

# Safetran Model 332 Cabinet



▶▶ The Model 332 cabinet system is a versatile, modular design providing for control of up to eight vehicle and four pedestrian phases.

## About the 332 Cabinet

It is well understood that one of the most critical components of a signalized intersection is the traffic control cabinet. The traffic cabinet houses the signal controller and other vital intersection electronic equipment that manages traffic flow and ensures safety for all roadway users.

Safetran (an Econolite Group company) has provided more than three decades of leading innovation and service through close alignment with its customers and the industry. Safetran's focus, along with its people and their experience, in providing traffic management solutions for New York Department of Transportation (NYDOT), California Department of Transportation (CalTrans), Federal Highway Administration (FHWA), and Transportation Electrical Equipment Specifications (TEES) projects and standards is unequalled in the industry.

As a result, Safetran provides an ideal combination of specification- and customer-driven cabinet solutions to the traffic industry with unparalleled factory support and service.

### At A Glance

- ▶ Meets all Caltrans requirements
- ▶ Two doors (one front, one rear)
- ▶ Base-mounted
- ▶ Three-point locking system
- ▶ Suited for intersection controllers and accessories
- ▶ 0.125-inch thick aluminum

**Safetran**



## Description

An optional configuration provides six additional load switch positions for use as overlaps, seven-wire interconnect outputs, and a variety of special function outputs. Ample space is provided for mounting two 170 type controllers for master/local applications. The use of standard Subassemblies, as defined by Caltrans, assures interchangeability between manufacturers. All Subassemblies are mounted in a removable 19-inch Electronic Industries Alliance (EIA) rack for ease of maintenance and are fully interchangeable with the Model 336, and 336S, 333SD, and 332D cabinets. Constructed of heavy 0.125-inch aluminum, the 332 provides a durable, NEMA 3R-specified, weatherproof enclosure. An optional lower input termination panel provides a point to terminate input field wires. The panel is located on the left side wall of the cabinet as viewed from the rear door. The 332 cabinet housing can be supplied with an optional Underwriters Laboratories Inc. (UL) label.

## Basic Specifications

- ▶ **Dimensions**
  - ⦿ 66 in. H X 24 in. W x 30 in. D
- ▶ **Material**
  - ⦿ Aluminum 0.125 in. (door and top)/0.188 in. (sides and bottom)
- ▶ **Ship Weight**
  - ⦿ 300 lbs
- ▶ **Finish**
  - ⦿ Anodized, bare, painted, or anti-graffiti
- ▶ **UL Label**
  - ⦿ Cabinet Housing UL 3R listed, UL File #E256326 (label optional)

