















FEATURES	RESIDENTIAL GATE OPERATORS					ELITE® SERIES DC Commercial gate operators			HEAVY-DUTY DC Commercial gate operators	
Model Number	LA500PKGUL	LA400PKGUL	LA412PKGUL	RSL12UL	RSW12UL	CSW24UL	CSL24UL	HCTDCUL	HDSL24UL	HDSW24UL
Description	24VDC Residential/Light Commercial Linear Actuator	24VDC Residential Linear Actuator	12VDC Solar Residential Linear Actuator	12VDC Residential/Light Commercial Slide Gate Operator	12VDC Residential/Light Commercial Swing Gate Operator	24VDC High-Traffic Commercial Swing Gate Operator	24VDC High-Traffic Commercial Slide Gate Operator	Specialty Overhead Operator	24VDC Heavy Duty Commercial Slide Gate Operator	24VDC Heavy Duty Commercial Swing Gate Operator
Max. Gate Weight	1600 lbs.	850 lbs.	850 lbs.	800 lbs.	1000 lbs.	1600 lbs.	1500 lbs.	1000 lbs.	3000 lbs	2800 lbs./4500 lbs. w/optional arm (HDLGARM)
Max. Gate Length	18 ft.	16 ft.	16 ft.	25 ft.	16 ft.	18 ft.	50 ft.	16 ft. Door/Gate	75 ft.	22 ft. @ 2500 lbs. 14 ft. @ 4500 lbs.
Gate Speed	Opens 90° in 15–17 Seconds	Opens 90° in 15–17 Seconds	Opens 90° in 23–24 Seconds	10"/sec	Opens 90° in 12–15 Seconds	Opens 90° in 13–15 Seconds	1 ft/sec	8"-11"/sec Selectable	.5-1 ft/sec	Opens 90° in 13–36 Seconds
Recommended Cycles	300 cycles per day	100 cycles per day	100 cycles per day	120 cycles per day	250 cycles per day	High-Cycle, High-Temperature Continuous Duty	High-Cycle, High-Temperature Continuous Duty	High Cycle, High Temperature, Continuous duty on 8, 10 & 12 ft. rails. 600 cycles on 14 & 16 ft. rails.	Continuous Duty Up to 6M cycles	Continuous Duty Up to 6M cycles
Battery Backup Powers up when the power's down**	Yes	Yes	Solar	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Security+ 2.0° 3 Channel Receiver	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
MyQ® Controls your gate from anywhere with your smartphone	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Monitored Safety Inputs (Color Coded)	6 Inputs (Main and Expansion Board)	3 Inputs (Main Board)	3 Inputs (Main Board)	3 Inputs (Main Board)	3 Inputs (Main Board)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)
DC Motor with Smooth Start/Stop	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes – Brushless Motor with Variable Speed	Yes – Brushless Motor with Variable Speed
Diagnostic Code Display - 2 Digit LED	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Wireless Dual-Gate Operation	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Warranty Period	2 Years	2 Years	2 Years	3 Years	3 Years	7 Years Residential 5 Years Commercial	7 Years Residential 5 Years Commercial	5 Years Commercial	7 Years Residential 5 Years Commercial	7 Years Residential 5 Years Commercial
Power	115V/230V Single Phase	115V Single Phase	Solar Powered only	115V Single Phase	115V Single Phase	115V/230V Single Phase	115V/230V Single Phase	115V/230V Single Phase	115V/230V Single Phase	115V/230V Single Phase

Note: LMRRUL/LMTBUL Heater option not recommended for solar applications. Heater option diminishes Standby time and cycles for Battery Backup.











FEATURES	ELITE° SERIES AC COMMERCIAL/INDUSTRIAL GATE OPERATORS								
Model Number	CSW200UL	SL3000UL	SL585UL	SL595UL					
Description	AC Commercial High-Traffic Swing Gate Operator	AC Commercial High-Traffic Slide Gate Operator	AC Industrial Slide Gate Operator	AC Heavy-Duty Industrial Slide Gate Operator					
Max. Gate Weight	1/2 HP 1600 lbs. 1 HP 2000 lbs.	1/2 HP 1000 lbs. 1 HP 2000 lbs.	1/2 HP 1000 lbs. 1 HP 1600 lbs. 1 1/2 HP 1900 lbs.	1 HP 1700 lbs. 1 1/2 HP 2100 lbs. 2 HP 2500 lbs.					
Max. Gate Length	1/2 HP 18 ft. 1 HP 22 ft.	1/2 HP 50 ft. 1 HP 50 ft.	1/2 HP 45 ft. 1 HP 70 ft. 1 1/2 HP 75 ft.	1 HP 70 ft. 1 1/2 HP 80 ft. 2 HP 90 ft.					
Gate Speed	Opens 90° in 13–15 Seconds	1 ft/sec	11"/sec	1 ft/sec					
Recommended Cycles	High-Cycle, High-Temperature Continuous Duty	High-Cycle, High-Temperature Continuous Duty	20 cycles per hour	25 cycles per hour					
Battery Backup Powers up when the power's down**	-	-	-	-					
Security+ 2.0° 3 Channel Receiver	Yes	Yes	Yes	Yes					
MyQ [®] Controls your gate from anywhere with your smartphone	Yes	Yes	Yes	Yes					
Monitored Safety Inputs (Color Coded)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board)	6 Inputs (Main and Expansion Board))					
DC Motor with Smooth Start/Stop	-	-	-	-					
Diagnostic Code Display - 2 Digit LED	Yes	Yes	Yes	Yes					
Wireless Dual-Gate Operation	Yes	Yes	Yes	Yes					
Warranty Period	7 Years Residential 5 Years Commercial	7 Years Residential 5 Years Commercial	2 Years	2 Years					
Power	115V Single Phase	115V Single Phase	115/208/230VAC, Single Phase 208/230/460/VAC, 3 Phase - 575VAC, 3 Phase	115/208/230VAC, Single Phase 208/230/460/VAC, 3 Phase - 575VAC, 3 Phase					

Note: LMRRUL/LMTBUL Heater option not recommended for solar applications. Heater option diminishes Standby time and cycles for Battery Backup.

