

Leviton LP622-BPD

Leviton LP622-BPD 66 Space, 66 Circuit Indoor Load Center User Manual

Model: LP622-BPD

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of the Leviton LP622-BPD 66 Space, 66 Circuit Indoor Load Center with a 225 Amp Main Circuit Breaker. Please read this manual thoroughly before proceeding with any installation or operation to ensure safe and correct usage of the product.

2. SAFETY INFORMATION

WARNING: Risk of electric shock or electrocution. Installation and servicing of this equipment must be performed by qualified personnel only. Always disconnect power at the main service panel before working on or near the load center.

- Ensure all local and national electrical codes are followed during installation.
- Wear appropriate personal protective equipment (PPE), including insulated gloves and safety glasses.
- Verify that the power supply matches the load center's specifications (225A, Three Phase).
- Do not install in wet or damp locations unless specifically rated for such environments. This unit is NEMA 1 rated for indoor use.

3. PRODUCT OVERVIEW

The Leviton LP622-BPD is a 66-space, 66-circuit indoor load center designed for residential and light commercial applications. It features a factory-installed 225 Amp main circuit breaker and tin-plated copper bussing for superior conductivity. The modern design includes a white, powder-coated finish. The enclosure and interior are included; the door is sold separately.

Key Features:

- **Easy Wiring:** Revolutionary design allows rough-in wiring without circuit breakers present.
- **Superior Conductivity:** Equipped with tin-plated copper bussing.
- **Organized Wiring:** Notches for cable ties promote secure and neat wiring.
- **Modern Aesthetic:** White, powder-coated finish.

- **High Capacity:** 66 spaces for up to 66 circuits.

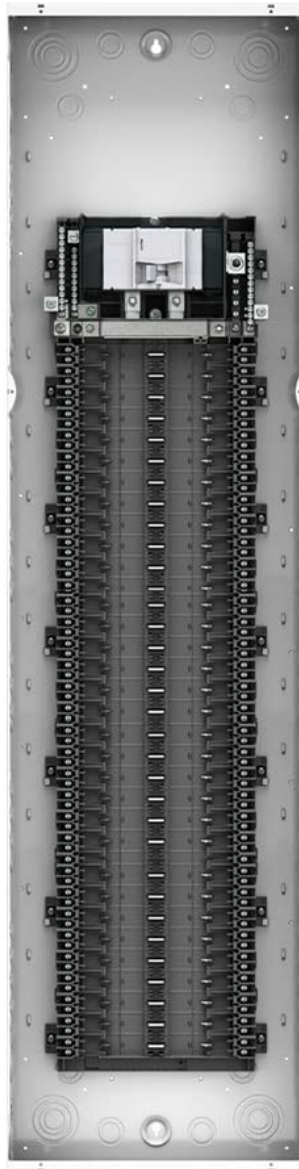


Figure 3.1: Interior view of the Leviton LP622-BPD Load Center, showing the main breaker and circuit breaker spaces.

4. INSTALLATION AND SETUP

Installation of the Leviton LP622-BPD Load Center should only be performed by a qualified electrician. Follow these general steps:

1. **Mounting the Enclosure:** Securely mount the load center enclosure to a suitable surface, ensuring it is level and plumb.
2. **Rough-in Wiring:** Route all incoming and outgoing electrical wires into the load center. The design allows for wiring without breakers installed, simplifying the process.
3. **Connecting Main Power:** Connect the main service entrance conductors to the factory-installed 225 Amp main circuit breaker.
4. **Connecting Branch Circuits:** Connect the individual branch circuit wires to the appropriate terminals within the load center. Utilize the cable tie notches for organized wiring.
5. **Installing Circuit Breakers:** Once wiring is complete, snap the individual circuit breakers into their designated

spaces. The plug-on design ensures easy and secure installation.

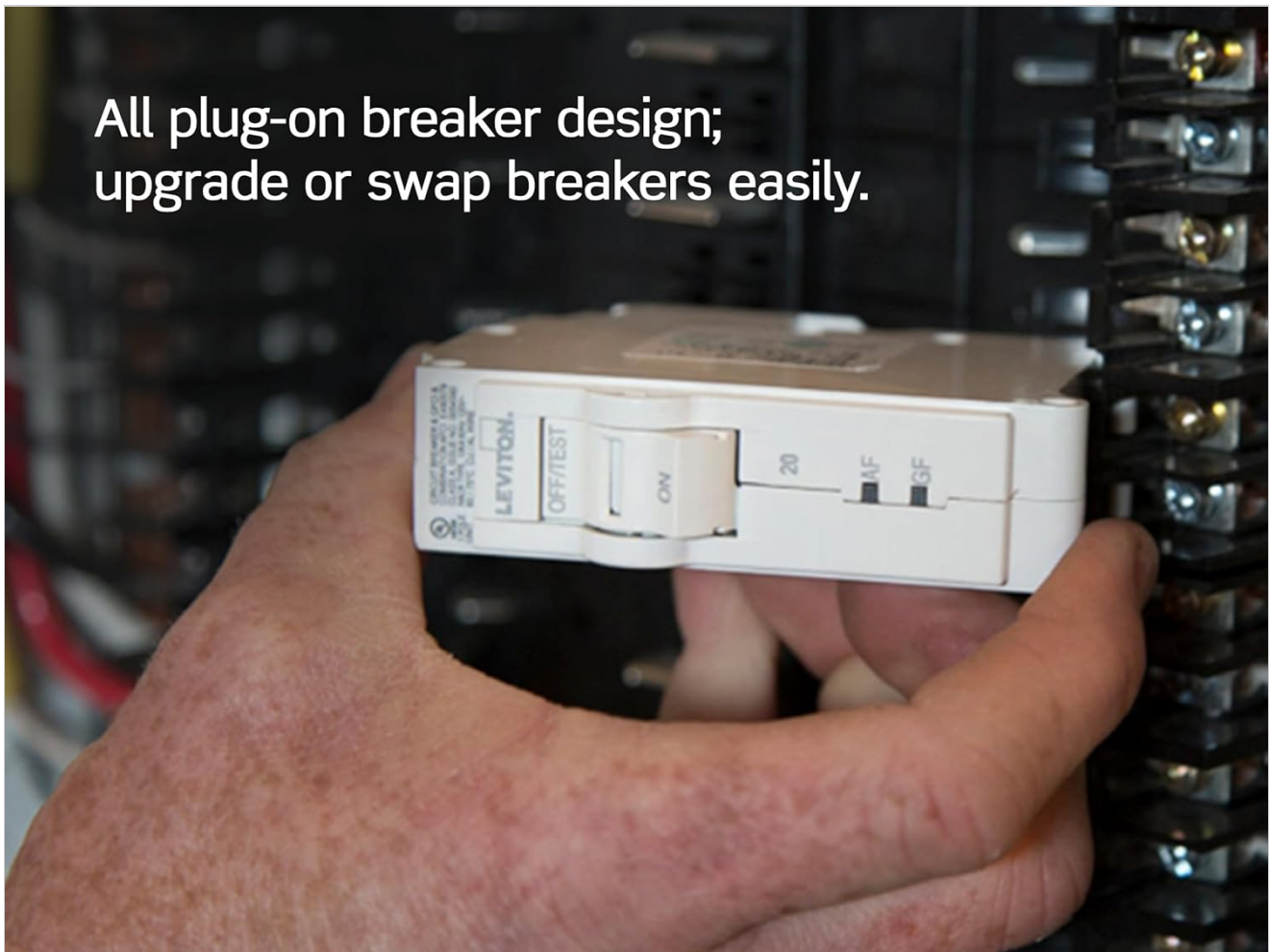


Figure 4.1: A hand demonstrating the installation of a plug-on circuit breaker into the load center bussing.



Figure 4.2: An example of a Leviton Load Center with neatly organized wiring, utilizing the integrated cable tie notches.

Optional Smart Home Integration:

The Leviton Load Center is compatible with Leviton's smart circuit breakers and whole-house energy monitor for advanced energy management and monitoring. This involves:

1. Install the Leviton Whole House Energy Monitor.
2. Snap in 2nd Gen Smart Circuit Breakers.
3. Enroll Breakers in the My Leviton App.

Make it Smart!



Figure 4.3: Visual representation of the three steps for integrating the load center with Leviton's smart home ecosystem.

5. OPERATION

Operating the Leviton Load Center primarily involves managing the circuit breakers. Each circuit breaker controls a specific electrical circuit in your property.

- **Turning a Circuit ON/OFF:** To turn a circuit on, push the breaker handle firmly to the 'ON' position. To turn it off, push the handle to the 'OFF' position.
- **Resetting a Tripped Breaker:** If a circuit breaker trips (moves to a middle or 'OFF' position), it indicates an overload or fault. First, identify and resolve the cause of the trip. Then, push the breaker handle firmly to the 'OFF' position, and then back to the 'ON' position to reset it.
- **Observation Window:** If an optional window door is installed, an observation window allows for at-a-glance operating status of all circuit breakers.

An observation window in the cover allows at-a-glance operating status of all circuit breakers



Figure 5.1: Close-up view of circuit breakers within the load center, visible through an observation window in the cover.

Choose from a Standard or Window Door



*cover/door sold separately

Figure 5.2: Comparison of a standard door and a window door option for the Leviton Load Center. Note: Door sold separately.

6. MAINTENANCE

Regular maintenance helps ensure the longevity and safe operation of your Leviton Load Center. Always disconnect power before performing any maintenance.

- **Visual Inspection:** Periodically inspect the load center for any signs of damage, loose connections, or corrosion.
- **Cleaning:** Keep the load center interior and exterior clean and free from dust and debris. Use a dry, non-abrasive cloth.
- **Tighten Connections:** Over time, electrical connections can loosen. Have a qualified electrician periodically check and tighten all terminal screws.
- **Breaker Testing:** If your load center includes GFCI or AFCI breakers, test them monthly according to their individual instructions.

7. TROUBLESHOOTING

This section addresses common issues you might encounter with your load center.

Problem	Possible Cause	Solution
Circuit breaker trips frequently	Overloaded circuit, short circuit, or ground fault.	Reduce load on the circuit. Inspect wiring and appliances for faults. If problem persists, consult an electrician.
No power to a specific circuit	Tripped breaker, loose connection, or faulty breaker.	Check and reset the breaker. Inspect connections (with power off). If necessary, replace the breaker.
Main breaker trips	System-wide overload or major fault.	Turn off all branch circuit breakers, then reset the main breaker. Turn on branch breakers one by one to identify the faulty circuit. If problem persists, contact a qualified electrician immediately.

For issues not covered here, or if you are unsure about any troubleshooting step, contact a qualified electrician or Leviton customer support.

8. SPECIFICATIONS

Attribute	Detail
Model Number	LP622-BPD
Brand	Leviton
Product Dimensions	55.8 x 14.3 x 4 inches
Weight	51 Pounds
AC Adapter Current	225 Amps
Material	Copper
Number Of Circuits	66
Phase Type	Three Phase
NEMA Rating	NEMA 1 (Indoor Use)

9. WARRANTY AND SUPPORT

Leviton products are manufactured to high-quality standards. For specific warranty information, please refer to the documentation included with your purchase or visit the official Leviton website. If you require technical assistance, have questions about installation, or need to report a product issue, please contact Leviton customer support.

Leviton Customer Support:

- Visit the [Leviton Store on Amazon](#) for product information.
- Refer to the official Leviton website for contact details and support resources.

Related Documents - LP622-BPD

	Leviton Load Center Enclosure Installation Instructions Detailed installation instructions for Leviton Load Center Enclosures, models LP2xx, LP3xx, LP4xx, and LP6xx. Covers safety, knockout removal, mounting, wiring, branch circuit breaker installation, and cover fitting.
	Leviton Load Center Phase Maps Installation Guide This guide provides phase map illustrations to simplify the installation of the Leviton Whole Home Energy Monitor (LWHEM). It details where to terminate power wires and mount the Smart Mains Metering Accessory CTs for monitoring whole-home energy consumption.
	Leviton GFCI Receptacle Installation and Testing Guide A comprehensive guide on how to install and test a Leviton SmartLock Pro GFCI Receptacle, including wiring instructions, safety precautions, and troubleshooting tips.
	My Leviton App Guide for Decora Smart Wi-Fi and Load Center Smart Breakers A comprehensive guide to using the My Leviton app for managing Decora Smart Wi-Fi devices and Leviton Load Center Smart Breakers, covering setup, scheduling, activities, and advanced settings.
	Leviton Series 6000 Multi-Function Panel Meter Installation Manual Detailed installation guide for the Leviton Series 6000 Multi-Function Panel Meter, covering its features for electrical measurement, monitoring, and reporting, along with communication and setup instructions.



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Load Center Cross ReferenceLP622 MB LP622 BPD NEMA 3R OUTDOOR WITH MAIN BREAKER Replaces Cat No LP210 3B LR210 BDD LP212 LR212 LP215 LR215 LP220 3BLLC cross reference rs SC 100323 en levitonmedia distributordatasolutions 476 csv leviton 0d0ce99597ecaa3d0e160ea2b7bba4986f6717a4 |||

Leviton Load Center Load Center Cross-Reference LOAD CENTERS NEMA 1 - INDOOR WITH MAIN BREAKER R ... LP215-BPD LP220-BPD LP310-BPD LP312-BPD LP315-BPD LP320-BPD LP415-BPD LP420-BPD LP422-BPD LP620-BPD **LP622-BPD** NEMA 1 - INDOOR WITH MAIN LUGS Replaces Cat. No. Cat. No. LP212-ML LP320-ML LP222-LPD...

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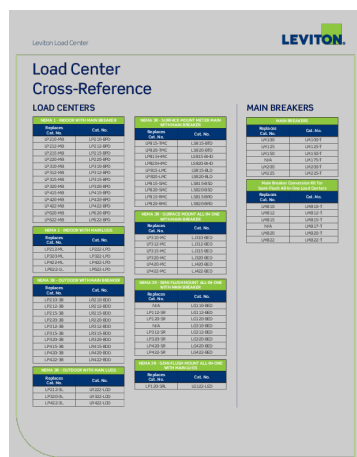
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Load Center Cross Reference Leviton Manufacturing 6 dic 2022 — New Cat No LP210 MB BPD LP212 LP215 LP220 LP310 LP312 LP315 US Version Smart Card leviton en docs |||

Leviton Load Center Load Center Cross-Reference LOAD CENTERS NEMA 1 - INDOOR WITH MAIN BREAKER C ... LP215-BPD LP220-BPD LP310-BPD LP312-BPD LP315-BPD LP320-BPD LP415-BPD LP420-BPD LP422-BPD LP620-BPD **LP622-BPD** NEMA 1 - INDOOR WITH MAIN LUGS Current Cat. No. New Cat. No. LP212-ML LP320-ML LP222-LPD...

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42 Space Outdoor Load Center with 200A Main Circuit Breaker LP420 3B Leviton Products LLC cross
reference rs SC 100323 en leviton content dam residential product documents white papers |||

Leviton Load Center Load Center Cross-Reference LOAD CENTERS NEMA 1 - INDOOR WITH MAIN BREAKER R ... LP215-BPD LP220-BPD LP310-BPD LP312-BPD LP315-BPD LP320-BPD LP415-BPD LP420-BPD LP422-BPD LP620-BPD **LP622-BPD** NEMA 1 - INDOOR WITH MAIN LUGS Replaces Cat. No. Cat. No. LP212-ML LP320-ML LP222-LPD...

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Leviton Load Center Indoor Panel PRODUCT SPECIFICATIONS Mfg Co Inc THE LEVITON LOAD
CENTER INDOOR PANEL 201 North Service Road Melville NY 11747 Tech Line 1 800 824 3005 Fax
832 9538 leviton Spec Sheet en docs |||

PRODUCT SPECIFICATIONS Leviton Load Center Indoor Panel THE LEVITON
LOAD CENTER INDOOR PANEL Cat. ... Center, Flush/Surface Mount Amp Rating
200 225 # of Spaces/Circuits 66 Catalog Number LP620-BPD **LP622-BPD** LP622-
LPD DIMENSIONAL DRAWINGS NEMA 1 - Indoor Load Center, Flush/Surface
Mount. 66 Space...

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The Leviton Load Center Line Card Smart us linecard llc rs sc080323 en leviton docs |||

The Leviton Load Center The Future Made Current Line Card ACCESSORIES
Locking Latching Devices ... -BPD LP420-MB LDC42 LDC42-W 225 LP422-BPD
LP422-MB 200 LP620-BPD LP620-MB 66 LDC66 225 **LP622-BPD** LP622-MB
LDC66-W Main Lugs Only 20 LP222-LPD LP212-ML LDC20 LDC20-W 30 LP322-
LPD...

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The Leviton Load Center LEVITON LMB15 T Catalogexternalassets unilogcorp ASSETS DOCUMENTS
ITEMS EN LEVITON Catalog III

The Leviton Load Center The Future Made Current Line Card LOAD CENTERS 1-phase, 3-wire, 120/240 V ... -BPD LP420-MB LDC42 LDC42-W 225 LP422-BPD LP422-MB 200 LP620-BPD LP620-MB 66 LDC66 225 **LP622-BPD** LP622-MB LDC66-W Main Lugs Only 20 LP222-LPD LP212-ML LDC20 LDC20-W 30 LP322-LPD...

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The Leviton Load Center Line Card Centers Smart Circuit Breaker Box US LLC rs sc091823 en leviton docs |||

The Leviton Load Center The Future Made Current Line Card LOAD CENTERS 1-phase, 3-wire, 120/240 V ... -BPD LP420-MB LDC42 LDC42-W 225 LP422-BPD LP422-MB 200 LP620-BPD LP620-MB 66 LDC66 225 **LP622-BPD** LP622-MB LDC66-W Main Lugs Only 20 LP222-LPD LP212-ML LDC20 LDC20-W 30 LP322-LPD...

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The Leviton Load Center Line Card Centers Smart Circuit Breaker Box line card rs SC110223A en leviton docs |||

The Leviton Load Center The Future Made Current Line Card LOAD CENTERS 1-phase, 3-wire, 120/240 V ... -BPD LP420-MB LDC42 LDC42-W 225 LP422-BPD LP422-MB 200 LP620-BPD LP620-MB 66 LDC66 225 **LP622-BPD** LP622-MB LDC66-W Main Lugs Only 20 LP222-LPD LP212-ML LDC20 LDC20-W 30 LP322-LPD...

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[Leviton Load Centers and Circuit Breakers: Product Catalog and Specifications](#)

Explore Leviton's comprehensive range of load centers, circuit breakers, smart electrical devices, and accessories. This catalog provides detailed product specifications, catalog numbers, and application information for residential and commercial electrical systems.

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LWHEM 2 Leviton Whole Home Energy Monitor with One Pair of Current Transformers Products leviton load center line card content dam residential product documents cards |||

The Leviton Load Center The Future Made Current Line Card LOAD CENTERS 1-phase, 3-wire, 120/240 V ... -BPD LP420-MB LDC42 LDC42-W 225 LP422-BPD LP422-MB 200 LP620-BPD LP620-MB 66 LDC66 225 **LP622-BPD** LP622-MB LDC66-W Main Lugs Only 20 LP222-LPD LP212-ML LDC20 LDC20-W 30 LP322-LPD...

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Leviton SMART 2 Pole 40A 120 240V Standard Plug On Circuit Breaker Mo — Orka Load Center Line Card leviton en docs u003eLoad |||

The Leviton Load Center The Future Made Current Leviton is actively transitioning panels and breakers ... LP215-BPD LP220-BPD LP310-BPD LP312-BPD LP315-BPD LP320-BPD LP415-BPD LP420-BPD LP422-BPD LP620-BPD **LP622-BPD** NEMA 1 - INDOOR WITH MAIN LUGS Current Cat. No. New Cat. No. LP212-ML LP320-ML LP422-M...

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The Leviton Load Center 21 hours ago — LS815 BTD* LP815 TMC* None Ringless** 200 LS820 LP820 150 BHD HMC Horn Ringless RESI US LLC Line Card 5 2023 leviton en docs |||

The Leviton Load Center The Future Made Current Line Card LOAD CENTERS 1-phase, 3-wire, 120/240 V ... -BPD LP420-MB LDC42 LDC42-W 225 LP422-BPD LP422-MB 200 LP620-BPD LP620-MB 66 LDC66 225 **LP622-BPD** LP622-MB LDC66-W Main Lugs Only 20 LP222-LPD LP212-ML LDC20 LDC20-W 30 LP322-LPD...

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[pdf] Installation Guide Specifications

Product Spec Sheet LEV LP422 LPD LC ML INDOOR 42SP 225 Cooper Electric Load Center Indoor Panel media distributor datasolutions 476 csv leviton 94fa86aa2a3832d4bba55b4f608083798bb6b7b9 ||| PRODUCT SPECIFICATIONS Leviton Load Center Indoor Panel THE LEVITON LOAD CENTER INDOOR PANEL Cat. ... Center, Flush/Surface Mount Amp Rating 200 225 # of Spaces/Circuits 66 Catalog Number LP620-BPD **LP622-BPD** LP622-LPD DIMENSIONAL DRAWINGS NEMA 1 - Indoor Load Center, Flush/Surface Mount, 66 Space...

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Product Overview LS820 BHD Leviton 8 Circuit Space Overhead Ringless Meter Main Combo Breaker w Horn Bypass 200A s3 amazonaws supplyhouse product files ||| ||| The Leviton Load Center The Future Made Current Leviton is actively transitioning panels and breakers to a new version. Please refer to the final page of this document which includes a cross-reference list, as needed. Line Card LOAD CENTERS The Leviton Load Center The Future Made Current Leviton is actively transitioning panels and breake ... LP215-BPD LP220-BPD LP310-BPD LP312-BPD LP315-BPD LP320-BPD LP415-BPD LP420-BPD LP422-BPD LP620-BPD **LP622-BPD** NEMA 1 - INDOOR WITH MAIN LUGS Current Cat. No. New Cat. No. LP212-ML LP320-ML LP422-M...

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The Leviton Load Center LP212 ML LDC20 W 30 LP322 LPD LP320 LDC30 42 LP422 200A main circuit breaker factory installed feeding 12 space distribution line card rs sc 071824 en leviton content dam residential product documents cards ||| The Leviton Load Center The Future Made Current Line Card LOAD CENTERS 1-phase, 3-wire, 120/240 V ... -BPD LP420-MB LDC42 LDC42-W 225 LP422-BPD LP422-MB 200 LP620-BPD LP620-MB 66 LDC66 225 **LP622-BPD** LP622-MB LDC66-W Main Lugs Only 20 LP222-LPD LP212-ML LDC20 LDC20-W 30 LP322-LPD...

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[Leviton Load Center Line Card: Electrical Distribution Solutions](#)

Explore the Leviton Load Center line card, featuring a comprehensive range of electrical load centers, main circuit breakers, branch circuit breakers, and accessories for residential and commercial applications. Discover product specifications and catalog numbers.

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The Leviton Load Center2025 06 — LS815 BTD* LP815 TMC* None Ringless 200 LS820 LP820 150 BHD HMC Horn HMCUS LLC Line Card rs sc091823 en levitonmedia distributordatasolutions 476 csv leviton aa693f968d2c52ca4947ba28820130da1625f62a CenterThe HMCJun 6 2025 levitonLV LSTK2W Additional Resourcesmedia aa693f968d2c52ca4947ba28820130da1625f62acd n adiglobaldistribution us pim Original 10691 LV Resources CenterAdditional Resources2025 HMCLeviton LDCSK Center Screw KitUS ResourcesLV Resourcescdn ||| ||| The Leviton Load Center The Future Made Current Line Card LOAD CENTERS 1-phase, 3-wire, 120/240 VAC, 22kA short-circuit rating, 225A bus rating NEMA 1 - Indoor, Order Cover Door Assembly separately Amp Rating # of Spaces/ Circuits Load Cent ||| The Leviton Load Center The Future Made Current Line Card LOAD CENTERS 1-phase, 3-wire, 120/240 VAC, 22kA short-circuit rating, 225A bus rating NEMA 1 - Indoor, Order Cover Door Assembly separately Amp Rating # of Spaces/ Circuits Load Cent

The Leviton Load Center The Future Made Current Line Card LOAD CENTERS 1-phase, 3-wire, 120/240 V ... -BPD LP420-MB LDC42 LDC42-W 225 LP422-BPD LP422-MB 200 LP620-BPD LP620-MB 66 LDC66 225 **LP622-BPD** LP622-MB LDC66-W Main Lugs Only 20 LP222-LPD LP212-ML LDC20 LDC20-W 30 LP322-LPD...

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Residential Builder Solutions Leviton Builders Line Card leviton content dam residential product documents line cards |||

Residential Builder Solutions Line Card Residents look to builders to outfit their homes with all of ... -BPD LP420-MB LDC42 LDC42-W 225 LP422-BPD LP422-MB 200 LP620-BPD LP620-MB 66 LDC66 225 **LP622-BPD** LP622-MB LDC66-W MAIN LUGS ONLY 20 LP222-LPD LP212-ML LDC20 LDC20-W 30 LP322-LPD...

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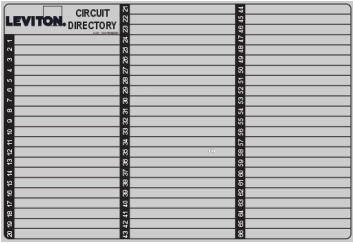


[pdf] Installation Guide Specifications Datasheet

Product Data SheetLeviton LP210 BPD Load Center 20 Space Indoor Breaker Box with 100A Main Circuit Breaker94fa86aa2a3832d4bba55b4f608083798bb6b7b9cdn adiglobaldistribution us pim Original 10240 94fa86aa2a3832d4bba55b4f608083798bb6b7b9 |||

PRODUCT SPECIFICATIONS Leviton Load Center Indoor Panel THE LEVITON LOAD CENTER INDOOR PANEL Cat. ... Center, Flush/Surface Mount Amp Rating 200 225 # of Spaces/Circuits 66 Catalog Number LP620-BPD **LP622-BPD** LP622-LPD DIMENSIONAL DRAWINGS NEMA 1 - Indoor Load Center, Flush/Surface Mount, 66 Space...

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OXB7814 REV B ai 66 Space Indoor Load Center with 225A Main Circuit Breaker LP622 BPD Leviton Products circuitdir66 rs SC090523A en lev leviton content dam residential product documents dimensional drawing |||

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lang:en score:15 filesize: 406.28 K page_count: 1 document date: 2020-04-03