

# CSL24ULWK SLIDE GATE OPERATOR

SECTION 32 31 00



## KEY FEATURES

<b>BATTERY BACKUP</b>	Yes
<b>REMOTE CONTROL ACCESS</b>	Security+ 2.0® 3-channel receiver will handle up to 50 remote controls (unlimited remotes with 811LMX/813LMX)
<b>INTERNET CONNECTIVITY</b>	myQ® technology monitors and controls the operator through the myQ app
<b>MONITORED SAFETY INPUTS</b>	6 inputs (main and expansion board)
<b>SOLAR-POWER CAPABILITIES</b>	Yes
<b>DIAGNOSTIC DISPLAY</b>	LED diagnostic display
<b>WIRELESS DUAL-GATE COMMUNICATION</b>	Eliminates expensive conduit costs and unsightly driveway scars
<b>POSILOCK®</b>	Automatically powers the operator and returns a gate to the closed position when gate is pushed off of closed limit
<b>FIRE DEPARTMENT COMPLIANT</b>	Allows gate to auto open upon loss of AC power or battery depletion
<b>LIMIT SETTING</b>	Electronic
<b>PROGRAMMABLE AUXILIARY RELAYS</b>	Easily add additional features, such as warning lights/alarms
<b>UNAUTHORIZED ACCESS PREVENTION</b>	Can be programmed with anti-tailgate or quick close capabilities
<b>HOMELINK® COMPATIBLE</b>	Version 4 and higher

## SPECIFICATIONS

<b>OPERATOR SPEED</b>	12 in. per second
<b>POWER</b>	120V/230VAC single phase
<b>ACCESSORY POWER</b>	24VDC, 500mA output; switched and unswitched power
<b>OPERATOR WEIGHT</b>	140 lbs.
<b>WARRANTY</b>	5 years commercial, 7 years residential
<b>TEMPERATURE SPECIFICATIONS</b>	Without heater: -4°F (-20°C) to 140°F (60°C); with optional heater: -40°F (-40°C) to 140°F (60°C)
<b>UL USAGE CLASSIFICATION</b>	UL 325 & UL 991 listed – class I, II, III and IV

## CONSTRUCTION

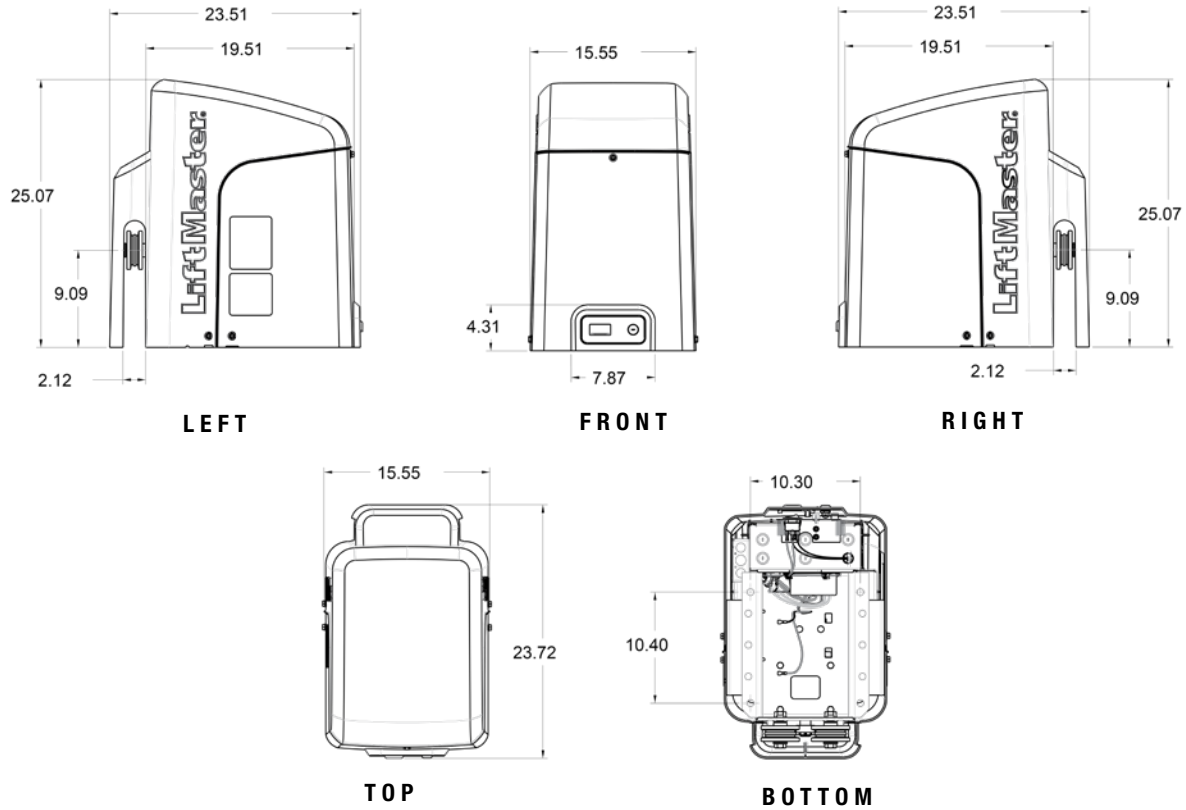
<b>MOTOR</b>	24VDC motor with soft start/stop
<b>OPERATOR DUTY RATING</b>	Continuous duty
<b>CHASSIS/FRAME</b>	Constructed with 1/4 in. black powder-coated steel for rust prevention
<b>GEAR REDUCTION</b>	10:1 worm gear reducer in synthetic oil bath
<b>CHAIN</b>	#41 black oxide (60 ft. included)
<b>COVER</b>	High-density, UV-resistant polycarbonate 2-piece cover for excellent heat and corrosion resistance
<b>RECOMMENDED CAPACITIES</b>	Rated for gates up to 50 ft. in length or weighing up to 1,500 lbs.

**DATA SHEET**  
SLIDE GATE OPERATOR

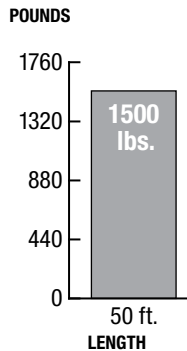
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## DIMENSIONS



## CAPACITY



## PACKED-IN ACCESSORIES

MODEL	DESCRIPTION
LMRRUL	Monitored Retro-Reflective Photo Eye
S505AL	Monitored Small Profile Resistive Edge
LMWEKITU	Monitored Wireless Edge Kit