

# STEEL-LINE

## ROLLER DOOR OPENERS

### RD11

Proven technology, high quality features



DOOR TYPES: Residential Roller Doors DOOR SIZE: Up to 16.5m<sup>2</sup>

Despite being compact in size it is packed full of features as well as being super quiet.



#### KIT COMPONENTS



1 x Powerhead



2 x Three Channel Key Ring Transmitters



1 x Wireless Wall Transmitter



1 x Weight Bar

#### SPECIFICATIONS

- 24V DC motor type
- Rated door area up to 16.5m<sup>2</sup>
- 433.92 MHz transmitter frequency
- Max driving force: 1000N
- Minimum side room of 100mm (edge of curtain to wall)
- Electrical Input: 240V, 50Hz
- Max door height: 4.6m
- Courtesy LED light included
- Manual disengagement system
- Electronic limit system

#### KEY BENEFITS



##### Quality Tested

Proven Technology coupled with robust design backed up by rigorous quality testing.



##### 5 Year Warranty

5 year motor warranty, 2 year electronics warranty.



##### Motor

Powerful DC motor which means reduced noise and vibration on opening and closing.



##### Soft Start/Stop Function

Designed to ensure smooth and quiet door operation which is important when the garage is located close to bedrooms or living areas.



##### LED Courtesy Light

This provides the most convenient way to navigate through your garage environment and get in and out of your car (operates for 2.5 minutes).



##### Transmitter Range

Remote distance: Effective operating range of up to 50m.

#### STANDARD SAFETY FEATURES



##### Auto Safety Reverse

If an obstruction occurs during closing of the door this function causes the garage door to immediately stop and reverse direction upon contact with the obstruction.



##### Manual Release

In case of power failure you can simply activate the manual release to open your garage door.



##### In-built Safety Timer

If optional photo eye beams are installed, the automatic closer timer will ensure that your door will close automatically if you forget to close it yourself. This is a fantastic security feature that will provide security and peace of mind.

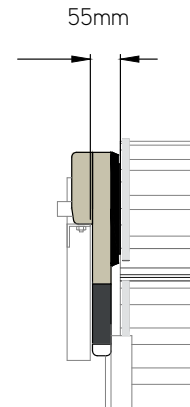
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## TYPICAL INSTALLATION



## DIRECT CLAMPING METHOD

Minimum distance from edge of curtain to edge of door bracket 55mm



Push & pull force: 1,000N  
 Door travel speed: Max. 165mm/s  
 Opening time: Approx 14 sec  
 (door specific)

## STANDARD INSTALLATION

Max Door Size	Min Side Room (Edge Curtain to Wall)	Min Side Room (Edge Curtain to Edge Bracket)
16.5m <sup>2</sup>	100mm	55mm

## OPTIONAL ACCESSORIES



**'Photo Eye' Technology**  
 Allows the garage door to automatically reverse when its sensory light beam is broken by an obstruction, helping to protect your family from injury and your car from damage caused by contact.



**Battery Backup**  
 The battery backup unit offers peace of mind to homeowners wanting to access their garage during a power outage. Don't let a power outage lock you out of your garage!



**Emergency Key Release**  
 Used in case of malfunction or power failure, especially useful if there is no other access to the garage.



**Electronic Key Switch**  
 Allows entry into your garage from outside, via a key lock. Useful when remote handset is not available.



**Extension Kit**  
 Fork extensions are available when the drum wheel is recessed.



**Wireless Keypad**  
 Weatherproof digital keypad with cover which can be programmed with 4 digit pin code, for maximum security. Includes back-light when used in poor lighting situations.



**Extra Remote Transmitters**  
 A must for every set of keys in the household. The RD11 memory register will hold up to 20 handset codes.