 - 12/24VDC, Fail Locked or Safe, 2000lb

\*For BPSS information, see page 89.

