



# **LS-Drive**

**Light Commercial Sectional Door Operator** 

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
- · Supplied with Battery Backup and Compatible with myQ connectivity

# What's in the Kit?

LS-Drive Operator, Rail for door max 2.4m high, 774ANZ Safety Beam, E960G 4-Channel Transmitter, Battery Backup Unit, 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-R2.4M-BBU
Description	LS-Drive, Rail for door max 2.4m high, 774ANZ Safety Beam, E960G 4-Channel Transmitter, BBU

## **Optional Controller Upgrade**

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

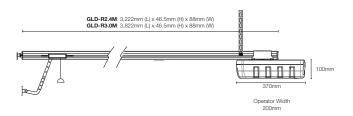
Controller upgrade separately available. Please refer to the relevant Specification Sheet for details

# GLD-SDO-R2.4M-BBU

Commercial Door Operators / Sectional Door Operator / LS-Drive



Product may differ slightly from image shown.



## **Battery Backup**

Supplied with the Grifco Battery Backup Unit. The operator will continue to operate the door in the absence of powr, 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	15m²
Op. Voltage	24V DC	Max Door Weight	160kg
Duty Cycle	50 cycles/day	Max Door Height	2.4m
Door Speed	14.2cm/sec		

### Chamberlain Australia Pty Ltd

Head Office - Unit 1, 75 Epping Rd North Ryde NSW 2113 Manufacturing - 15 Dell Rd, West Gosford NSW 2250

### Chamberlain New Zealand Ltd

17A Arrenway Dr. Rosedale 0632 Auckland NZ

AU: 1800 GRIFCO | www.grifco.com.au NZ: 0800 653 667 | www.grifco.co.nz

### **Chamberlain Branches**

Sydney - Unit 1, 75 Epping Rd North Ryde NSW 2113
Melbourne - Unit 18, 85-91 Keilor Park Dr Tullamarine VIC 3043
Brisbane - Unit 19, 140 Wecker Rd Mansfield QLD 4122
Perth - 54 Milrose Dr Malaga WA 6090

