

## LS-Drive

### Light Commercial Sectional Door Operator

## GLD-SDO-R3.0M

Commercial Door Operators / Sectional Door Operator / LS-Drive

The LS-Drive is the perfect high-cycle operator for sectional doors found in small carparks. Designed for up to 50 cycles per day, it is the ideal automation solution for small multi-tenanted applications with around 15-20 cars.

### Key Features

- The quiet, powerful drive train delivers smooth and fast door cycles, with soft start and soft stop
- Logic options can be easily configured (such as “open only” and “timer-to-close”) using the simple button panel
- The extremely durable extruded aluminium rail is available in 2 lengths and features a clever mounting method and integrated cable management
- The rail can be easily surface mounted for low ceiling carparks
- Meets all applicable regulatory standards. Grifco performs thorough testing to ensure products are indeed safe and compliant

### What's in the Kit?

LS-Drive Operator, Rail for door max 3.0m high, 774ANZ Safety Beam, E960G 4-Channel Transmitter, Installation Hardware

### Information for Sectional Doors

All Grifco sectional door operators are designed for spring-balanced vertically moving, overhead sectional doors, driven with a centrally mounted rail and trolley system. All the operators have a recommended maximum sectional door area and door height listed in the relevant specification table.

All recommended sectional door sizes are based on a “standard sectional door” (refer below):

- The door is vertically operated
- The door is an overhead type
- The door is correctly spring balanced
- When correctly balanced, the door has a maximum lifting weight of 20kg
- The door is in good mechanical condition and operates smoothly

### Model Details

Part No.	GLD-SDO-R3.0M
Description	LS-Drive, Rail for door max 3.0m high, 774ANZ Safety Beam, E960G 4-Channel Transmitter

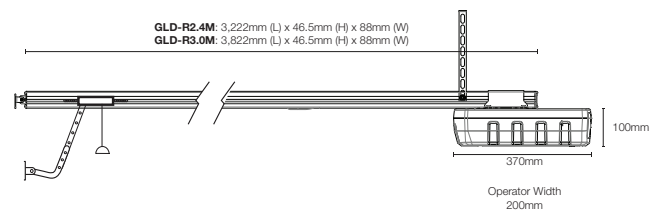
### Optional Controller Upgrade

Part No.	GTM-E943G-20
Description	20 x E943G 3-Channel Visor Transmitters + 1 x E138 Wireless Wall Control

Controller upgrade separately available. Please refer to the relevant Specification Sheet for details.



Product may differ slightly from image shown.



### Battery Backup Compatibility

LS-Drive is compatible with the Grifco Battery Backup Unit. The operator will continue to operate the door in the absence of power, ideal for extended power outages. Model GLD-BBU24V separately available.



### MyQ Connectivity Compatibility

With myQ connectivity, LS-Drive can be controlled through the myQ app. View and control the door, schedule operation and receive alerts.

myQ Requires Internet Gateway Model G828AU separately available.



### Specifications

Power Supply	230-240 VAC 50Hz, 225W	Max Door Size	15m <sup>2</sup>
Op. Voltage	24V DC	Max Door Weight	160kg
Duty Cycle	50 cycles/day	Max Door Height	3.0m
Door Speed	14.2cm/sec		

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