





**DOOR TYPES:** residential sectional doors **DOOR SIZE:** doors up to 18m<sup>2</sup>

## **Key Benefits**



Compliant to Australian and New Zealand Standard AS/NZS 60335-2-95





#### Security+2.0

Transmitters communicate on multiple frequencies with encrypted rolling code. This ensures the strongest frequency is selected every time, virtually eliminating interference while providing the highest level of security.



## Up to 75% less energy\*

Advanced technology uses less than 1 watt of power whilst in standby mode, meeting the world's toughest energy standards.



## **Quiet and Powerful Motor**

The powerful and fast DC motor is quiet and built to last with the strength to open any branded domestic door.



#### **Improved Transmitter Range**

Tested against other products, these transmitters have up to 18% better range which means you can start opening your garage door sooner.



#### **Battery Backup**

With an Evercharge® Battery backup system you can always operate your door even when there has been a power failure.



## **Bright Lights**

The two energy efficient 40 watt halogen lights automatically switch on when the door is activated and switches off after 2½ minutes.



## 7 Year Warranty

Backed by a 7 year / 15,000 cycle warranty\*\* we stand behind our products with an after sales support team that we believe are the best in the industry.

## **Standard Merlin Safety Features**



## **Premium Automatic Safety Reverse**

With its automatic safety function your garage door will stop and reverse automatically if obstructed going down or stop going up.



#### **Automatic Force Sensing**

Equipped with automatic force sensing, with each operation the garage door opener monitors and adjusts the force needed to open your garage door.



#### **Manual Release**

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

#### \*when compared to other available products \*\* conditions apply

#### **Kit Contents**





2 x Three channel key ring minitransmitters E945M



Wireless wall button E128M



Wireless keypad E840M



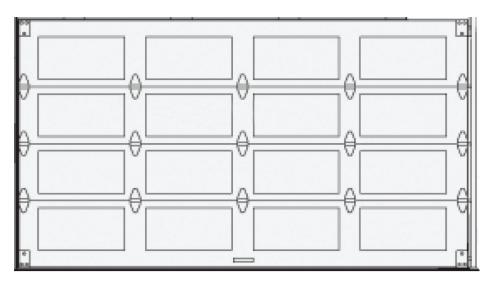
Integrated battery backup technology

#### **SPECIFICATIONS**

- 12V DC motor with thermal overload protection
- Input voltage: 240V AC
- Rated door area 18m²
- · Max door weight: up to 130kg
- Max peak pulling force: 800 N
- Segmented or one piece C-rail with belt drive system
- 433.92, 433.30, 434.54 MHz AM radio with Chamberlain Security + 2.0 rolling code technology
- Up to 64 memory registers
- Garage illumination:
  Two x 240V/ Max. 40 Watt E27
- · Noise rating at 1m: 57dB



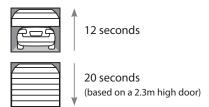




## **DOOR SPECIFICATIONS**

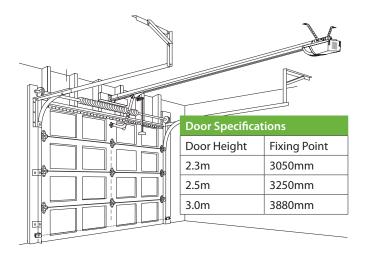
- Maximum lifting under spring tension = 20kg
- Suitable for steel and timber spring balanced doors only
- Maximum lifting height (with extensions)3.5m

## **DOOR OPENING AND CLOSING TIMES**

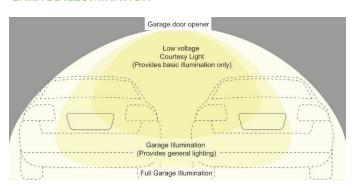


Max door height: 3.0m Door width: 7.0m Total door area 18m<sup>2</sup> Single dwelling, max door weight: up to 130kg

## **TYPICAL INSTALLATION - SECTIONAL DOOR**



# **GARAGE ILLUMINATION**



Full garage illumination provides high quality lighting via 2 x 40w 240V AC halogen light globes.

## **OPTIONAL ACCESSORIES**



Premium+ four channel transmitter E960M



Wall or visor mounted three channel transmitter E943M



Wall or visor mounted single channel transmitter E940M





Protector system safety beam sensors 774ANZ

# CHAMBERLAIN

The World's Largest Manufacturer of Garage Door Openers

**Australia Phone:** 1800 638 234 **Fax:** 1800 888 121 **Web:** gomerlin.com.au **New Zealand Phone:** 0800 653 667 **Fax:** 0800 653 663 **Web:** gomerlin.co.nz

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