

# DC CHAIN/CABLE DRIVE GARAGE DOOR OPENER

Simple, reliable performance in a compact design.



FEATURES

RELIABLE  
DC Motor

CHAIN/CABLE  
Drive

RELIABLE

**P3**  
MOTORS®

CUSTOMIZED DC MOTOR WITH SOFT START/STOP ACTION.

CHAIN/CABLE SQUARE STEEL RAIL (SSR) SYSTEM FOR EFFICIENT OPERATION AND STANDARD PERFORMANCE.

WARRANTY 1-YEAR MOTOR, PARTS AND ACCESSORIES.

SECURE

**Security+** 2.0®

INCREASES REMOTE CONTROL RANGE AND REDUCES INTERFERENCE FOR CONSISTENT OPERATION.

POSILOCK® ELECTRONICALLY PROTECTS AGAINST FORCED OPENINGS.

THE PROTECTOR SYSTEM® INVISIBLE LIGHT BEAM AUTO-REVERSES THE DOOR IF THERE IS AN OBSTRUCTION.

INCLUDED ACCESSORIES:

DOOR CONTROL BUTTON

Opens and closes the garage door and controls the opener's lights.



883LM

1-BUTTON REMOTE CONTROL

Operates a single opener or MyQ® Light Accessory.



891LM

POWERFUL ADD-ONS:

MINI UNIVERSAL  
REMOTE CONTROL

Compact and portable to provide quick, easy garage access.



374UT

GARAGE DOOR AND  
GATE MONITOR

Monitors and closes up to 4 garage doors from any room in the house.



829LM

MyQ GARAGE

Enables smartphone control of garage door openers with photo eyes.



821LM

# MASTERFUL ENGINEERING.

## MOTOR

- 12V DC
- 53 RPM
- Automatic Thermal Protection
- Permanent Lubrication

## POWER

- 120V AC
- 60 Hz Voltage
- 2.7A Current Rating
- UL Listed
- 4' Power Cord (3-Prong)

## OPENER HEAD DIMENSIONS

Length	15"
Width	8"
Height	5.5"



## MECHANICS

- **Steel Chassis, Square Steel Rail (SSR) and Trolley**
- **Full Chain/Cable Drive Mechanism** (63:1 Gear Reduction and Adjustable Door Arm)
- **Auto-Force** Adjustment for Changing Weather and Environmental Conditions
- **Electronic Limits** for Easy Setup
- **DC Logic Board** with Built-In Surge Suppressor (For Replacement Logic Boards, Order Part Number 047DCT)

## INSTALLED RAIL DIMENSIONS

Rail Options	7'	8'
Installed Length	128"	140"
Max. Opening	7'6"	8'6"

Headroom Clearance Required: 2"

7"

Per second for door to move upward

## SPEED

7"

Per second for door to move downward

# STANDARD SPECS.

## SECURITY

### SECURITY+ 2.0® RADIO CONTROLS

1-Button Remote Control (891LM)

Operating Range: ~200'

Operating Temperature: -40°F to 150°F  
Frequency:

- Remote Control: 310, 315 and 390 MHz Tri-Band
- Garage Door Opener: Frequency Agile on 310, 315 and 390 MHz
- Security+ 2.0 Anti-Burglary Coding

### SECURITY+ 2.0 ENCRYPTED CONTROLS

- Door Control Button (883LM)
- Program Remote Controls
- Turn Opener Lights On and Off

## COMPATIBILITY

### HOMELINK® COMPATIBLE (VERSION 4.0 OR HIGHER\*)

\*May require an external adapter depending on the model and year of your vehicle. Visit HomeLink.com for additional information.

### MyQ®

- MyQ Garage (821LM) is required to enable monitoring and control of the garage door opener and lighting controls via smartphone, tablet or computer.

## ELECTRICAL

### LIGHTING



- 1 60-Watt Lightbulb
- Adjustable Time, Solid-State Delay
- Enhanced CFL (Compact Fluorescent) Compatible, Max. 23 Watts

### ENERGY USAGE

- Approximately 6.8-Watt Power in Standby Mode\*
- \*Occurs at Down Limit When Opener's Lights Turn Off

# SHIPPING.

SHIPPING WEIGHT (in lbs.)



HEAD



RAIL (7')



RAIL (8')

### CARTONS (2)

CARTON 1: 20" x 11.38" x 8"

- Door Control Button (883LM)
- 1-Button Remote Control (891LM)
- Garage Door Opener Head (8010)
- The Protector System® Safety Reversing Sensors

CARTON 2: 124" x 4" x 3.5" (7', 1607LM)

136.375" x 4" x 3.5" (8', 1608LM)

# CONVENIENCE AND SAFETY.



- Hands-Free Work Lights On
- Emergency/Quick Release
- Automatic Trolley Reconnect
- Ventilation/Pet Opening
- Down Safety Reverse
- Up Safety Stop
- Safety Beam Break Turns Lights On