



- Mechanical** Solid frame made of extruded aluminum alloy 6063-T6. No welds or sheet metal fabrication.  
Aluminum alloy tensile strength 30,000 ksi. Yield strength 25,000 ksi.  
Elongation 10,000 ksi.  
Hardware assembly is stainless steel 300 series.  
Frame thickness 1.35".  
Weight 9-10 lbs/linear ft. See specifications.
- Electrical** Ready to be connected to standard 110 VAC.  
Power Supply/Led Driver. AC input 100-240 VAC/1A. UL class 2 designed for outdoor applications.  
Led modules 12 VDC.  
Power usage 4.5 - 5 watts per linear ft.  
Operating temperature -22F to +158F.  
Certification. UL Underwriter's Laboratories File # E332854.
- Maintenance** Designed to be maintained on the field without removal of the sign.  
See "Specifications, Installation & Maintenance".
- Face Panel** High impact extruded acrylic. Meets requirements of ANZI Z97.1. UV weather resistant. Tensile strength 17,000 psi.
- Installation** Designed for a variety of installations. Rigid mount or suspended from mast arm. Suspended from span wire. Other mounting options are also available.
- Colors** Typically powder coated and/or anodized black. Other colors also available.

U.S. MANUFACTURED AND PATENT PROTECTED.