



ILLUMADOOR[®]

LED Signaling System

What is Your Door Ready to Do?

Traffic Light Functions

The Pine Meadow Controls Illumadoor LED system gives you full three color traffic light functions in a modern flat strip that can be mounted to any surface where signaling information is required. Each 1M strip has 30 - Red, Amber and Green LED's of the highest quality and brightness. The colors are controlled individually from your existing control system to meet your current signaling standards. The Illumadoor strip comes standard with a custom extruded Aluminum mounting channel and diffusing lens.

Applications

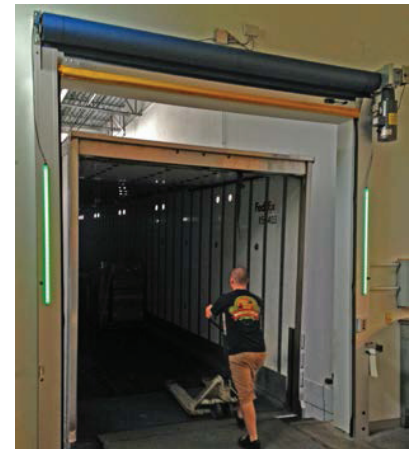
This LED strip is designed for industrial doors, docks or machinery as a replacement for strobes, flashing lights, multiple light traffic signals or rotating beacons. Additionally for dock applications, using a motion controller with externally mounted flashing lights will now be an alignment guide for truck drivers backing in. They really love it.

Power Supply

The Illumadoor combination power supply and junction box is designed to operate up to 6 individual LED strips and serves as the interface between the LED's and your existing controller. It is powered by 24 volt AC/DC, has individual logic inputs for each color and the ability to add a predefined flash command to any or all colors. The supply comes in a surface mount UL Type 4X box and only 5 wires are needed for connection to your existing control.

Wireless Logic with DGII

For even more functionality, the power supply comes with our SeyWave wireless system to connect with our DGII door controller. Predefined and selectable output logic in the DGII covers a vast array of light functions from simple door position to air lock traffic control. For this version, only two wires bringing 24 Volt AC/DC to the power supply are required.



At-A-Glance

- Simple & Easy To Install 1M Strips
- Highly Visible
- Environmentally Protected
- Red-Amber-Green
- Power Supply Serves as Junction Box
- Doors
- Docks
- Machines