

RSL12UL SLIDE GATE OPERATOR

SECTION 32 31 00



KEY FEATURES

BATTERY BACKUP	Up to 63 days of standby power or 114 cycles when the power is down
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
POSILOCK®	Automatically powers the operator and returns a gate to the closed position when gate is pushed off of closed limit
FIRE DEPARTMENT COMPLIANT	Allows gate to auto open upon loss of AC power or battery depletion
LIMIT SETTING	Electronic
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	10 in. per second
POWER	120VAC single phase
ACCESSORY POWER	12VDC, 500mA output; switched and unswitched power
OPERATOR WEIGHT	100 lbs.
WARRANTY	3 years
TEMPERATURE SPECIFICATIONS	Without heater: -4°F (-20°C) to 140°F (60°C); with optional heater: -40°F (-40°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	120 cycles per day
CHASSIS/FRAME	Constructed with 1/4 in. gold zinc-plated steel for rust prevention
GEAR REDUCTION	15:1 worm gear reducer in synthetic oil bath
CHAIN	#41 black oxide (50 ft. included)
COVER	1-piece UV-resistant polyethylene cover
RECOMMENDED CAPACITIES	Rated for gates up to 25 ft. in length or weighing up to 800 lbs.

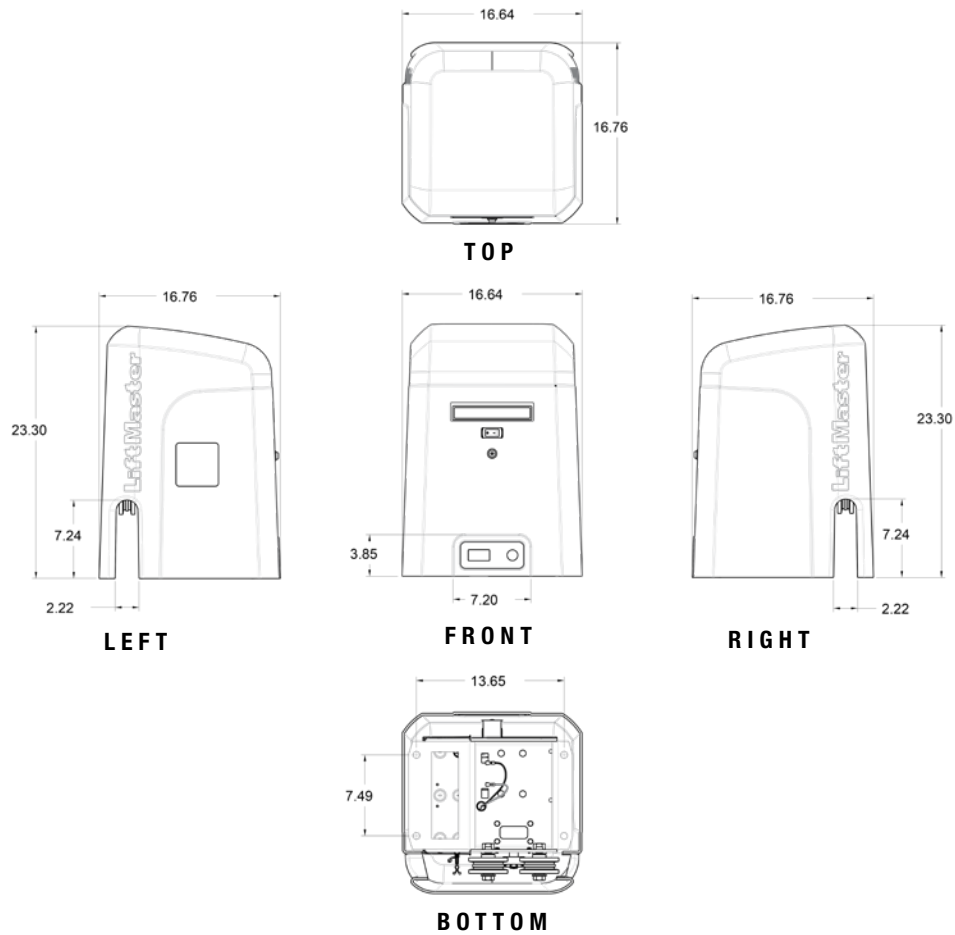
DATA SHEET
SLIDE GATE OPERATOR

LiftMaster

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DIMENSIONS



CAPACITY

BATTERY BACKUP OPERATION

BATTERY	CYCLES	STANDBY TIME
(1) 7Ah	114	63 Days
(2) 7Ah	281	126 Days
(1) 33Ah	710	180 Days

POUNDS

