

# LS810-BRC

100A Outdoor Meter Main Combo, 8 Spaces, Ring Type

Outdoor Meter Main Combo with 100A Main Circuit Breaker  
Factory Installed, 8 Spaces, NEMA 3R Rated. Includes  
Enclosure, Ring-Type Door, and Feed-Thru Lugs. Designed for  
use in Canada



**UPC Code :** 7847757828

**Country Of Origin :** Mexico

- EASY – Leviton's revolutionary design allows the entire Load Center to be wired at rough-in without any circuit breakers present
- SUPERIOR CONDUCTIVITY – All Leviton Load Centers come standard equipped with tin plated copper bussing
- ORGANIZED – Notches stamped into the enclosure for cable ties promote secure and neat wiring.

*\*Designed for Leviton Circuit Breakers*

## Technical Information

### Electrical Specifications

**Amperage :** 100 A

**Short Circuit Current Rating :**  
22 KA

**Spaces / Circuits :** 8 / 8

**Type of Load Center :** Meter  
Main

**Voltage :** 120/240 VAC

### Mechanical Specifications

**Busbar Material :** Copper,  
Bright Tin-Plated

**Busbar Rating :** 225A

**Dimensions :** 36" H x 16.6" W  
x 5.2" D

**Enclosure Material :**  
Galvanized Steel, Gray Baked  
Enamel

**Ground Connection :** 4 AWG -  
2/0 AWG Cu/Al

**Supply Connections :** 6 AWG  
– 350 MCM

**Weight :** 56.8 lbs

### Standards & Certifications

**UL 50 :** Yes

**UL 50E :** Yes

**UL 67 :** Yes

**UL 869A :** Yes

### Environmental Specifications

**NEMA Enclosure Type :**  
NEMA 3R Outdoor

**Operating Temperature :** -40°  
C to 70°C

### Product Features

**Color :** Gray

**Warranty :** 10-Year Limited

## Patents\*

US10658142

US10971319

This list is provided for patent marking purposes only. A good faith effort is made to maintain the accuracy and completeness of this list. No legal inference should be drawn from the omission of a patent from this list.

### SPECIFICATION SUBMITTAL

JOB NAME: <input type="text"/>	CATALOG NUMBERS: <input type="text"/>		<input type="text"/>
JOB NUMBER: <input type="text"/>	<input type="text"/>	<input type="text"/>	

#### Leviton Manufacturing Co., Inc

201 North Service Road, Melville, NY 11747

Telephone: +1-800-323-8920 · FAX: +1-800-832-9538 · Tech Line (8:30AM-7:30PM E.S.  
T. Monday-Friday): +1-800-824-3005

#### Leviton Manufacturing of Canada, Ltd.

165 Hymus Boulevard, Pointe Claire, Quebec H9R 1E9 · Telephone: +1-800-469-7890 ·  
FAX: +1-800-824-3005 · [www.leviton.com/canada](http://www.leviton.com/canada)

#### Leviton S. de R.L. de C.V.

Lago Tana 43, Mexico DF, Mexico CP 11290 · Tel.: (+52)55-5082-1040 · FAX: (+52)  
5386- 1797 · [www.leviton.com.mx](http://www.leviton.com.mx)

Visit our Website at: [www.leviton.com](http://www.leviton.com)

© 2024 Leviton Manufacturing Co., Inc. All Rights Reserved. Subject to change without notice.

#### Leviton has a global presence.

If you would like to know where your local Leviton office is located please go to:  
[www.leviton.com/international/contacts](http://www.leviton.com/international/contacts)

© 2024 Leviton Manufacturing Co., Inc.