



EV Power Center Lite

ABOUT

The Shoals™ EV Power Center Lite contains all the necessary components to power your Level 2 AC chargers with the Shoals EV BLA. Everything is pre-wired, thereby reducing on-site installation time and costs compared to conventional installation methods. Installed in combination with the EV BLA and above-ground raceway from Shoals, you can have your site up and running quickly, allowing you to move on to your next job.

FEATURES

- Through the door disconnect
- Compliant with NEC guidelines
- UL67 listed panelboard and power center
- UL486D rated submersible lugs for easy BLA installation
- ETL Listed to CSA C22.2 #29 Panelboards and Enclosed Panelboards
- Type 3R rated components

OPTIONS

- Multi-position interface for above-ground raceway

| TECHNICAL SPECS | 400A POWER CENTER LITE | 800A POWER CENTER LITE | 1200A POWER CENTER LITE |
|------------------------|--------------------------|--------------------------|--------------------------|
| Voltage | 208V 3ph + ground | 208V 3ph + ground | 208V 3ph + ground |
| Current | 400A (100% rated) | 800A (100% rated) | 1200A (100% rated) |
| Output breakers | 3 | 7 | 9 |
| Output Breaker Current | 250A | 250A | 250A |
| Enclosure Ratings | Type 3R | Type 3R | Type 3R |
| Raceway Exit | Left, Right, or Dual | Left, Right, or Dual | Left, Right, or Dual |
| Ambient Temp. Range | -25°C to 50°C | -25°C to 50°C | -25°C to 50°C |
| Dimensions (H x W x D) | 65.2" x 44.25" x 44.25"* | 65.2" x 44.25" x 44.25"* | 65.2" x 44.25" x 44.25"* |
| Approximate Weight | 610 lbs | 670 lbs | 685 lbs |

*Transition hood for raceway adds approx. 18" to the width for each hood. Product design and specification subject to change or modification without notice.

