

Leviton Load Center Outdoor Panel



Cat. No. LP210-3B

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. Hydraulic-Magnetic trip technology allows circuit breakers to operate as intended over a wide range of temperature extremes, -40°C to 85°C, without re-rating.

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
- Hydraulic-Magnetic trip technology ensures precise tripping even in extreme temperature ranges**
- 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
- Leviton circuit breakers with GFCI technology stand alone as the only circuit breakers on the market that meet the newest UL requirements for ground-fault protection
- 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
- Color: Gray

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

**From -40°C to 85°C

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, Gray 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 85°C

STANDARDS & CERTIFICATIONS

UL 67: File E480404 UL 50 UL 50E UL 869A CSA Std. C22.2 No. 29-15 (Canadian versions) Certificate 70170209

WARRANTY INFORMATION

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

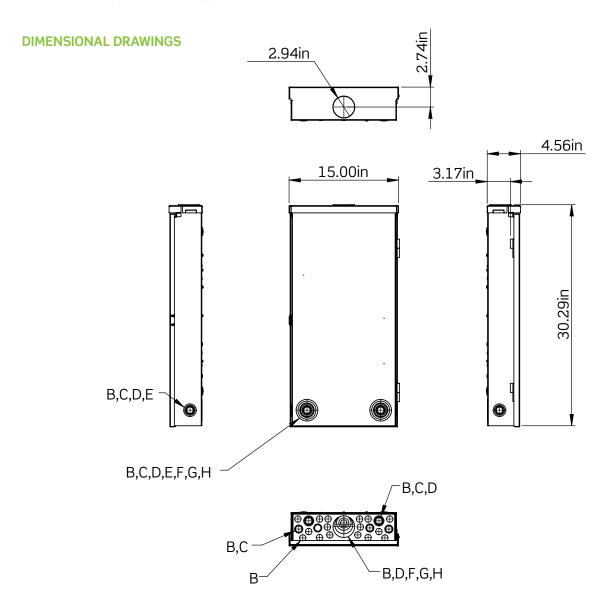
Outdoor Panel Specifications

Cat. No.	Number of Spaces	Current Rating (A)	Agency Listing
LP210-3B	20	100	
LP212-3B		125	UL
LP220-3B		200	OL
LP212-3L		125	
LP210-C3B		100	III CCA
LP212-C3B		125	UL, CSA

NOTE: All Outdoor panels are NEMA Type 3R

Knockout Size Table

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

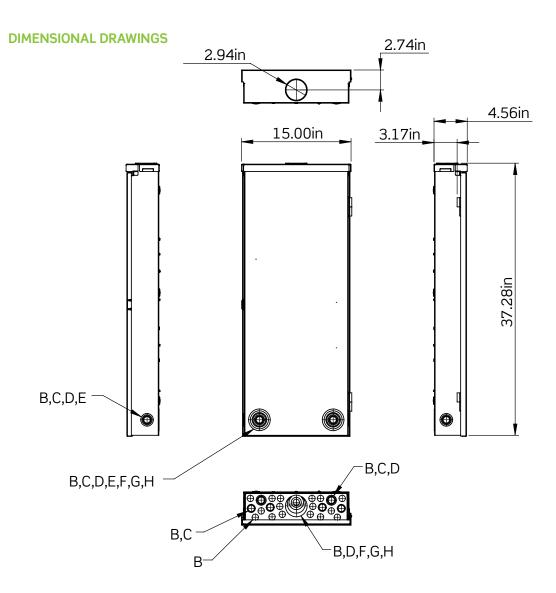


THE LEVITON LOAD CENTER - OUTDOOR

PRODUCT SPECIFICATIONS

Outdoor Panel Specifications

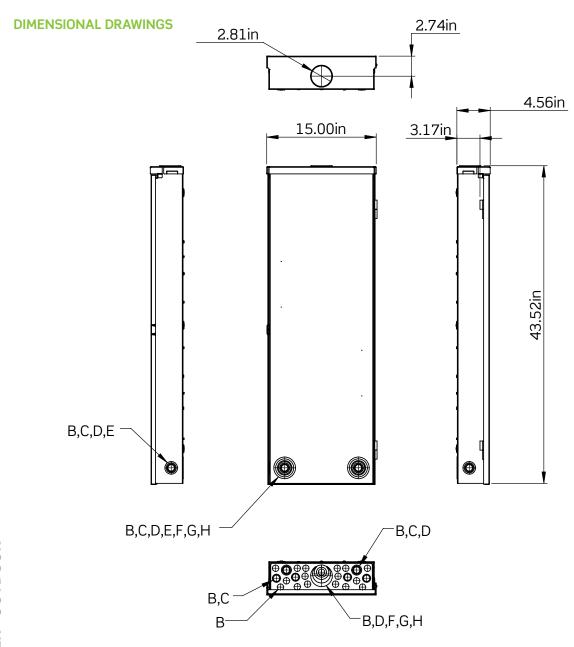
Cat. No.	Number of Spaces	Current Rating (A)	Agency Listing
LP315-3B	30	150	
LP320-3B		200	UL
LP320-3L			



PRODUCT SPECIFICATIONS

Outdoor Panel Specifications

Cat. No.	Number of Spaces	Current Rating (A)	Agency Listing
LP420-3B	42	200	
LP422-3B		225	UL
LP422-3L			





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

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