Faster installation, eliminate commissioning, and reduce cost with the Eaton Distributed Low-Voltage Power system, for LED lighting and control projects.

In a typical 5,000 square foot store, the DLVP system offers significant benefits:

- **30% Maintenance Savings**
  A DLVP power module is 38% less costly to replace than multiple line voltage LED drivers
  Move or replace low-voltage lighting without an electrical contractor saving over 30% on maintenance costs

- **22% Faster Installation**
  Achieve faster certificate of occupancy by reducing installation time of the lighting & control system by 38%
  Create safer installations with Class 2 (safe from shock and fire ignition) electrical power
  Eliminate days or weeks of start-up commissioning after installation is complete

- **7% Lower Installed Cost**
  Reduce total project cost by over 7% using low-voltage LED lighting
  Eliminate factory start-up costs of up to $2000/day with a system that is configured during installation

- **25-70% Energy Savings**
  Save 47% more energy on average by utilizing Networked Lighting Controls (NLCs)
  22-70% energy savings are possible with integrated luminare lighting controls
  Simplify energy code compliance (CA T24, ASHRAE, IECC)
Distributed Low-Voltage System Layout

Key
- line voltage
- power module
- low-voltage lighting cables
- low-voltage LED light fixtures

DLVP lighting is available from the following Eaton product lines:
- Metalux
- Halo Commercial
- Portfolio
- Neoray
- Corelite

For a complete list of compatible products, visit: eaton.com/DLVP

5,000 Square Foot Retail Space with DLVP

Layout to Illustrate DLVP Concept

References:
- Labor rates and times - RS Means Building Construction Cost Data 2016
- DLC Report - Energy Savings from Networked Lighting Controls