



SERIES FEATURES

 Motors powered by 230V

PRODUCT FEATURES

 Maximum gate weight 180kg

 Reversible motor.

Characteristics RL SERIES

Automation for rolling shutters

230V automation for shutters, rolling grills and roll-up garage doors with a cast aluminium geared motor and crown wheel. Available as a reversible geared motor and in self-locking versions with an integrated electromagnetic lock. The modular motor is rapid and easy to install even on pre-existing systems without having to dismantle the rolling shutter drive shaft and spring holders.

The reversible version is ideal for lockable roll-up garage doors, while the self-locking version with an electromagnetic lock and manual release cable is more suited to installations not featuring tradition locking systems such as lock & key, door bolts, padlocks and electric locks etc.

An ample range of electronic programmers and selector switches is available for the manual, automatic and semi-automatic control of the RL series of motors.

Product features CRL170

Reversible geared motor for rolling shutters

230V geared motor permitting a maximum lifting power of 180kg.

An electric lock must be fitted to guarantee that the rolling shutter locks in the closed position.

Precise and reliable, thanks to the integrated travel limits, this model may fitted to all types of rolling shutter with a 60mm or 48mm drive shaft diameter and a crown wheel diameter of 200mm e 220mm.

Rolling shutter max. height 6m.

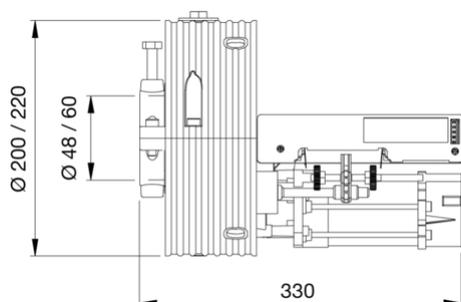


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GENERAL CHARACTERISTICS

Maximum motor power yield	W	590
Nominal electrical input motor	A	2.56
Geared motor speed	rpm	10
Torque max.	Nm	180
Motor weight	kg	8.5
Shaft	Ø	48 / 60
Crown wheel	Ø	200 / 220
Rolling shutter max. height	m	6
Operating temperature range	°C	-20...+55
Protection grade	IP	20

OVERALL DIMENSIONS



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