

Siemens SG Aluminum Vehicle Traffic Signal LED Ready

The standard signal is composed of three die-cast aluminum LED-ready body sections containing the door and visor. The basic construction design provides minimum weight combined with maximum rigidity and strength. It meets or exceeds ITE speci-

- · Housing One piece die-cast unit with serrations in 5° increments at each end. Each housing has provisions for mounting two terminal blocks and attaching backplates. Housings may be fastened together to make multi-section signals. The 8" and 12" housings can be inter-
- mixed to form combination signals. · LED Modules - conform to ITE specifications. The standard lens is poly carbonate and capable of withstanding illumi-nation by standard traffic signal positive positioning. Locking is achieved through the use of serrated brackets, mast arm or span wire fittings.

- Door One piece die-cast aluminum unit equipped with stainless steel hinge pins. Two stainless steel captive eye-bolts and wing nuts permit easy access to the inside of the housing.
- Visor One piece formed aluminum unit. The removable twist-on visor is secured to the door with stainless steel hardware. Cut-away, tunnel, and full circle visors are available.
- · Gaskets A neoprene gasket between the door and the housing assures the
- weather tight quality of the unit.

  Coating Powder paint both inside and outside. Powder paint creates a more resiliant and weather durable finish than conventional paint.
- Terminal Block All terminal blocks are composed of a sturdy polycarbonate weather resistant casing and stainless steel hardware. Terminal block is standardly installed in the yellow section of signal (second from the top).
- · Hardware Stainless steel material inside and outside.

Simply red, yellow and Green

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