

Caltrans Cabinets

TEES 332LS

Econolite's Caltrans cabinets are designed to meet and exceed UL508 standards and built by IPC-certified technicians in a factory that is ISO 9001-certified. The Safetran 332LS cabinet is the touch-safe version of the Caltrans 332 fully functional traffic controller cabinets. The 332LS is energy efficient and environmentally friendly with the model 206L lower power, switched-mode power supply. This cabinet utilizes the newer technology solid state relay with an SSR fault indicator for safe operation.

The 332LS cabinet is in full compliance with the Caltrans 2020 TEES (Transportation Electrical Equipment Specification) and, provides a robust, reliable, and SAFE traffic intersection solution with a 30 amp main power disconnect circuit and a plug-in transient voltage surge suppression unit at the main power entrance to the cabinet. This cabinet provides a touch-safe working environment where all AC connections are protected from accidental contact eliminating arc-flash potential. The Caltrans 332LS is for customers who want the certification of a Caltrans-approved design and manufacturer.

Key Features

- Low-power consumption components that increase energy savings
- Modularized assemblies that are interchangeable and field replaceable
- Front and rear doors for maximum accessibility to all cabinet functionality





Benefits

- Standard 19" EIA rack mount design
- Most common enclosure mounting features
- Touch-safe
- Integrated railroad functionality
- Easily replaceable fans

Additional Features

- UL, ISO, and IPC
- LED lights
- Battery Back-up System (BBS) connections
- I and J file (28 channels)
- 17 load switch sockets includes AUX-RR assembly

Specifications

- **Dimensions:** 67"H x 24"W x 30"D
- **Material:** Aluminum 0.125" (5052-H32 aluminum)
- **Ship Weight:** 450 lbs
- **Finish:** Caltrans Silver, Federal Standard 595b-17178

Included Plug-ins Required by Caltrans

- One flasher
- Six flash transfer relays
- Two railroad status relays
- One 210 signal monitor Conflict Monitor Unit (CMU)

