

LA412PKGUL SWING GATE OPERATOR

SECTION 32 31 00



KEY FEATURES

REMOTE CONTROL ACCESS	Security+ 2.0® 3-channel receiver will handle up to 50 remote controls (unlimited remotes with 811LM/813LM)
INTERNET CONNECTIVITY	MyQ® technology monitors and controls the operator through the MyQ app
MONITORED SAFETY INPUTS	3 inputs main board; 3 optional expansion board
SOLAR-POWER CAPABILITIES	Yes. Reference detailed solar chart on product page at LiftMaster.com
DIAGNOSTIC DISPLAY	LED diagnostic display
WIRELESS DUAL-GATE COMMUNICATION	Eliminates expensive conduit costs and unsightly driveway scars
FIRE DEPARTMENT COMPLIANT	Allows gate to auto open upon loss of AC power or battery depletion
LIMIT SETTING	Electronic
DUAL-GATE CONTROL	Bi-part delay or synchronized close
PROGRAMMABLE AUXILIARY RELAYS	With optional expansion board - easily add additional features, such as warning lights/alarms
UNAUTHORIZED ACCESS PREVENTION	With optional expansion board - operator can be programmed with anti-tailgate or quick close capabilities
HOMELINK® COMPATIBLE	Version 4 and higher

SPECIFICATIONS

OPERATOR SPEED	90-degree opening in 24 seconds
POWER	Solar only
ACCESSORY POWER	24VDC, 500mA output; switched and unswitched power
OPERATOR WEIGHT	Actuator arm 19 lbs.; standard control box 13 lbs.; includes (2) 7Ah batteries
WARRANTY	2 years
TEMPERATURE SPECIFICATIONS	-4°F (-20°C) to 140°F (60°C)
UL USAGE CLASSIFICATION	UL 325 & UL 991 listed – class I, II, III and IV

CONSTRUCTION

MOTOR	12VDC motor with soft start/stop
OPERATOR DUTY RATING	100 cycles per day (see solar chart for specific details)
GEAR REDUCTION	Precision machined all-metal gear drive
RECOMMENDED CAPACITIES	Rated for gates up to 16 ft. in length or weighing up to 850 lbs.

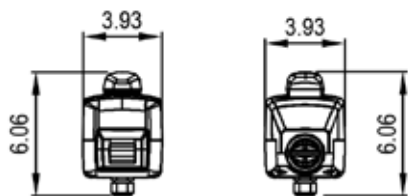
DATA SHEET
SWING GATE OPERATOR

LiftMaster

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DIMENSIONS



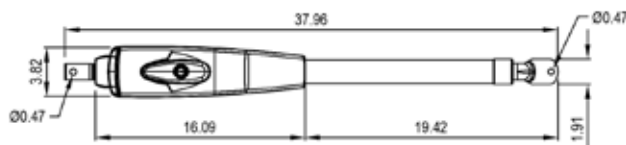
LEFT*

RIGHT**

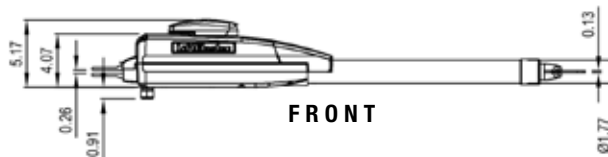
*Attached to gate post.

**Attached to gate.

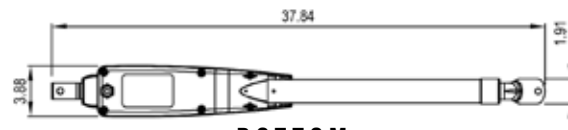
ACTUATING ARM



TOP

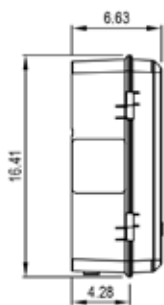


FRONT

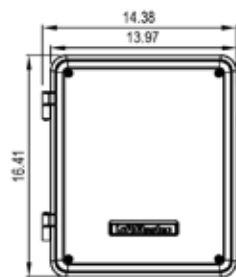


BOTTOM

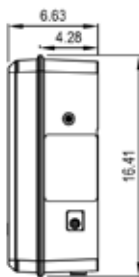
CONTROL BOX



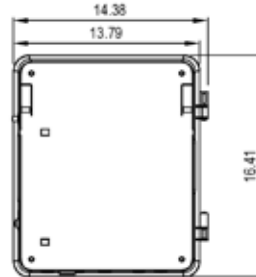
LEFT



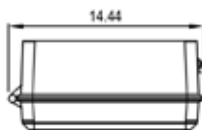
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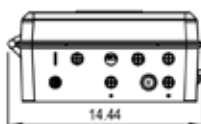
RIGHT



BACK

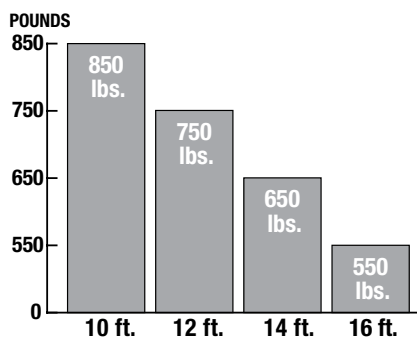


TOP



BOTTOM

CAPACITY



Cycle rate varies by number of solar panels, accessories or zone.

LENGTH