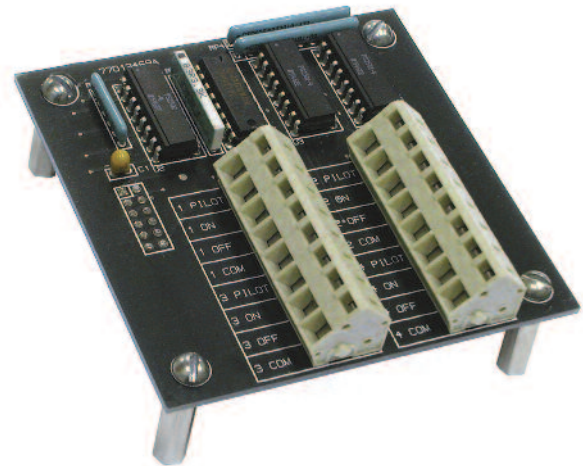


Apprentice II Input Board



Controller Add-ons

- Provides hardwired inputs for control switch interface
- Mounts directly onto Apprentice II relay output boards
- Provides 4 inputs per board
- Each input has 3-wire control
- Provides a pilot status output for each input
- Features quick connect connectors
- Inputs clearly labeled on board
- Opto-isolated inputs and pilot outputs



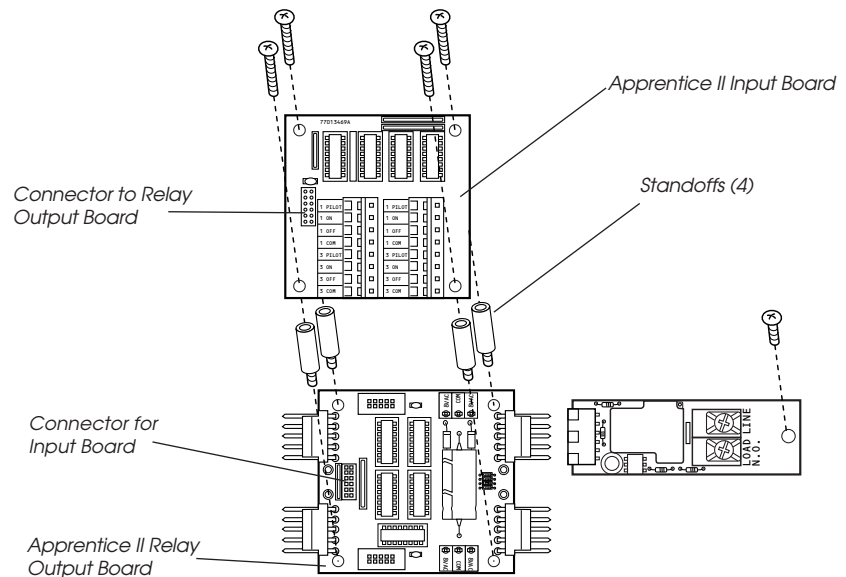
Overview

The Apprentice II Input Board is designed for Apprentice II lighting control panels. Each add-on board supplies four (4) low-voltage inputs, allowing hardwiring a variety of switch types to control the panel's relays. The board can accept momentary or maintained switch inputs with 2- or 3-wire configurations. Each input on the board has an associated pilot status output, designed to light a status LED at the respective switch location.

Features

General Information

- Provides 4 inputs per board
- Each input has 3-wire control
- Provides a pilot status output for each input
- Priced with quick connect connectors
- Clearly labeled at connections
- Opto-isolated inputs and pilot outputs



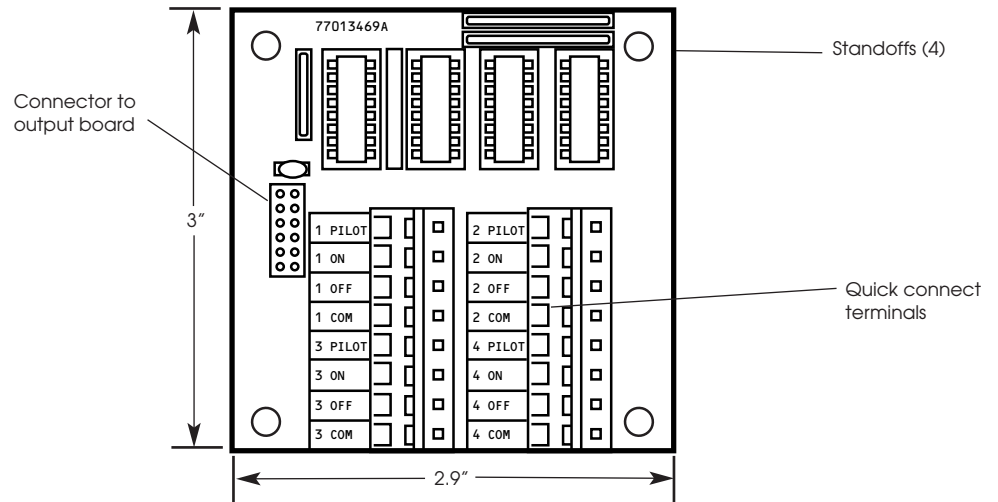
Apprentice II Input Board Placement



INTELLIGENT LIGHTING
CONTROLS, INC.

5229 Edina Industrial Boulevard
Minneapolis, Minnesota 55439
Phone 952 829 1900
FAX 952 829 1901
1-800-922-8004
www.ilc-usa.com

Dimensions



Specifications

Physical:

- 2.9"W x 3.0"H
- Plug-in module designed to mount directly onto the output board

Electrical:

- Powered from controller panel
- Input voltage 16-18 VDC

Operating Environment:

- Location Interior space
- Operating Temperature 0° to 50° C
- Relative Humidity 10% to 90% Non-condensing
- Atmosphere Non-explosive, Non-corrosive
- Vibration Stationary application NEMA Level A

Certifications:

- UL
- FCC approved for commercial applications

How to Order

Ordering a **Apprentice II Input Board**

Order No. AP4I

AP4I



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