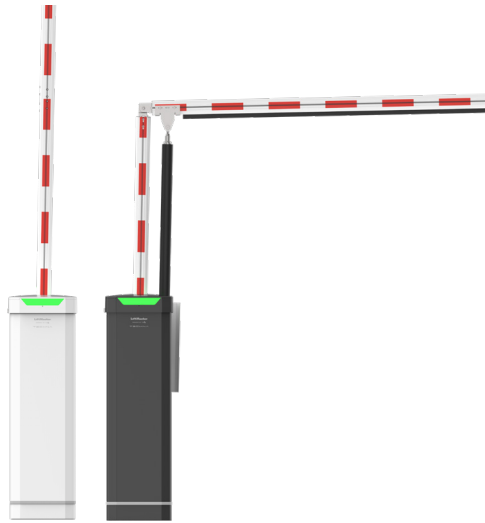


Parking Barrier Gate Operator

PBG24DCW / PBG24DCG

W=White; G=Dark Grey



Key Features

Battery Backup

2x 12V 7Ah batteries standard (up to 5 days). Upgradeable to 2x 12V 33Ah batteries (up to 23 days).

Remote Control Access

Security+ 2.0® 3-channel receiver will handle up to 64 remote controls (unlimited remotes with 811MX/813MX).

Fire Dept Compliant

Yes

Limit Settings

Electronic

Operating Time

1.9s open/close time. Adjustable in the menu interface.

Power

120V/230V AC single phase. Convert three phase power (208/240/480/575) to single phase 120V with accessory.

Accessory Power

24VDC, 1A

Operator Weight

159 lbs; includes bracket and 2x 12V 7Ah batteries.

Temperature Specification

Without Heater: -4°F (-20°C) to 140°F (60°C)

With Optional Heater: -40°F (-40°C) to 140°F (60°C)

UL® Usage Classification

UL Certified: UL 325 and UL 991 – Class I, II, III, IV

Motor

24VDC brushless motor with soft start/stop.

Gear Reduction

303.5:1 Direct Drive

Operator Duty Rating

Continuous Duty

Programmable Relays

5 total. 1 on the main control board and 4 via auxiliary boards.

Display Interface

LCD color display with 4 button interface.

Specifications

Chassis/Frame

10-gauge aluminum, powder-coated for corrosion resistance.

Arms

Functional Length: 10', 12' can be cut down in the field, with an articulating option for 84" and 98" clearance heights.

LED Arms

Yes, optional red/green LED lights; programmable via operator display.

Tower LED

Standard integrated red/green LED lights; programmable via operator display.

Internal Counterbalance

Adjustable internal counterbalance system (springs). No counterweights.

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Arm Bracket Orientation

Arm Strike Detection

Arm Wind Rating

Warranty

Swing-away, break-away, and permanent options with the standard bracket.

Magnetic contact sensor will stop the arm motion when triggered and register a local error log event. When connected, a notification can be pushed via myQ.

Up to 60 mph winds

2 years

Connectivity

Wi-Fi®

Wireless Pairing

Local and Remote Diagnostics

Track Cycle Counts

Wi-Fi, Cat 5/6 Ethernet to myQ Facility.

Connect other LiftMaster TECHNA gate operators and cap equipment wirelessly over 900MHz.

Local log of 50 events correlated to cycle number, unlimited if connected to myQ.

Vend, cycle, vehicle, and maintenance cycle counts visible via display screen.

Parking Barrier Gate Operator

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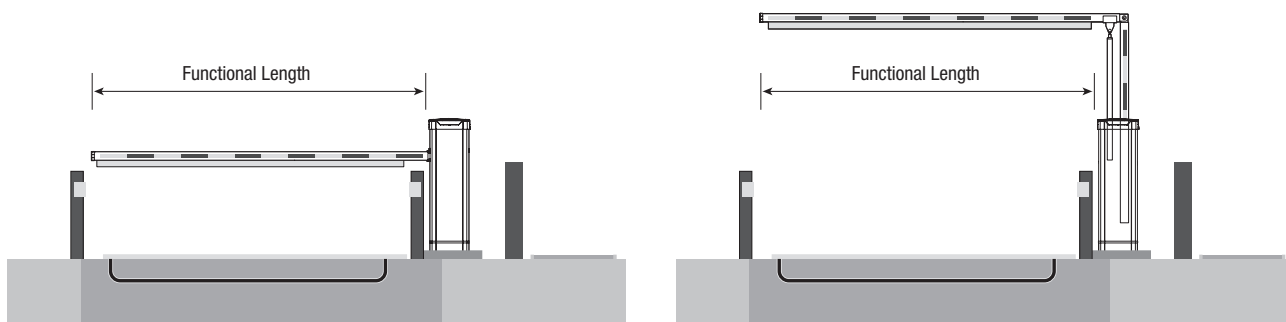
Arm Selection

Straight Arms	Description	Operator Compatibility
PBGARM10	10' Functional Length Arm	PBG
PBGARM10LED	10' Functional Length Arm w/ LED	PBG
PBGARM12	12' Functional Length Arm	PBG
PBGARM12LED	12' Functional Length Arm w/ LED	PBG

NOTE: LED arms are designed to use one LED strip (provided) per arm.

Articulated Arms	Description	Operator Compatibility
BGARM10ART84	10' Functional Length Arm w/ 84" Clearance	PBG
BGARM10ART98	10' Functional Length Arm w/ 98" Clearance	PBG
BGARM12ART84	12' Functional Length Arm w/ 84" Clearance	PBG
BGARM12ART98	12' Functional Length Arm w/ 98" Clearance	PBG

NOTE: Clearance height is measured from the base of the operator to the bottom of the articulated arm when in the open position.

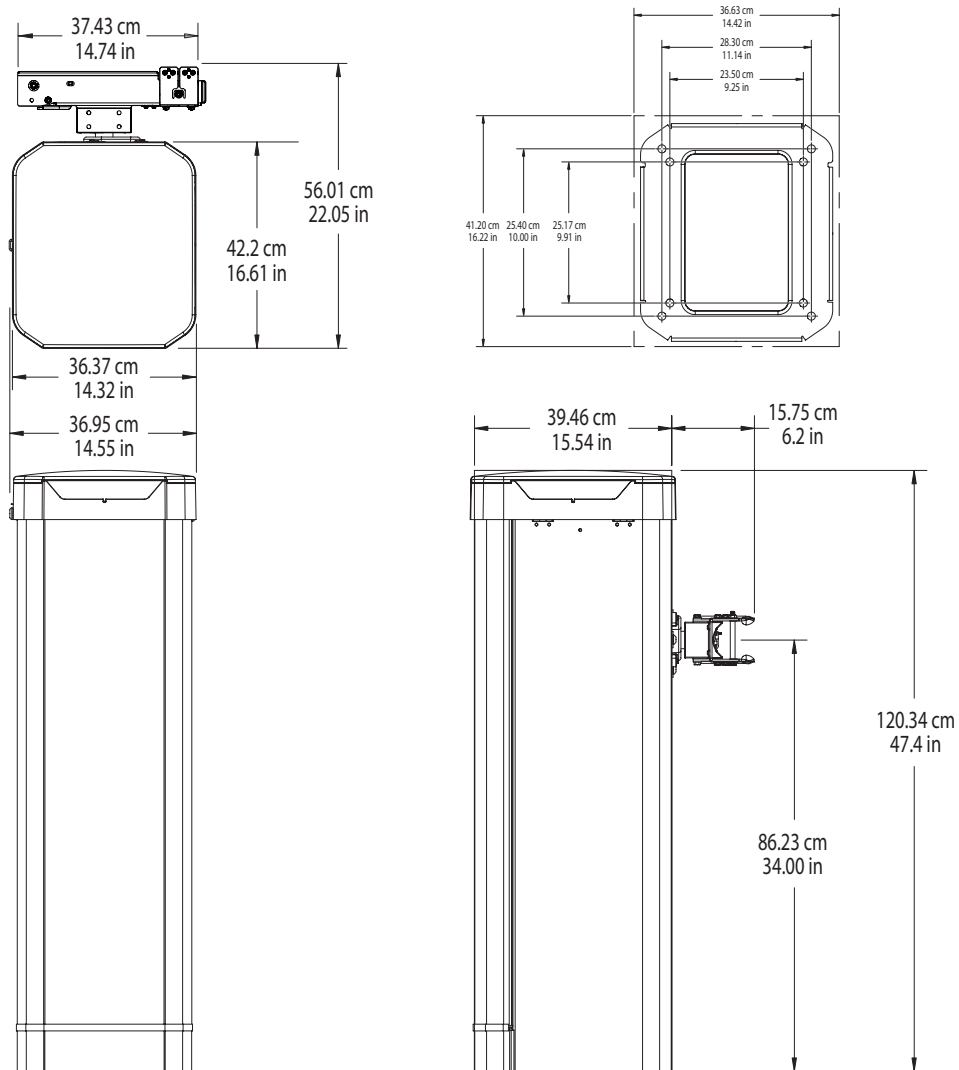


Parking Barrier Gate Operator

PBG24DCW / PBG24DCG

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Dimensions



Smart. Simple. Built to Last.



Pro Partner Support (800) 528-2806

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