

eDrive +2.0

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

The eDrive +2.0 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 eDrive +2.0 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. Motor is disconnected the instant the manual hand chain is engaged

What's in the Box?

eDrive +2.0 Operator, C10A-4 Wall Control, Mounting Hardware, GPS15 Reflective Safety Beams and 2 x E960G 4-Channel Transmitters

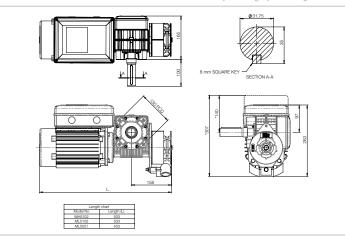
Information for Roller Shutters

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 \geq 4:1 is used



Product may differ slightly from image shown





Model Details

Part No.	ML5102RO (L/R)
Description	eDrive +2.0 RSO KIT L/C 1.0Hp 240V 1PH C10A-4 IP44 GPS15RK

(L/R) indicates which side of the door opening the motor is mounted to (when viewed from inside the building). For example a model with an "L" suffix is mounted to the top left of the door opening.

Optional Controller Upgrade

Part No.	EΒ
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Description	eDrive +2.0 Expansion Board with High Lid	
Booonpaon	CDINC 12.0 Expansion Doard With Fight Eld	

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

Chamberlain Australia Pty Ltd

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Specifications

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kW	0.75kW	Phase	1Ph
Amps	6.00A	Max SB Door Size	36m²
Нр	1.0Hp	IP Rating	IP44
Voltage	240V	Duty Cycle	LC

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

HC = High cycle (30% run time / hour).When specifying an upgraded model, please use the appropriate abbreviation before the "L" or "R" handing. For example ML5102ROWR.

Upgrades

No Neutral (N)	N/A
Pre-Wired (P)	S
IP55 (W)	0

Clutch (C)

Upgrades:

O = Optional **S** = Supplied as standard N/A = Not applicable

Chamberlain Branches

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GRIFCO **OVER 100 YEARS OF AUSTRALIAN MANUFACTURING** 0

ML5102RO (L/R)

2 Year Warranty

Commercial Door Operators / Roller Shutter Operators / eDrive +2.0