## **Lift Master**



## **E-Drive**

The Industry-Leading Operator for Spring-Balanced Roller Shutters and Grilles

Commercial Door Operators / Roller Shutter Operators / E-Drive

ML6153A406 (L/R)

The E-Drive is the industry-standard for quality, durability, adaptability and intelligence. With numerous models to select from (depending on door size and cycles) as well as multiple expansion options the E-Drive is the logical choice for automating spring-balanced roller shutters and grilles.

## **Key Features**

- Powerful range of motors with purpose designed gearbox for durable, reliable operation
- Intelligent logic system for exceptional adaptability and integration into the building ecosystem
- · Optional expansion board for advanced functionality
- Automatic chain-engage mechanism for safe and easy manual operation in the absence of power
- Absolute Position Encoder for relaible door positioning and improved safety.

#### What's in the Box?

E-Drive Operator, Wall Control, Mounting Hardware

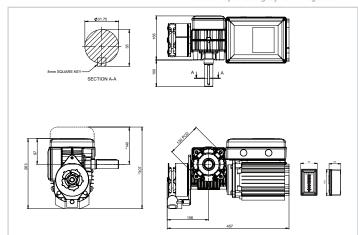
#### Information for Roller Shutters

All operators have a recommended maximum Roller Shutter area listed in the specification table. All recommended sizes are based on a "Standard Roller Shutter" (refer below):

- · The Shutter is correctly spring balanced
- The Shutter has max 1.0mm x min 100mm slats, with a Diameter 150mm drum for shutters max 36m², or Diameter 200mm drum for shutters 36 - 50m²
- · The Shutter has no wind-locks
- A sprocket ratio ≥ 4:1 is used



Product may differ slightly from image shown



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#### **Model Details**

Part No.	ML6153A406 (L/R)
Description	E-Drive RSO L/C 1.5Hp 3PH C10A-4 IP44
	s which side of the door opening the motor is mounted to (when viewed from ling). For example a model with an "L" suffix is mounted to the top left of the

### **Optional Controller Upgrade**

Part No.	EB1
Description	E-Drive Expansion Board with High Lid

## **Specifications**

kW	1.1kW	Phase	3ph
Amps	3.3A	Max SB Door Size	50m²
Нр	1.5Hp	IP Rating	IP44
Votage	415V 50Hz, 380-400V 60Hz	Duty Cycle	LC

LC = Low cycle (10% run time / hour).

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