

# ILLUMADOOR® LED Signaling System

3-color LED Traffic Light Safety System for Doors, Docks and Machinery



Designed for industrial doors, docks, or machinery, the **Illumadoor®** indicates specific door position or machine status using one of three colors: red, green, or amber. Replaces strobes, flashing lights, rotating beacons, and multiple light traffic signals especially for air locked doors. Use to signal exterior/interior dock availability, or to align truck back-up on dock exterior.



## DURABLE DESIGN

Environmentally protected and power cleaning resistant – features a silicone enclosed LED strip with diffusing lens and brackets. IP67 rated.



## EASY INSTALLATION

Quickly retrofits to existing doors, docks, or machines using an adhesive strip or extruded aluminum mounting channel.



## UNIVERSAL COMPATIBILITY

**100% scalable – connects with your existing equipment.**

Simplify installation of multiple LED strips with our Illumadoor® Power Supply and Junction Box. Connects up to 6 LED strips with individual logic inputs for each color allowing you to add predefined flash commands to any or all colors. Operates on 24-volt AC/DC, supplies 12 VDC power, and is housed in a surface mount UL Type 4X enclosure that easily connects to your existing controller.



## The Illumadoor® Package includes:

- 1M strip with 30 Red|Amber|Green LEDs - use 1, 2 or all 3 colors
- High visibility LEDs with 190° field of vision
- 1 ft. wire lead with IP67 rated circular connector
- 15M cable and mating connector
- Custom extruded aluminum mounting channel
- Diffusing lens

## Discover the BTR Advantage

- › Custom engineered solutions
- › Specialized manufacturing services
- › Universally compatible

## Make it a Total Solution

Combine the **Illumadoor®** Power Supply & Junction Box with BTR's **DGII®** Wireless Integrated VFD Door Controller.

**Ask us how!**



Visit [www.btrcontrols.com](http://www.btrcontrols.com) for additional information about the Illumadoor® Signaling System and BTR Controls' full line of products and services.

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