

ESP-LXD Decoder Controller (cont.)

Electrical Specifications

- Power Supply Voltage: 120 VAC ± 10%, 60Hz (International models: 230 VAC ± 10%, 50Hz; Australian Models: 240 VAC ± 10%, 50Hz)
- Power back-up: Lithium coin-cell battery maintains time and date while nonvolatile memory maintains the schedule
- Multi-valve station capacity: up to 2 solenoid valves per station; simultaneous operation of up to eight solenoids and/or master valves

Dimensions (W x H x D)

- 14.32" x 12.69" x 5.50" (36.4 x 32.2 x 14.0 cm)

Model

- ESP-LXD: 50-station, 120 VAC
- IESPLXD: 50-station for international markets, 230 VAC
- IESPLXDEU: 50-station for Europe, 230 VAC
- IESPLXDAU: 50-station for Australia, 240 VAC

Accessories

- FD-TURF: two-wire decoders (see pg. 89)
- SD-210TURF: two-wire sensor decoder (see pg. 89)
- LSP1TURF: two-wire line surge protection (see pg. 89)
- DPU-210: two-wire decoder programming unit (see pg. 87)
- Painted Metal and Stainless Steel Pedestal/Enclosure Options available (see pg. 94)
- IQ-NCC: Network Communication Cartridge for ESP-LX Series Controllers (see page 102)
- See page 95 for information on Rain Bird FS-Series Flow Sensors

¹FD-TURF decoders include peel-off barcode address labels

²Barcode scanning pen not included – sold separately; Unitech MS100NRCB00-SG recommended (www.ute.com)

PBCLXD Programming Backup Cartridge for ESP-LXD

Provides program backup and restore and barcode scanning capability for the ESP-LXD controller (not compatible with ESP-LXME or ESP-LX Basic)

Upgrade Kit Features

- Provides 8 full backups, including all programs, flow information and decoder addresses – allows you to easily archive 8 different controllers – restoring all information typically takes two minutes or less
- Snaps into the back of the ESP-LXD front panel; installs without tools; no additional enclosures or external wiring required
- Kit includes cable for interface to barcode scanning pen (pen not included) – allows you to quickly scan decoder addresses into the ESP-LXD controller during installation to save you time

Model

- PBCLXD (works with all versions of the ESP-LXD controller)



PBCLXD Cartridge

Pigtail

Features

- 6-feet (1.8 m) long
- Three 16 gauge stranded conductor wires
- 90 degree molded plug type NEMA 5-15P
- Gray color

Model

- PIGTAIL



PIGTAIL