

Leviton Load Center **Outdoor Panel for** Canadian Market



Cat. No. LR210-BDC

APPLICATION

The Leviton Outdoor Load Center is easy to install and designed to withstand the elements. It features a gray, weather-resistant enclosure with a solid cover housing white circuit breakers.

FEATURES AND BENEFITS

- Terminate all hot and neutral wires at custom lugs in the panel, not at the circuit breaker*
- The entire panel can be wired at rough-in without circuit breakers installed
- At final installation, simply plug-on the circuit breaker
 No pigtails on circuit breakers
- Copper bus is standard
- Leviton GFCI, AFCI and Dual Function circuit breakers feature our patented reset lockout and will not reset if ground- or arc-fault protection is compromised
- Intuitive LEDs help communicate trip condition and type of fault (AF/GF) and remain illuminated even when the circuit breaker is in the tripped state

*For applications up to 60A when using copper wire; or 50A when using aluminum wire

ELECTRICAL SPECIFICATIONS

Short Circuit Current Rating: 22 KA Voltage: 120/240 VAC Bus bar rating (all panels): 225A

MECHANICAL SPECIFICATIONS

Busbar Material: Copper, Bright Tin-Plated Enclosure Material: Galvanized Steel, Grav Baked Enamel Ground Connection: 4 AWG - 2/0 AWG Cu/Al Supply Connections: 3 AWG - 300 MCM Cu/Al

ENVIRONMENTAL SPECIFICATIONS

NEMA Enclosure Type: NEMA 3R Outdoor Operating Temperature: -40°C to 70°C

STANDARDS & CERTIFICATIONS

CSA Std. C22.2 No. 29-15 Certificate 70170209 UL 67: File E480408 UL 50 UL 50E UL 869A

WARRANTY INFORMATION

For Leviton's limited product warranty, visit www.leviton.com

PRODUCT SPECIFICATIONS

Outdoor Panel Specifications

Cat. No.	Number of Spaces	Current Rating (A)	Agency Listing
LR210-BDC	20	100	UL, CSA
LR212-BDC		125	
LR215-BDC		150	
LR220-BDC		200	

NOTE: All Outdoor panels are NEMA Type 3R

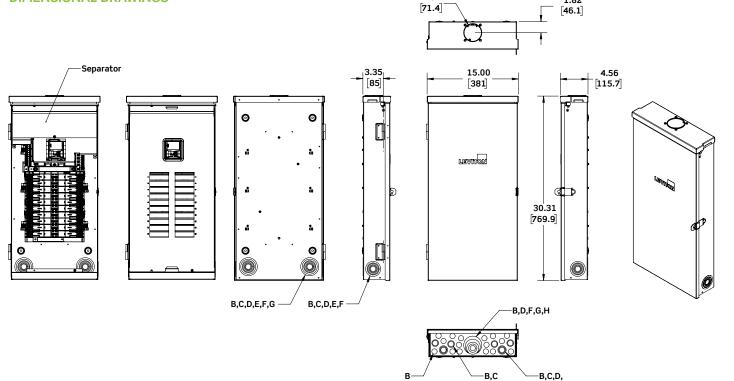
Knockout Size Table

Label	Size (In)	
В	1/2	
С	3/4	
D	1	
E	1-1/4	
F	1-1/2	
G	2	
Н	2-1/2	

2.81

1.82

DIMENSIONAL DRAWINGS





Leviton Manufacturing Co., Inc.

Tech Line: 1-800-824-3005 Mon-Fri 8am-10pm EST, Saturday 9am-7pm EST, Sunday 9am-5pm EST For 24/7 product support visit **www.leviton.com/support**

Visit our Website at: www.leviton.com

 $\ensuremath{\mathbb O}$ 2022 Leviton Manufacturing Co., Inc. All rights reserved. All trademarks are the property of their respective owners.

