

# Commissioning Tool Testing

The **Commissioning Tool application** is designed for configuration and programming lighting ballast controllers for florescent lights. The application is commonly used to set or modify parameters and functions of various circuit and system level controllers.

The **Commissioning Tool testing project** was divided into two phases. The key objective of the first phase was to test and verify the **Commissioning Tool application** developed with Visual Basic 6. During this phase complete functional and usability testing on five different Windows platforms was performed and defects that requiring resolve were identified.

The second phase of the project was aimed at resolving defects found previously on all five Windows platforms. To confirm the **Commissioning Tool application** operability regression testing was performed as a final step.

## Scope

- Test case creation
- Installation creation
- Functional testing
- Regression testing
- Usability testing
- Defect resolution
- 2 person project for 3 month duration

## Technologies

- Visual Basic 6
- Wise Installer
- Seapine TestTrack Pro
- TestLog
- Microsoft Office

## Project Management

- Weekly updated project plan and budget
- Weekly status meetings
- Weekly status report
- Web access to Bug Tracking System

