Lift Master



eDrive +2.0

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

ML5102A226 (L/R)

Commercial Door Operators / Roller Shutter Operators / eDrive +2.0

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, Wall Control, Mounting Hardware

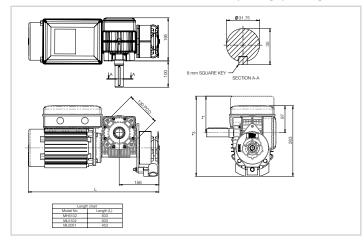
Information for Roller Shutters

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.	ML5102A226 (L/R)		
Description	eDrive +2.0 RSO L/C 1.0Hp 1PH C10A-4 IP44		
(L/R) indicates which side of the door opening the motor is mounted to (when viewed from inside			

Optional Controller Upgrade

Part No.	EB1		
Description	eDrive +2.0 Expansion Board with High Lid		
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Controller upgrade separately available. Please refer to the relevant Specification Sheet for details.

Specifications

For example ML5103A406**W**R.

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kW	1.69kw	Phase	1ph
Amps	3.10A	Max SB Door Size	36m²
Нр	1.0Hp	IP Rating	IP44
Voltage	226V 60hz,	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.

Opgrades			
1	No Neutral (N)	0	
2	Pre-Wired (P)	0	
1	IP55 (W)	0	
)	Clutch (C)	0	

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Upgrades: **O** = Optional

S = Supplied as standard

N/A = Not applicable

