

# WLED DC BATTERY BACKUP BELT DRIVE LED WI-FI® GARAGE DOOR OPENER

Corner to Corner Lighting™ makes the entire garage bright.

## KEY FEATURES

### ULTRA-BRIGHT

Lighting

### QUIET

Operation

### POWER-OUTAGE

Performance

### WI-FI

Built In



Want to connect with other smart home gadgets? myQ® can do. [myQ.com](http://myQ.com)



## SECURE

**CORNER TO CORNER LIGHTING** WITH LONG-LASTING LEDS DELIVERS 3,100 LUMENS OF DAYLIGHT-LIKE LIGHTING TO THE ENTIRE GARAGE SPACE.

**AUTOMATIC GARAGE DOOR LOCK CAPABLE:** DEADBOLT LOCKS THE GARAGE DOOR, MAKING IT VIRTUALLY IMPENETRABLE (2 MAX., SOLD SEPARATELY).

**TIMER-TO-CLOSE** CAN BE PROGRAMMED TO CLOSE THE DOOR AFTER A SET AMOUNT OF TIME.

**SECURITY+ 2.0®** SAFEGUARDS GARAGE ACCESS BY SENDING A NEW CODE WITH EVERY CLICK.

**POSILOCK®** ELECTRONICALLY PROTECTS AGAINST FORCED OPENINGS.

**MOTION DETECTOR** LIGHTS THE WAY AUTOMATICALLY.

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

## QUIET AND RELIABLE

**BELT DRIVE SYSTEM AND QUIET DC MOTOR** PROVIDE SMOOTH OPERATION AND LONG-LASTING SERVICE.

**SOFT START/STOP** FOR SMOOTH OPERATION.

**BATTERY BACKUP** ENSURES GARAGE ACCESS EVEN WHEN THE POWER'S OUT.

**WARRANTY** LIFETIME MOTOR, 5-YEAR PARTS, 1-YEAR BATTERY AND ACCESSORIES.

## SMART

**BUILT-IN WI-FI** FOR THE EASIEST WAY TO CONNECT THE GARAGE.

**myQ MOBILE APP** LETS USERS RECEIVE ALERTS AND CONTROL THE OPENER FROM ANYWHERE.

\*Linking your myQ account to a partner may require an additional accessory purchase or subscription fee. \*\*Controlling this HomeKit-enabled accessory automatically and away from home requires an Apple TV® with tvOS™ 10.0 or later or an iPad® with iOS 10.0 or later set up as a home hub.

†Requires additional purchase of myQ Home Bridge 819LMB.

Smartphone not included. Application screens may vary. Cellular data or Wi-Fi connection required. Test equipment regularly and follow safety instructions.

## INCLUDED ACCESSORIES:

**SMART CONTROL PANEL®**  
LCD display enables simple programming and adjustment of settings.



880LMW

**3-BUTTON REMOTE CONTROL**  
Operates up to 3 openers or myQ Light Accessories.



893MAX

**INTEGRATED BATTERY BACKUP**  
Powers up the opener when the power's out.



485LM

## POWERFUL ADD-ONS:

**AUTOMATIC GARAGE DOOR LOCK CAPABLE**  
Deadbolts the garage door automatically every time it closes.



841LM

**myQ HOME BRIDGE**  
Adds Apple® HomeKit™ compatibility and Siri® voice control to Wi-Fi-enabled openers. Installs easily in the garage within Wi-Fi range.\*\*



819LMB

**REMOTE LIGHT CONTROL**  
Plug in any lamp to this device to control it with a smartphone or garage remote.



825LM

**MINI UNIVERSAL REMOTE CONTROL**  
Compact and portable to provide quick, easy garage access.



374UT

**WIRELESS KEYLESS ENTRY**  
Provides convenient, secure access from outside the garage with a 4-digit PIN.



877MAX

## PRODUCT GUIDE WLED

DC BATTERY BACKUP BELT DRIVE  
LED WI-FI GARAGE DOOR OPENER

**LiftMaster®**

# MASTERFUL ENGINEERING.

- MOTOR**
- 12V DC
  - 53 RPM
  - Automatic Thermal Protection
  - Permanent Lubrication
- POWER**
- 120V AC
  - 60 Hz Voltage
  - 2.7A Current Rating
  - UL® Listed
  - 6' Power Cord (3-Prong)

- MECHANICS**
- Steel Chassis, T-Rail and Trolley
  - Full Reinforced Belt 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 Wi-Fi Logic Board with Built-In Surge Suppressor (for Replacement Logic Boards, Order Part 050DCTWFLK)
  - 2 Lock Terminals Allow up to 2 Locks to Be Connected (Sold Separately)



**DIMENSIONS**

Rail Options	7'	8'	10'
Installed Length	125"	140"	164"
Max. Opening	7'6"	8'6"	10'6"

Headroom Clearance Required: 2"

**9"**  
Per second for door to move upward

**6.5"**  
Per second for door to move downward

**SPEED**

## STANDARD SPECS.

**SECURITY**

**SECURITY+ 2.0®**

**RADIO CONTROLS**

Operating Range: **~200'**

Operating Temperature: -40°F to 150°F

**3-Button Remote Control (893MAX)**

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

\*Tri-band on Security+ 2.0 coding only. Premium remote control is backwards compatible to all LiftMaster® openers manufactured since January 1993.

**ENCRYPTED CONTROLS**

Smart Control Panel® (880LMW)

- Timer-to-Close
- Program Remote Controls, Keypads and myQ Accessories
- Maintenance Alert System
- Easy Wi-Fi Setup

**SMART**

**myQ® RADIO**

**902-928 MHz**  
50-Channel FHSS (Frequency Hopping Spread Spectrum)

- Provides 2-way communication from garage door opener and myQ Accessories.
- Enables monitoring and control of garage door openers and lighting controls via smartphone, tablet or computer.

**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.

**ELECTRICAL**

**LIGHTING**

- 2 LED Light Panels
- 100 Points of LED Light
- 3,100 Lumens,\*\*\* 4,000 Kelvin Light Temperature
- Adjustable Time
- Disabled in Battery Backup Mode

\*\*\*Verified by an independent lab.

## SHIPPING.

**SHIPPING WEIGHT** (in lbs.)

**22** HEAD    **17** RAIL    **3** AUTOMATIC GARAGE DOOR LOCK (OPTIONAL)

**CARTONS (3)**

**CARTON 1:** 19.81" x 11.94" x 11.19"  
- Garage Door Opener Head (WLED) with Integrated Battery Backup (485LM)  
- Smart Control Panel (880LMW)  
- 3-Button Remote Control (893MAX)  
- The Protector System® Safety Reversing Sensors

**CARTON 2:** 10'4" x 5" x 5" (for 7' Rail)  
- Assembled Solid-Steel Belt T-Rail

**CARTON 3 (OPTIONAL):** 8" x 4.5" x 4"  
- Automatic Garage Door Lock (841LM)

## SAFETY AND SECURITY.

- Automatic Garage Door Lock Capable (2 Max.)
- Alert 2-Close/Unattended Close Operation†
- Motion Detection Feature on Control Panel
- Emergency/Quick Release
- Automatic Trolley Reconnect
- Ventilation/Pet Opening
- Down Safety Reverse
- Up Safety Stop
- Safety Beam Obstruction Turns Lights On
- Maintenance Alert System
- Garage Door Opener Capacity of up to 40 Remote Controls, 4 Wireless Keyless Entry Systems and 16 myQ Devices

<sup>†</sup>WARNING: to reduce the risk of injury to persons— ONLY enable Timer-to-Close and myQ remote operation features when opener is installed on a sectional door.  
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